



# Federal Communications Commission

Approved by OMB  
3060-0999  
See instructions for  
public burden estimate.

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

Reporting Period: January 1, 2014 - December 31, 2014

Filing Confirmation Number: 0006619111

Filing Deadline: January 15, 2015

FRN: 0021503834

Filing Date: 01/14/2015 11:41 AM

### General Report Information

#### Type of Company

Service Provider

#### De Minimis Exception

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

#### Company Information

Company Name: Shenandoah Personal Communications, LLC

Brand Names: Sprint  
Boost  
Virgin Mobile

PO Box: 459

Street Address: 500 Shentel Way

City: Edinburg

State: VA

Zip Code: 22824

Contact Name: Ann Flowers

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Contact Email: Ann.Flowers@emp.shentel.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 have hearing aid compatibility technical standards under ANSI C63.19-2007 include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operations? Yes

Explain:

Do all hearing aid-compatible handsets that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

Yes

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

N/A

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

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: <https://www.shentel.com/Legal>

Explain:

## Consumer Outreach

Describe consumer outreach efforts in the past 12 months: Given Shentel's affiliate relationship with Sprint, Shentel primarily relies on the consumer outreach efforts of Sprint (i.e., Sprint website, Sprint handset user guides and manuals, and other Sprint outreach efforts). In addition, each Sprint store in the Shentel service area continues to provide HAC handset rating information on its in-store "Fact Tags" and/or "Call-Out Cards."

## Methodology for Functionality Levels

Sprint categorizes its handsets into three levels of functionality - Basic, Middle, and Advanced. Sprint considers Basic phones to have basic functionalities that are low cost to consumers, including low and nominal cost devices. Sprint considers Middle phones to be those that include in-demand features, such as push-to-talk, high-resolution cameras and music players, and typically can cost considerably more than a Basic model. Sprint's Advanced phones often include its latest offerings and cutting edge technology demanded by the most tech-savvy consumers. Customers for these phones usually desire the latest functionality and capacity, and often are looking for handsets that offer both voice and data capabilities and/or can service as a personal digital assistant. The cost for Advanced handsets typically is at the top of the range of devices offered, and can be significant compared to Sprint's other offerings.

## Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 43

Air Interface	Fully Hearing Aid Compatible		Acoustic Coupling Compatible Only		Non-Compliant Handsets		Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent	
CDMA	37	86%	5	12%	1	2%	43

## Handset 1: Apple iPhone 4S 16GB

### Handset Maker

Apple

### Handset Model Name FCC ID

iPhone 4S 16GB BCG-E2430A  
iPhone 4S 8GB BCG-E2430A

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### Dates

This handset model was offered from: 10/11 to 12/14

### Ratings

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

Advanced

### Remarks

Marketed as iPhone 4S 8GB, 16GB

## Handset 2: Apple iPhone 5

### Handset Maker

Apple

### Handset Model Name FCC ID

iPhone 5 BCG-E2599A

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### Dates

This handset model was offered from: 01/14 to 11/14

### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

Advanced

### Remarks

This device supports voice over CDMA and may simultaneously support data only LTE at 1900 MHz

## Handset 3: Apple iPhone 5c

### Handset Maker

Apple

### Handset Model Name

iPhone 5c

### FCC ID

BCG-E2644A

### Air Interfaces/Frequency Bands

800 MHz CDMA

1900 MHz CDMA

### Dates

This handset model was offered from: 01/14 to 12/14

### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

Advanced

### Remarks

## Handset 4: Apple iPhone 5s

### Handset Maker

Apple

### Handset Model Name

iPhone 5s

### FCC ID

BCG-E2642A

### Air Interfaces/Frequency Bands

800 MHz CDMA

1900 MHz CDMA

### Dates

This handset model was offered from: 01/14 to 12/14

### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

Advanced

### Remarks

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## Handset 5: Apple iphone 6

### Handset Maker

Apple

### Handset Model Name

iphone 6

### FCC ID

BCG-E2816A

### Air Interfaces/Frequency Bands

800 MHz CDMA

1900 MHz CDMA

### Dates

This handset model was offered from: 09/14 to 12/14

### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Advanced

**Remarks**

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**Handset 6: Apple iphone 6 plus**

**Handset Maker**

Apple

**Handset Model Name**

iphone 6 plus

**FCC ID**

BCG-E2817A

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 09/14 to 12/14

**Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Advanced

**Remarks**

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**Handset 7: HTC 8XT**

**Handset Maker**

HTC

**Handset Model Name**

8XT

**FCC ID**

NM8PO88100

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### Dates

This handset model was offered from: 01/14 to 12/14

### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

Advanced

### Remarks

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## Handset 8: HTC Desire

### Handset Maker

HTC

### Handset Model Name

Desire

### FCC ID

NM80P4E100

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### Dates

This handset model was offered from: 10/14 to 12/14

### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Advanced

**Remarks**

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**Handset 9: HTC EVO 4G LTE**

**Handset Maker**

HTC

**Handset Model Name**

EVO 4G LTE

**FCC ID**

NM8PJ75100

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/14 to 01/14

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Advanced

**Remarks**

This device supports voice over CDMA and may simultaneously support data only on LTE at 1900 MHz

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**Handset 10: HTC ONE**

**Handset Maker**

HTC

**Handset Model Name**

ONE

**FCC ID**

NM8PN07200

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### Dates

This handset model was offered from: 01/14 to 12/14

### Ratings

M-Rating: M4  
T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

Advanced

### Remarks

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## Handset 11: HTC One E8

### Handset Maker

HTC

### Handset Model Name

One E8

### FCC ID

NM80PAJ500

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### Dates

This handset model was offered from: 10/14 to 12/14

### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Advanced

**Remarks**

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**Handset 12: HTC One M8 Harman Kardon**

**Handset Maker**

HTC

**Handset Model Name**

One M8 Harman Kardon

**FCC ID**

NM80P6B700

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Dates**

This handset model was offered from: 08/14 to 12/14

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Advanced

**Remarks**

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**Handset 13: HTC One Max**

**Handset Maker**

HTC

**Handset Model Name**

One Max

**FCC ID**

NM8PN07200

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### Dates

This handset model was offered from: 01/14 to 12/14

### Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

Advanced

### Remarks

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## Handset 14: Kyocera DuraCore

### Handset Maker

Kyocera

### Handset Model Name

### FCC ID

DuraCore	V65E4210
E4210	V65E4210

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### Dates

This handset model was offered from: 01/14 to 01/14

### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Middle

**Remarks**

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**Handset 15: Kyocera DuraXT**

**Handset Maker**

Kyocera

**Handset Model Name**

DuraXT

**FCC ID**

V65E4255

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/14 to 12/14

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Middle

**Remarks**

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**Handset 16: Kyocera Hydro Vibe**

**Handset Maker**

Kyocera

**Handset Model Name**

Hydro Vibe

**FCC ID**

V65C6725

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### Dates

This handset model was offered from: 10/14 to 12/14

### Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

Intermediate

### Remarks

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## Handset 17: Kyocera Kona

### Handset Maker

Kyocera

### Handset Model Name

Kona

### FCC ID

V65S2151

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### Dates

This handset model was offered from: 01/14 to 12/14

### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Middle

**Remarks**

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**Handset 18: Kyocera Torque XT**

**Handset Maker**

Kyocera

**Handset Model Name**

Torque XT

**FCC ID**

ZNFLS990

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/14 to 08/14

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Advanced

**Remarks**

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**Handset 19: Kyocera Verve**

**Handset Maker**

Kyocera

**Handset Model Name**

Verve

**FCC ID**

V65S3150

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### Dates

This handset model was offered from: 04/14 to 12/14

### Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

Advanced

### Remarks

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## Handset 20: LG G FLEX

### Handset Maker

LG

### Handset Model Name

G FLEX

### FCC ID

ZNFLS995

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### Dates

This handset model was offered from: 07/14 to 12/14

### Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Advanced

**Remarks**

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**Handset 21: LG G2**

**Handset Maker**

LG

**Handset Model Name**

G2

**FCC ID**

ZNFLS980

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/14 to 08/14

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Advanced

**Remarks**

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**Handset 22: LG G3**

**Handset Maker**

LG

**Handset Model Name**

G3

**FCC ID**

ZNFLS990

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### Dates

This handset model was offered from: 07/14 to 12/14

### Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

Advanced

### Remarks

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## Handset 23: LG G3 Vigor

### Handset Maker

LG

### Handset Model Name

G3 Vigor

### FCC ID

ZNFLS885

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### Dates

This handset model was offered from: 08/14 to 12/14

### Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Advanced

**Remarks**

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**Handset 24: LG Nexus 5**

**Handset Maker**

LG

**Handset Model Name**

Nexus 5

**FCC ID**

ZNFD820

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/14 to 12/14

**Ratings**

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Advanced

**Remarks**

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**Handset 25: LG Optimus F3**

**Handset Maker**

LG

**Handset Model Name**

Optimus F3

**FCC ID**

ZNFLS720

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### Dates

This handset model was offered from: 01/14 to 12/14

### Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

Advanced

### Remarks

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## Handset 26: LG Reflex S

### Handset Maker

LG

### Handset Model Name

Reflex S

### FCC ID

ZNFLN272

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### Dates

This handset model was offered from: 01/14 to 12/14

### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Middle

**Remarks**

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**Handset 27: Motorola Moto X**

**Handset Maker**

Motorola

**Handset Model Name**

Moto X

**FCC ID**

IHDT56PB2

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/14 to 01/14

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Advanced

**Remarks**

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**Handset 28: Motorola Nexus 6**

**Handset Maker**

Motorola

**Handset Model Name**

Nexus 6

**FCC ID**

IHDT56QD1

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 11/14 to 12/14

**Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Advanced

**Remarks**

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**Handset 29: Research In Motion Q10****Handset Maker**

Research In Motion

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

Q10

L6ARFP120LW

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/14 to 08/14

**Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Advanced

**Remarks**

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**Handset 30: Samsung Array**

**Handset Maker**

Samsung

**Handset Model Name**

Array

**FCC ID**

A3LSPHM390

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/14 to 12/14

**Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Middle

**Remarks**

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**Handset 31: Samsung ATIV S Neo**

**Handset Maker**

Samsung

**Handset Model Name**

ATIV S Neo

**FCC ID**

A3LSPHI800

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/14 to 08/14

**Ratings**

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Advanced

**Remarks**

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**Handset 32: Samsung Galaxy 3****Handset Maker**

Samsung

**Handset Model Name**

Galaxy 3

**FCC ID**

A3LSPHL710

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/14 to 02/14

**Ratings**

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Advanced

#### Remarks

This device supports voice over CDMA and may simultaneously support data only on LTE at 1900MHZ

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### Handset 33: Samsung Galaxy Mega

#### Handset Maker

Samsung

#### Handset Model Name

Galaxy Mega

#### FCC ID

A3LSPHL600

#### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

#### Dates

This handset model was offered from: 01/14 to 12/14

#### Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Advanced

#### Remarks

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### Handset 34: Samsung Galaxy Note 3

#### Handset Maker

Samsung

#### Handset Model Name

Galaxy Note 3

#### FCC ID

A3LSMN900P

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### Dates

This handset model was offered from: 01/14 to 12/14

### Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

Advanced

### Remarks

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## Handset 35: Samsung Galaxy Note 4

### Handset Maker

Samsung

### Handset Model Name

### FCC ID

Galaxy Note 4

A3LSMN910P

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### Dates

This handset model was offered from: 11/14 to 12/14

### Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Advanced

**Remarks**

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**Handset 36: Samsung Galaxy Note Edge**

**Handset Maker**

Samsung

**Handset Model Name**

Galaxy Note Edge

**FCC ID**

A3LSMN915P

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 11/14 to 12/14

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Advanced

**Remarks**

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**Handset 37: Samsung Galaxy S 5 Sport**

**Handset Maker**

Samsung

**Handset Model Name**

Galaxy S 5 Sport

**FCC ID**

A3LSMG860P

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### Dates

This handset model was offered from: 05/14 to 12/14

### Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

Advanced

### Remarks

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## Handset 38: Samsung Galaxy S4 Mini

### Handset Maker

Samsung

### Handset Model Name

### FCC ID

Galaxy S4 Mini

A3LSPHL520

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### Dates

This handset model was offered from: 01/14 to 12/14

### Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Advanced

**Remarks**

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**Handset 39: Samsung Galaxy S4 Spark**

**Handset Maker**

Samsung

**Handset Model Name**

**FCC ID**

Galaxy S4 Spark

A3LSPHL720T

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Dates**

This handset model was offered from: 01/14 to 06/14

**Ratings**

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Advanced

**Remarks**

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**Handset 40: Samsung Galaxy Victory**

**Handset Maker**

Samsung

**Handset Model Name**

**FCC ID**

Galaxy Victory

A3LSPHL300

L300

A3LSPHL300

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### Dates

This handset model was offered from: 01/14 to 01/14

### Ratings

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

Advanced

### Remarks

This device supports voice over CDMA and may simultaneously support data only on LTE at 1900 MHz

## Handset 41: Sharp Aquos Crystal

### Handset Maker

Sharp

### Handset Model Name

Aquos Crystal

### FCC ID

APYHRO00204

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### Dates

This handset model was offered from: 10/14 to 12/14

### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Intermediate

**Remarks**

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**Handset 42: SONIM XP Strike**

**Handset Maker**

SONIM

**Handset Model Name**

XP Strike

**FCC ID**

WYPC21F010AA

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/14 to 12/14

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Basic

**Remarks**

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**Handset 43: SONIM XP Strike IS**

**Handset Maker**

SONIM

**Handset Model Name**

XP Strike IS

**FCC ID**

XAM500041GR01

## Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

## Dates

This handset model was offered from: 01/14 to 12/14

## Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## Functionality Level

Basic

## Remarks

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## Certification

### This Report has been certified by:

Ann Flowers Associate General Counsel  
01/14/2015 11:41 AM