



# 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, 2015 - December 31, 2015

Filing Confirmation Number: 0007096996

Filing Deadline: January 15, 2016

FRN: 0002055648

Filing Date: 01/14/2016 04:05 PM

### 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: Virginia RSA 6 LLC dba NTELOS

Brand Names: nTelos Wireless  
Frawg Wireless

PO Box:

Street Address: 1154 Shenandoah Village Drive

City: Waynesboro

State: VA

Zip Code: 22980

Contact Name: Keili Young

Contact Phone: (540) 946-4554

Contact Fax:

Contact Email: youngkk@ntelos.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 were tested under ANSI C63.19-2007, and 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 operation?

Yes

Explain:

Do all hearing aid-compatible handsets that were certified only under ANSI C63.19-2007, but 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)?

N/A

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?

Yes

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? Service provider websites must include the levels of functionality that the service provider has defined, the level that each hearing aid-compatible model falls under, and an explanation of how the functionality of the handsets varies at the different levels.

Yes

Website address: <https://www.ntelos.com/support/wireless-plans-and-features/hearing-aid-compatibility1/>

Explain:

## Consumer Outreach

Describe consumer outreach efforts in the past 12 months: Hearing Aid Compatibility information is available on the company's website. All retail locations provide devices for customers to test, and the company educates the sales and customer care departments about the basics of hearing aid compatibility.

## Methodology for Functionality Levels

Handsets with "low" functionality are offered at a very affordable price point. These handsets have basic call functionality and text messaging capabilities. Mid-level handsets come with features for personalization such as ringtones, picture messages, and mobile web. High level handsets allow access to faster data speeds and additional features including video capture and music. Smart phones provide access to faster data speeds for internet browsing, email, full QWERTY keyboard, and advanced operating systems with the capability to install and use applications.

## Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 31

Air Interface	Fully Hearing Aid Compatible		Acoustic Coupling Compatible Only		Non-Compliant Handsets		Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent	
CDMA	31	100%					31

## Handset 1: Alcatel One Touch Ultra 960C

### Handset Maker

Alcatel

### Handset Model Name      FCC ID

One Touch Ultra 960C      rad278

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### Dates

This handset model was offered from: 02/13 to 12/15

### 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

Smart

### Remarks

## Handset 2: Apple iPhone 5c

### Handset Maker

Apple

### Handset Model Name      FCC ID

iPhone 5c      BCG-E2644A

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### Dates

This handset model was offered from: 10/13 to 12/15

### 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

Smart

### Remarks

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## Handset 3: 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: 10/13 to 12/15

### 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

Smart

### Remarks

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## Handset 4: 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 12/15

### 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

Smart

### Remarks

## Handset 5: Apple iPhone 6+

### Handset Maker

Apple

### Handset Model Name

iPhone 6+

### FCC ID

BCG-E2817A

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### Dates

This handset model was offered from: 09/14 to 12/15

### 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**

Smart

**Remarks**

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**Handset 6: Apple IPHONE 6S**

**Handset Maker**

Apple

**Handset Model Name**

IPHONE 6S

**FCC ID**

BCG-E2946A

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 09/15 to 12/15

**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**

Smart

**Remarks**

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**Handset 7: Apple IPHONE 6S PLUS**

**Handset Maker**

Apple

**Handset Model Name**

IPHONE 6S PLUS

**FCC ID**

BCG-E2946A

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### Dates

This handset model was offered from: 09/15 to 12/15

### 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

Smart

### Remarks

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## Handset 8: HTC Desire 601

### Handset Maker

HTC

### Handset Model Name

Desire 601

### FCC ID

nm80p4e100

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### Dates

This handset model was offered from: 12/13 to 12/15

### 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**

Smart

**Remarks**

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**Handset 9: HTC Desire 816**

**Handset Maker**

HTC

**Handset Model Name**

Desire 816

**FCC ID**

NM80P9C300

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 11/14 to 12/15

**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**

Smart

**Remarks**

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**Handset 10: HTC One M7**

**Handset Maker**

HTC

**Handset Model Name**

One M7

**FCC ID**

nm8pn07200

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 06/14 to 12/15

**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**

Smart

**Remarks**

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**Handset 11: HTC ONE M9****Handset Maker**

HTC

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

ONE M9

NM80PJA200

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 07/15 to 12/15

**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**

Smart

**Remarks**

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**Handset 12: Huawei Ascend Y210C**

**Handset Maker**

Huawei

**Handset Model Name**

Ascend Y210C

**FCC ID**

qish868C

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 07/14 to 12/15

**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**

Smart

**Remarks**

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**Handset 13: Huawei M881 Ascend Y300**

**Handset Maker**

Huawei

**Handset Model Name**

M881 Ascend Y300

**FCC ID**

QISM881

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 03/14 to 12/15

**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**

Smart

**Remarks**

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**Handset 14: Kyocera e4510 DuraPro 2 XA****Handset Maker**

Kyocera

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

e4510 DuraPro 2 XA

V65E4520

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 04/15 to 12/15

**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**

Smart

**Remarks**

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**Handset 15: LG AN170 Fluid II**

**Handset Maker**

LG

**Handset Model Name**

AN170 Fluid II

**FCC ID**

znfvn170

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 10/14 to 12/15

**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**

Low

**Remarks**

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**Handset 16: LG AN272 CONVERSE**

**Handset Maker**

LG

**Handset Model Name**

AN272 CONVERSE

**FCC ID**

bejvn270

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 11/12 to 12/15

**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**

High

**Remarks**

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**Handset 17: LG AS990 G3****Handset Maker**

LG

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

AS990 G3

znfus990

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 11/14 to 12/15

**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**

Smart

**Remarks**

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**Handset 18: LG G Flex 2**

**Handset Maker**

LG

**Handset Model Name**

G Flex 2

**FCC ID**

ZNFLS995

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 07/15 to 12/15

**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**

Smart

**Remarks**

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**Handset 19: LG G4**

**Handset Maker**

LG

**Handset Model Name**

G4

**FCC ID**

ZNFLS991

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 07/15 to 12/15

**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**

Smart

**Remarks**

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**Handset 20: LG LGAS780 Optimus F7****Handset Maker**

LG

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

LGAS780 Optimus F7

ZNFUS780

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/14 to 12/15

**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**

Smart

**Remarks**

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**Handset 21: Motorola Moto E (2nd) XT1526**

**Handset Maker**

Motorola

**Handset Model Name**

Moto E (2nd) XT1526

**FCC ID**

IHDT56QC7

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Dates**

This handset model was offered from: 06/15 to 12/15

**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**

Smart

**Remarks**

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**Handset 22: Motorola XT1031 MoTo G**

**Handset Maker**

Motorola

**Handset Model Name**

XT1031 MoTo G

**FCC ID**

ihdt56pf3

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 06/14 to 12/15

**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**

Smart

**Remarks**

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**Handset 23: Motorola XT1049 Moto X****Handset Maker**

Motorola

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

XT1049 Moto X

ihdt56pb2

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 12/13 to 12/15

**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**

Smart

**Remarks**

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**Handset 24: Motorola XT1093 X (2nd Gen)**

**Handset Maker**

Motorola

**Handset Model Name**

**FCC ID**

XT1093 X (2nd Gen)

IHDT56QA3

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Dates**

This handset model was offered from: 02/15 to 12/15

**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**

Smart

**Remarks**

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**Handset 25: Motorola XT556 DEFY XT**

**Handset Maker**

Motorola

**Handset Model Name**

**FCC ID**

XT556 DEFY XT

ihdt56nc2

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 10/12 to 12/15

**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**

Smart

**Remarks**

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**Handset 26: Samsung G900R7 Galaxy S5****Handset Maker**

Samsung

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

G900R7 Galaxy S5

a3lsmg900r7

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 05/14 to 12/15

**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**

Smart

**Remarks**

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**Handset 27: Samsung SCH-R270 Chrono 2**

**Handset Maker**

Samsung

**Handset Model Name**

SCH-R270 Chrono 2

**FCC ID**

a3lschr270

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/13 to 12/15

**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**

Low

**Remarks**

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**Handset 28: Samsung SCH-R480 Freeform 5**

**Handset Maker**

Samsung

**Handset Model Name**

SCH-R480 Freeform 5

**FCC ID**

A3LSCHR480C

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 10/13 to 12/15

**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**

Mid

**Remarks**

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**Handset 29: Samsung SM-G920R7 Galaxy S6****Handset Maker**

Samsung

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

SM-G920R7 Galaxy S6

A3LSMG920R7

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 06/15 to 12/15

**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**

Smart

**Remarks**

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**Handset 30: Samsung GALAXY S6 EDGE**

**Handset Maker**

Samsung

**Handset Model Name**

**FCC ID**

GALAXY S6 EDGE  
SM-G925R7

A3LSMG925R7  
A3LSMG925R7

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 06/15 to 12/15

**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**

Smart

**Remarks**

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**Handset 31: SONIM XP4400 Enduro**

**Handset Maker**

SONIM

**Handset Model Name**

**FCC ID**

XP4400 Enduro

WYPC21F007AC

## Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

## Dates

This handset model was offered from: 05/14 to 12/15

## 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

High

## Remarks

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## Certification

### This Report has been certified by:

Brian J O'Neil EVP and General Counsel  
01/14/2016 04:05 PM