



# 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: 0007080911

Filing Deadline: January 15, 2016

FRN: 0012144150

Filing Date: 01/02/2016 12:17 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: Nex-Tech Wireless  
Brand Names: Nex-Tech Wireless  
PO Box:  
Street Address: 3001 New Way  
City: Hays  
State: KS  
Zip Code: 67601

Contact Name: Daron Jamison  
Contact Phone: (785) 621-3600  
Contact Fax:  
Contact Email: djamison@ntwls.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)?

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?

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: [www.nex-techwireless.com](http://www.nex-techwireless.com)

Explain:

### Consumer Outreach

Describe consumer outreach efforts in the past 12 months: We provide performance rating information to our customers at our retail stores. The performance ratings are also listed on the price tags for each of our HAC handsets.

### Methodology for Functionality Levels

Low-Entry-level phones offered to customers at a low cost or free

Mid- Phones with a few basic capabilities and features

High-Phones with advanced capabilities and features

PDA-Phones with operating system software as a platform

### Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 28

| Air Interface | Fully Hearing Aid Compatible |         | Acoustic Coupling Compatible Only |         | Non-Compliant Handsets |         | Total by Air Interface |
|---------------|------------------------------|---------|-----------------------------------|---------|------------------------|---------|------------------------|
|               | Number                       | Percent | Number                            | Percent | Number                 | Percent |                        |
| CDMA          | 26                           | 93%     |                                   |         | 2                      | 7%      | 28                     |

You have reported the following handset model summary information.

Total number of handsets offered: 28

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|---------------|------------------------------|---------|-----------------------------------|---------|------------------------|---------|------------------------|
|               | Number                       | Percent | Number                            | Percent | Number                 | Percent |                        |
| LTE           | 16                           | 100%    |                                   |         |                        |         | 16                     |
| Wi-Fi         | 19                           | 95%     |                                   |         | 1                      | 5%      | 20                     |

## Handset 1: Apple iPhone 4S

### Handset Maker

Apple

### Handset Model Name

iPhone 4S

### FCC ID

BCG-E2430A

### Air Interfaces/Frequency Bands

850 MHz CDMA  
1900 MHz CDMA  
2.4 GHz Wi-Fi

### Dates

This handset model was offered from: 09/13 to 12/15

### 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

PDA

### Remarks

## Handset 2: Apple iPhone 5 16GB

### Handset Maker

Apple

### Handset Model Name

iPhone 5 16GB

### FCC ID

BCG-E2599A

### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

### Dates

This handset model was offered from: 09/12 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

PDA

### Remarks

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## Handset 3: Apple iPhone 5 32GB

### Handset Maker

Apple

### Handset Model Name

iPhone 5 32GB

### FCC ID

BCG-E2599A

### Air Interfaces/Frequency Bands

850 MHz CDMA  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

### Dates

This handset model was offered from: 09/12 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**

PDA

**Remarks**

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**Handset 4: Apple iPhone 5C 16GB**

**Handset Maker**

Apple

**Handset Model Name**

iPhone 5C 16GB

**FCC ID**

BCG-E2644A

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA  
2.4 GHz Wi-Fi

**Dates**

This handset model was offered from: 09/13 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**

PDA

**Remarks**

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**Handset 5: Apple iPhone 5s**

**Handset Maker**

Apple

**Handset Model Name**

iPhone 5s

**FCC ID**

BCG-E2642A

### Air Interfaces/Frequency Bands

850 MHz CDMA  
1900 MHz CDMA  
2.4 GHz Wi-Fi

### Dates

This handset model was offered from: 09/13 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

PDA

### Remarks

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## Handset 6: Apple iPhone 6

### Handset Maker

Apple

### Handset Model Name

iPhone 6

### FCC ID

BCG-E2816A

### Air Interfaces/Frequency Bands

700 MHz LTE  
850 MHz CDMA  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

### Dates

This handset model was offered from: 09/14 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**

PDA

**Remarks**

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**Handset 7: Apple iPhone 6+**

**Handset Maker**

Apple

**Handset Model Name**

iPhone 6+

**FCC ID**

BCG-E2817A

**Air Interfaces/Frequency Bands**

700 MHz LTE  
850 MHz CDMA  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

**Dates**

This handset model was offered from: 09/14 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**

PDA

**Remarks**

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## Handset 8: Apple IPHONE 6S

### Handset Maker

Apple

### Handset Model Name

IPHONE 6S

### FCC ID

BCG-E2946A

### Air Interfaces/Frequency Bands

700 MHz LTE  
850 MHz CDMA  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

### 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

PDA

### Remarks

## Handset 9: Apple IPHONE 6S PLUS

### Handset Maker

Apple

### Handset Model Name

IPHONE 6S PLUS

### FCC ID

BCG-E2944A

### Air Interfaces/Frequency Bands

700 MHz LTE  
900 MHz CDMA  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

### 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**

PDA

**Remarks**

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**Handset 10: HTC 6175**

**Handset Maker**

HTC

**Handset Model Name**

6175

**FCC ID**

NM8CEDA200

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/10 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**

PDA

**Remarks**

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**Handset 11: HTC HTC DESIRE 601 (ZARA**

**Handset Maker**

HTC

**Handset Model Name**

HTC DESIRE 601 (ZARA

**FCC ID**

NM80P4E100

### Air Interfaces/Frequency Bands

850 MHz CDMA  
1900 MHz CDMA  
2.4 GHz Wi-Fi

### Dates

This handset model was offered from: 01/14 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

PDA

### Remarks

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## Handset 12: Kyocera Dura XA Pro2

### Handset Maker

Kyocera

### Handset Model Name

Dura XA Pro2

### FCC ID

V65E4520

### Air Interfaces/Frequency Bands

850 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**

N/A

**Remarks**

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**Handset 13: LG AN170**

**Handset Maker**

LG

**Handset Model Name**

AN170

**FCC ID**

ZNFVN170

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 11/14 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**

Low

**Remarks**

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**Handset 14: LG G3**

**Handset Maker**

LG

**Handset Model Name**

G3

**FCC ID**

ZNFUS990

### Air Interfaces/Frequency Bands

700 MHz LTE  
850 MHz CDMA  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

### 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

PDA

### Remarks

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## Handset 15: LG G4

### Handset Maker

LG

### Handset Model Name

G4

### FCC ID

ZNFH818P

### Air Interfaces/Frequency Bands

700 MHz LTE  
850 MHz CDMA  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

### 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**

PDA

**Remarks**

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**Handset 16: Motorola M800B**

**Handset Maker**

Motorola

**Handset Model Name**

M800B

**FCC ID**

IHDT56CW1

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 10/05 to 12/15

**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**

High

**Remarks**

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**Handset 17: Motorola Moto E (2nd) XT1526**

**Handset Maker**

Motorola

**Handset Model Name**

Moto E (2nd) XT1526

**FCC ID**

IHDT56QC8

### Air Interfaces/Frequency Bands

700 MHz LTE  
850 MHz CDMA  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

### 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

PDA

### Remarks

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## Handset 18: Motorola Moto X (2nd) XT1093

### Handset Maker

Motorola

### Handset Model Name

Moto X (2nd) XT1093

### FCC ID

IHDT56QA3

### Air Interfaces/Frequency Bands

700 MHz LTE  
850 MHz CDMA  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

### 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**

PDA

**Remarks**

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**Handset 19: Motorola XT1049**

**Handset Maker**

Motorola

**Handset Model Name**

XT1049

**FCC ID**

IHDT56PB2

**Air Interfaces/Frequency Bands**

700 MHz LTE  
850 MHz CDMA  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

**Dates**

This handset model was offered from: 11/13 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**

PDA

**Remarks**

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## Handset 20: Samsung Galaxy Grand

### Handset Maker

Samsung

### Handset Model Name

Galaxy Grand

### FCC ID

A3LSMG530P

### Air Interfaces/Frequency Bands

700 MHz LTE  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

### Dates

This handset model was offered from: 11/15 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

PDA

### Remarks

## Handset 21: Samsung GALAXY NOTE 5

### Handset Maker

Samsung

### Handset Model Name

GALAXY NOTE 5

### FCC ID

A3LSMN920R4

### Air Interfaces/Frequency Bands

700 MHz LTE  
850 MHz CDMA  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

### Dates

This handset model was offered from: 11/15 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**

PDA

**Remarks**

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**Handset 22: Samsung Galaxy S5**

**Handset Maker**

Samsung

**Handset Model Name**

**FCC ID**

Galaxy S5

A3LSMG900P

**Air Interfaces/Frequency Bands**

700 MHz LTE  
850 MHz CDMA  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

**Dates**

This handset model was offered from: 05/14 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**

PDA

**Remarks**

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## Handset 23: Samsung GALAXY S6

### Handset Maker

Samsung

### Handset Model Name

GALAXY S6

### FCC ID

A3LSMG920P

### Air Interfaces/Frequency Bands

700 MHz LTE  
850 MHz CDMA  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

### 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

PDA

### Remarks

## Handset 24: Samsung GALAXY S6 EDGE

### Handset Maker

Samsung

### Handset Model Name

GALAXY S6 EDGE

### FCC ID

A3LSMG925P

### Air Interfaces/Frequency Bands

700 MHz LTE  
850 MHz CDMA  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

### 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**

PDA

**Remarks**

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**Handset 25: Samsung R270**

**Handset Maker**

Samsung

**Handset Model Name**

R270

**FCC ID**

A3LSCHR270

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 10/12 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**

Low

**Remarks**

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**Handset 26: Samsung R480**

**Handset Maker**

Samsung

**Handset Model Name**

R480

**FCC ID**

A3LSCHR480C

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 09/13 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 27: SONIM XP3405 Shield****Handset Maker**

SONIM

**Handset Model Name**

XP3405 Shield

**FCC ID**

WYPC21F007AA

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 02/14 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**

Mid

**Remarks**

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**Handset 28: SONIM XP4400 Enduro**

**Handset Maker**

SONIM

**Handset Model Name**

XP4400 Enduro

**FCC ID**

WYPC21F007AC

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 02/14 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**

Mid

**Remarks**

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**Certification**

**This Report has been certified by:**

Daron Jamison Director of Finance  
01/02/2016 12:17 PM