



# Federal Communications Commission

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

Reporting Period: January 1, 2012 - December 31, 2012

Filing Confirmation Number: 0005604146

Filing Deadline: January 15, 2013

FRN: 0002963528

Filing Date: 01/15/2013 10:37 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? No

Were you a small entity at any time during the three years prior to the end of the reporting period? No

Date that you ceased to be a small entity?

#### Company Information

Company Name: Leap Wireless International, Inc. (d/b/a Cricket)

Brand Names: Cricket

PO Box:

Street Address: 5887 Copley Drive

City: San Diego

State: CA

Zip Code: 92111

Contact Name: Patrick Shipley

Contact Phone: (858) 882-6216

Contact Fax:

Contact Email: pshipley@cricketcommunications.com

#### Filing Agent

Is this report being filed by an agent on behalf of a manufacturer or service provider? Yes

Agent Name: Latham & Watkins LLP

PO Box:

Street Address: 555 Eleventh Street, NW

City: Suite 1000

State: DC

Contact Name: Elizabeth Park  
Contact Phone: (202) 637-2200  
Contact Fax: (202) 637-2201  
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### 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)?

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?

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: <http://www.mycricket.com/hac>

Explain:

### Consumer Outreach

Describe consumer outreach efforts in the past 12 months: In addition to providing information on its website regarding HAC handset models, Cricket sales personnel have been made aware of the HAC requirements and the HAC handsets offered by Cricket. Cricket makes HAC handsets available to customers for testing in its retail stores, as required by Section 20.19(c)(4)(i) of the FCC's rules.

### Methodology for Functionality Levels

Cricket offers handsets with a wide range of features and capabilities, and at varying price points. As demonstrated on Cricket's webpage describing its handset models, Cricket's HAC-rated handsets range from basic devices at lower price points to more feature rich phones that may include touch screens, cameras, and higher-speed data capabilities (including Smartphones and Wi-Fi enabled phones). For the purposes of this filing, Cricket classifies its handset models into three categories:

Good - includes basic calling and texting functions, mobile web access, GPS  
 Better - may also include camera phone, Bluetooth, mobile email, QWERTY keypad, multimedia messaging service  
 Best - may also include touchscreen, high-speed data, video, Wi-Fi capability; also includes Smartphones

**Report Remarks**

You have reported the following handset model summary information.

Total number of handsets offered: 33

Air Interface	Fully Hearing Aid Compatible		Acoustic Coupling Compatible Only		Non-Compliant Handsets		Excluded Handsets Number	Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent		
CDMA	31	94%	1	3%	1	3%		33

**Handset 1: Alcatel Authority (ADR3010C)**

**Handset Maker**

Alcatel

**Handset Model Name**

Authority (ADR3010C)

**FCC ID**

RAD278

**Air Interfaces/Frequency Bands**

- 800 MHz CDMA
- 1700 MHz CDMA
- 1900 MHz CDMA
- 2100 MHz CDMA

**Dates**

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

**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**

Better

**Remarks**

Handset is capable of Wi-Fi operation, which does not currently have HAC technical standards.

## Handset 2: Apple iPhone 4S

### Handset Maker

Apple

### Handset Model Name

iPhone 4S

### FCC ID

BCG-E2430A

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

### Dates

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

### 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

Best

### Remarks

Handset is capable of Wi-Fi operation, which does not currently have HAC technical standards.

## Handset 3: Apple iPhone 5

### Handset Maker

Apple

### Handset Model Name

iPhone 5

### FCC ID

BCG-E2599A

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

### Dates

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

### 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

Best

#### Remarks

Handset is capable of Wi-Fi operation, which does not currently have HAC technical standards.

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### Handset 4: Research In Motion Blackberry Curve8530

#### Handset Maker

Research In Motion

#### Handset Model Name

Blackberry Curve8530

#### FCC ID

L6ARCZ30CW

#### Air Interfaces/Frequency Bands

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

#### Dates

This handset model was offered from: 01/12 to 10/12

#### 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

Best

#### Remarks

Handset is capable of Wi-Fi operation, which does not currently have HAC technical standards.

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## Handset 5: Research In Motion Blackberry Curve9350

### Handset Maker

Research In Motion

### Handset Model Name

Blackberry Curve9350

### FCC ID

L6ARDF30CW

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

### Dates

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

### 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

Better

### Remarks

Handset is capable of Wi-Fi operation, which does not currently have HAC technical standards.

## Handset 6: Cricket CAPTR II (A210)

### Handset Maker

Cricket

### Handset Model Name

CAPTR II (A210)

### FCC ID

Q78-A210

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

### Dates

This handset model was offered from: 01/12 to 02/12

### 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**

Better

**Remarks**

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**Handset 7: Cricket MSGM8 II (A310)**

**Handset Maker**

Cricket

**Handset Model Name**

MSGM8 II (A310)

**FCC ID**

Q78-A310

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

**Dates**

This handset model was offered from: 01/12 to 02/12

**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**

Better

**Remarks**

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## Handset 8: Cricket TXTM8 3G (A410)

### Handset Maker

Cricket

### Handset Model Name

TXTM8 3G (A410)

### FCC ID

Q78-A410

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

### Dates

This handset model was offered from: 01/12 to 02/12

### 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

Better

### Remarks

## Handset 9: HTC Desire C (H1000C)

### Handset Maker

HTC

### Handset Model Name

Desire C (H1000C)

### FCC ID

NM8PL01200

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

### Dates

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

### 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

Better

### Remarks

Handset is capable of Wi-Fi operation, which does not currently have HAC technical standards.

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## Handset 10: Huawei Ascend Q (M660)

### Handset Maker

Huawei

### Handset Model Name

Ascend Q (M660)

### FCC ID

QISM660

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

### Dates

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

### 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

Good

### Remarks

Handset is capable of Wi-Fi operation, which does not currently have HAC technical standards.

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## Handset 11: Huawei Ascend II (M865)

### Handset Maker

Huawei

### Handset Model Name

Ascend II (M865)

### FCC ID

QISM865

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

### Dates

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

### 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

Best

### Remarks

Handset is capable of Wi-Fi operation, which does not currently have HAC technical standards.

## Handset 12: Huawei M750

### Handset Maker

Huawei

### Handset Model Name

M750

### FCC ID

QISM750

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

### Dates

This handset model was offered from: 01/12 to 02/12

### 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**

Better

**Remarks**

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**Handset 13: Huawei Mercury (M886)**

**Handset Maker**

Huawei

**Handset Model Name**

**FCC ID**

Mercury (M886)

QISM886

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

**Dates**

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

**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**

Best

**Remarks**

Handset is capable of Wi-Fi operation, which does not currently have HAC technical standards.

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## Handset 14: Huawei Pillar (M615)

### Handset Maker

Huawei

### Handset Model Name

Pillar (M615)

### FCC ID

QISC6070

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

### Dates

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

### 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

Better

### Remarks

## Handset 15: Kyocera DOMINO

### Handset Maker

Kyocera

### Handset Model Name

DOMINO

### FCC ID

OVF-K33BIC06

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

### Dates

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

### 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**

Good

**Remarks**

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**Handset 16: Kyocera Luno**

**Handset Maker**

Kyocera

**Handset Model Name**

Luno

**FCC ID**

OVF-K5502

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

**Dates**

This handset model was offered from: 01/12 to 06/12

**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**

Better

**Remarks**

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## Handset 17: Kyocera RIO E3100

### Handset Maker

Kyocera

### Handset Model Name

RIO E3100

### FCC ID

OVF-K5402

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

### Dates

This handset model was offered from: 01/12 to 03/12

### 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

Better

### Remarks

## Handset 18: LG Optimus Regard

### Handset Maker

LG

### Handset Model Name

Optimus Regard

### FCC ID

ZNFMS770

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

### Dates

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

### 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**

Better

**Remarks**

Handset is capable of Wi-Fi operation, which does not currently have HAC technical standards.

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**Handset 19: Samsung CHRONO**

**Handset Maker**

Samsung

**Handset Model Name**

**FCC ID**

CHRONO

A3LSCHR261

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

**Dates**

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

**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**

Better

**Remarks**

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## Handset 20: Samsung COMMENT

### Handset Maker

Samsung

### Handset Model Name

COMMENT

### FCC ID

A3LSCHR380

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

### Dates

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

### 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

Better

### Remarks

## Handset 21: Samsung Comment II (R390)

### Handset Maker

Samsung

### Handset Model Name

Comment II (R390)

### FCC ID

A3LSCHR390A

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

### Dates

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

### 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**

Better

**Remarks**

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**Handset 22: Samsung Galaxy SIII**

**Handset Maker**

Samsung

**Handset Model Name**

**FCC ID**

Galaxy SIII

A3LSCHR530M

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

**Dates**

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

**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**

Best

**Remarks**

Handset is capable of Wi-Fi operation, which does not currently have HAC technical standards.

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## Handset 23: Samsung Indulge (R915)

### Handset Maker

Samsung

### Handset Model Name

Indulge (R915)

### FCC ID

A3LSCHR915

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

### Dates

This handset model was offered from: 01/12 to 03/12

### 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

Best

### Remarks

Handset is capable of Wi-Fi operation, which does not currently have HAC technical standards.

## Handset 24: Samsung Messenger Touch R631

### Handset Maker

Samsung

### Handset Model Name

Messenger Touch R631

### FCC ID

A3LSCHR631

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

### Dates

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

### 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**

Better

**Remarks**

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**Handset 25: Samsung Transfix (R730)**

**Handset Maker**

Samsung

**Handset Model Name**

Transfix (R730)

**FCC ID**

A3LSCHR730

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

**Dates**

This handset model was offered from: 01/12 to 10/12

**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**

Best

**Remarks**

Handset is capable of Wi-Fi operation, which does not currently have HAC technical standards.

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## Handset 26: Samsung Vitality (R720)

### Handset Maker

Samsung

### Handset Model Name

Vitality (R720)

### FCC ID

A3LSCHR720

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

### Dates

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

### 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

Best

### Remarks

Handset is capable of Wi-Fi operation, which does not currently have HAC technical standards.

## Handset 27: ZTE Chorus (D930)

### Handset Maker

ZTE

### Handset Model Name

Chorus (D930)

### FCC ID

Q78-D930V2D

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

### Dates

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

### 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**

Better

**Remarks**

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**Handset 28: ZTE Engage (V8000)**

**Handset Maker**

ZTE

**Handset Model Name**

Engage (V8000)

**FCC ID**

Q78-V8000

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

**Dates**

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

**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**

Better

**Remarks**

Handset is capable of Wi-Fi operation, which does not currently have HAC technical standards.

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## Handset 29: ZTE Groove (X501)

### Handset Maker

ZTE

### Handset Model Name

Groove (X501)

### FCC ID

Q78-X501

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

### Dates

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

### 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

Good

### Remarks

Handset is capable of Wi-Fi operation, which does not currently have HAC technical standards.

## Handset 30: ZTE Memo (A415)

### Handset Maker

ZTE

### Handset Model Name

Memo (A415)

### FCC ID

Q78-A415

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

### Dates

This handset model was offered from: 01/12 to 10/12

### 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**

Better

**Remarks**

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**Handset 31: ZTE Score (X500)**

**Handset Maker**

ZTE

**Handset Model Name**

**FCC ID**

Score (X500)

Q78-X500

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

**Dates**

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

**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**

Best

**Remarks**

Handset is capable of Wi-Fi operation, which does not currently have HAC technical standards.

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## Handset 32: HTC One V (H3000C)

### Handset Maker

HTC

### Handset Model Name

One V (H3000C)

### FCC ID

NM8PK76310

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

### Dates

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

### 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

Better

### Remarks

Handset is capable of Wi-Fi operation, which does not currently have HAC technical standards.

## Handset 33: Apple iPhone4

### Handset Maker

Apple

### Handset Model Name

iPhone4

### FCC ID

BCG-E2422A, BCG-E2422B

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA  
2100 MHz CDMA

### Dates

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

### 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

Best

### Remarks

Handset is capable of Wi-Fi operation, which does not currently have HAC technical standards.

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### Certification

#### This Report has been certified by:

Patrick J Shipley Director, Government Affairs  
01/15/2013 10:37 AM