



# Federal Communications Commission

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

Reporting Period: January 1, 2011 - December 31, 2011

Filing Confirmation Number: 0005023056

Filing Deadline: January 17, 2012

FRN: 0020434767

Filing Date: 01/09/2012 07:26 PM

### General Report Information

#### Type of Company

Service Provider

#### De Minimis Exception

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

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

#### Company Information

Company Name: Cellular South Licenses, LLC  
Brand Names: Cellular South  
C Spire  
PO Box:  
Street Address: 1018 Highland Colony Parkway, Suite 300  
City: Ridgeland  
State: MS  
Zip Code: 39157

Contact Name: Shane Tuttle  
Contact Phone: (601) 974-7509  
Contact Fax:  
Contact Email: stuttle@cellularsouth.com

#### Filing Agent

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

Agent Name: Lukas, Nace, Gutierrez & Sachs, LLP  
PO Box:  
Street Address: 8300 Greensboro Drive, Suite 1200  
City: McLean  
State: VA  
Zip Code: 22102

Contact Name: Pamela L. Gist, Esq.  
Contact Phone: (703) 584-8665  
Contact Fax: (703) 584-8696  
Contact Email: pgist@fcclaw.com

## Product Labeling

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

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

Explain:

## Public Website

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Yes

Website address: <https://www.cspire.com/help/hac/hac.jsp>

Explain:

## Consumer Outreach

Describe consumer outreach efforts in the past 12 months: C Spire's compliant handset models are publicly identified for consumers and audiologists. Compliant models are listed on the company's website, and details are on the website answer center, along with frequently asked questions. C Spire's retail salespeople are trained to assist with complaint digital wireless phones. Compliant handsets are available through C Spire's retail locations, website and Telesales. Written materials and promotional literature are provided at the point of sale and on the website, addressing the needs of individuals with hearing disabilities. Such consumers are given a 30-day trial period within which to try out digital wireless phones to determine whether they will work properly with their hearing aids.

## Methodology for Functionality Levels

Advanced - (MSRP - at least \$300) Phones classified as "advanced" generally offer enhanced features such as a higher-quality camera, multiple Bluetooth® profiles, Internet access, high-speed processing, a touch-screen interface, email or a Windows Mobile® operating system.

Average - (MSRP - \$150 - \$299.99) Phones classified as "average" generally offer lower-quality cameras (compared to advanced models), handsfree and headset Bluetooth® profiles, expandable memory, larger phone book capacity, an enhanced color display or increased talk time (over basic models). However, these phones offer fewer features than advanced models.

Basic - (MSRP - \$149.99 or less) Phones classified as "basic" offer the necessary wireless features and may have a lower-quality camera and limited Bluetooth® or Internet capabilities. Typically, these phones offer smaller phone book capacity and average talk time. Most of these phones are generally larger in size compared to more advanced models and lack features such as MP3 players, expandable memory and download capabilities

## Report Remarks

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You have reported the following handset model summary information.

Total number of handsets offered: 32

Air Interface	Fully Hearing Aid Compatible		Acoustic Coupling Compatible Only		Non-Compliant Handsets		Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent	
GSM	1	100%					1
CDMA	27	84%	5	16%			32

### Handset 1: Samsung R261 Chrono

#### Handset Maker

Samsung

#### Handset Model Name

R261 Chrono

#### FCC ID

A3LSCHR261A

#### Air Interfaces/Frequency Bands

800 MHz CDMA

1900 MHz CDMA

#### Additional Air Interfaces and Frequency Bands

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

#### Dates

This handset model was offered from: 08/11 to 12/11

#### Ratings

M-Rating: M4

T-Rating: T4

#### Functionality Level

Basic

#### Remarks

### Handset 2: Samsung R640 Character

#### Handset Maker

Samsung

#### Handset Model Name

R640 Character

#### FCC ID

A3LSCHR640

#### Air Interfaces/Frequency Bands

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

This handset model was offered from: 07/11 to 12/11

**Ratings**

M-Rating: M4

T-Rating: T4

**Functionality Level**

Average

**Remarks**

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**Handset 3: LG LG200 Saber****Handset Maker**

LG

**Handset Model Name**

LG200 Saber

**FCC ID**

BEJUN200

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

This handset model was offered from: 08/11 to 12/11

**Ratings**

M-Rating: M4

T-Rating: T4

**Functionality Level**

Basic

**Remarks**

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**Handset 4: Research In Motion Limited BlackBerry 8530****Handset Maker**

Research In Motion Limited

**Handset Model Name**

BlackBerry 8530

**FCC ID**

L6ARCL20CW

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

This handset model was offered from: 01/11 to 08/11

**Ratings**

M-Rating: M4

T-Rating: T4

**Functionality Level**

Advanced

**Remarks**

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**Handset 5: Research In Motion Limited Blackberry 9330 Curv****Handset Maker**

Research In Motion Limited

**Handset Model Name                      FCC ID**

Blackberry 9330 Curv                      L6ARCL20CW

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

This handset model was offered from: 08/11 to 12/11

**Ratings**

M-Rating: M4

T-Rating: T4

**Functionality Level**

Advanced

**Remarks**

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**Handset 6: Research In Motion Limited Blackberry 9930 Bold****Handset Maker**

Research In Motion Limited

**Handset Model Name                      FCC ID**

Blackberry 9930 Bold                      L6ARDU70CW

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

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

**Ratings**

M-Rating: M3

T-Rating: T3

**Functionality Level**

Advanced

**Remarks**

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**Handset 7: LG LG100****Handset Maker**

LG

**Handset Model Name**

LG100

**FCC ID**

BEJLG100C

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

This handset model was offered from: 01/11 to 08/11

**Ratings**

M-Rating: M4

T-Rating: T4

**Functionality Level**

Basic

**Remarks**

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**Handset 8: Motorola MB867 Milestone X 2****Handset Maker**

Motorola

**Handset Model Name**

MB867 Milestone X 2

**FCC ID**

IHDT56MJ1

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

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

**Ratings**

M-Rating: M4

T-Rating: T3

**Functionality Level**

Advanced

**Remarks**

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**Handset 9: Motorola W845****Handset Maker**

Motorola

**Handset Model Name**

W845

**FCC ID**

IHDT56KS1

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

This handset model was offered from: 01/11 to 06/11

**Ratings**

M-Rating: M4

T-Rating: T3

**Functionality Level**

Average

**Remarks**

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**Handset 10: Motorola A854 Milestone****Handset Maker**

Motorola

**Handset Model Name**

A854 Milestone

**FCC ID**

IHDP56KC1

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

This handset model was offered from: 01/11 to 02/11

**Ratings**

M-Rating: M3

T-Rating: T3

**Functionality Level**

Advanced

**Remarks**

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**Handset 11: Motorola MB809 Milestone X****Handset Maker**

Motorola

**Handset Model Name**

MB809 Milestone X

**FCC ID**

IHDT56LB1

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

This handset model was offered from: 06/11 to 12/11

**Ratings**

M-Rating: M4

T-Rating: T3

**Functionality Level**

Advanced

**Remarks**

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**Handset 12: LG AS680****Handset Maker**

LG

**Handset Model Name**

AS680

**FCC ID**

ZNFAS680

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

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

**Ratings**

M-Rating: M4

T-Rating: T3

**Functionality Level**

Advanced

**Remarks**

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**Handset 13: LG AS855****Handset Maker**

LG

**Handset Model Name**

AS855

**FCC ID**

BEJLS855

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

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

**Ratings**

M-Rating: M4

T-Rating: T4

**Functionality Level**

Advanced

**Remarks**

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**Handset 14: LG 8575 Samba****Handset Maker**

LG

**Handset Model Name**

8575 Samba

**FCC ID**

BEJVS8575

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

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

**Ratings**

M-Rating: M4

T-Rating: T4

**Functionality Level**

Average

**Remarks**

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**Handset 15: LG AN430****Handset Maker**

LG

**Handset Model Name**

AN430

**FCC ID**

BEJUN430

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

This handset model was offered from: 01/11 to 12/11

**Ratings**

M-Rating: M4

T-Rating: T4

**Functionality Level**

Average

**Remarks**

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**Handset 16: LG AS740****Handset Maker**

LG

**Handset Model Name**

AS740

**FCC ID**

BEJVS740

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

This handset model was offered from: 01/11 to 12/11

**Ratings**

M-Rating: M4

T-Rating: T4

**Functionality Level**

Advanced

**Remarks**

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**Handset 17: HTC 6275 Desire****Handset Maker**

HTC

**Handset Model Name**

6275 Desire

**FCC ID**

NM8PB99400

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

This handset model was offered from: 01/11 to 09/11

**Ratings**

M-Rating: M4

T-Rating: T3

**Functionality Level**

Advanced

**Remarks**

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**Handset 18: LG 230****Handset Maker**

LG

**Handset Model Name**

230

**FCC ID**

BEJLG231C

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

This handset model was offered from: 01/11 to 08/11

**Ratings**

M-Rating: M4

T-Rating:

**Functionality Level**

Basic

**Remarks**

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**Handset 19: LG 6225****Handset Maker**

LG

**Handset Model Name**

6225

**FCC ID**

NM8PD06100

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

This handset model was offered from: 06/11 to 12/11

**Ratings**

M-Rating: M4

T-Rating: T3

**Functionality Level**

Advanced

**Remarks**

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**Handset 20: HTC ADR 6325****Handset Maker**

HTC

**Handset Model Name**

ADR 6325

**FCC ID**

NM8PD42100

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

This handset model was offered from: 08/11 to 12/11

**Ratings**

M-Rating: M4

T-Rating: T4

**Functionality Level**

Advanced

**Remarks**

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**Handset 21: Samsung R100****Handset Maker**

Samsung

**Handset Model Name**

R100

**FCC ID**

A3LSCHR100

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

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

**Ratings**

M-Rating: M4

T-Rating: T4

**Functionality Level**

Basic

**Remarks**

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**Handset 22: Samsung R631****Handset Maker**

Samsung

**Handset Model Name**

R631

**FCC ID**

A3LSCHR631

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

This handset model was offered from: 01/11 to 09/11

**Ratings**

M-Rating: M4

T-Rating: T3

**Functionality Level**

Average

**Remarks**

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**Handset 23: Samsung R580 Profile****Handset Maker**

Samsung

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

R580 Profile

A3LSCHR580

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

This handset model was offered from: 01/11 to 12/11

**Ratings**

M-Rating: M4

T-Rating: T3

**Functionality Level**

Average

**Remarks**

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**Handset 24: Samsung R720 Admire****Handset Maker**

Samsung

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

R720 Admire

A3LSCHR720

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

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

**Ratings**

M-Rating: M4

T-Rating: T3

**Functionality Level**

Average

**Remarks**

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**Handset 25: SONIM XP4300****Handset Maker**

SONIM

**Handset Model Name**

XP4300

**FCC ID**

WYPC21F007AA

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

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

**Ratings**

M-Rating: M4

T-Rating: T3

**Functionality Level**

Average

**Remarks**

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**Handset 26: Sony Ericsson R800X****Handset Maker**

Sony Ericsson

**Handset Model Name**

R800X

**FCC ID**

PY7A6880004

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

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

**Ratings**

M-Rating: M3

T-Rating: T3

**Functionality Level**

Advanced

**Remarks**

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**Handset 27: Apple iPhone4****Handset Maker**

Apple

**Handset Model Name**

iPhone4

**FCC ID**

BCG-E2422B

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

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

**Ratings**

M-Rating: M4

T-Rating: T4

**Functionality Level**

Advanced

**Remarks**

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**Handset 28: Apple iPhone 4S****Handset Maker**

Apple

**Handset Model Name**

iPhone 4S

**FCC ID**

BCG-E2430A

**Air Interfaces/Frequency Bands**

850 MHz CDMA

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

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

**Ratings**

M-Rating: M4

T-Rating: T4

**Functionality Level**

Advanced

**Remarks**

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**Handset 29: Samsung i500 Galaxy Showcase****Handset Maker**

Samsung

**Handset Model Name                      FCC ID**

i500 Galaxy Showcase                      A3LSCHI500

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

This handset model was offered from: 01/11 to 12/11

**Ratings**

M-Rating: M4

T-Rating:

**Functionality Level**

Advanced

**Remarks**

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**Handset 30: Samsung i100 Gem****Handset Maker**

Samsung

**Handset Model Name                      FCC ID**

i100 Gem    A3LSCHI100

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

This handset model was offered from: 02/11 to 12/11

**Ratings**

M-Rating: M4

T-Rating:

**Functionality Level**

Advanced

**Remarks**

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**Handset 31: Research In Motion Limited 9650****Handset Maker**

Research In Motion Limited

**Handset Model Name**

9650

**FCC ID**

L6ARCS70CW

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

This handset model was offered from: 01/11 to 12/11

**Ratings**

M-Rating: M3

T-Rating:

**Functionality Level**

Advanced

**Remarks**

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**Handset 32: Motorola XT609 Milestone Plus****Handset Maker**

Motorola

**Handset Model Name**

XT609 Milestone Plus

**FCC ID**

IHDP56KW1

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

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

**Dates**

This handset model was offered from: 08/11 to 12/11

**Ratings**

M-Rating: M3

T-Rating:

**Functionality Level**

Advanced

**Remarks**

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**Certification****This Report has been certified by:**

Shane Tuttle Director, Device Supply Chain Management

01/09/2012 07:26 PM