



# Federal Communications Commission

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

Reporting Period: January 1, 2010 - December 31, 2010

Filing Confirmation Number: 0004573646

Filing Deadline: January 18, 2011

FRN: 0002751881

Filing Date: 01/14/2011 11:54 AM

### 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: Thumb Cellular, LLC

Brand Names: BlackBerry  
HTC  
LG  
Motorola  
Samsung

PO Box: 650

Street Address: 82 S. Main Street

City: Pigeon

State: MI

Zip Code: 48755

Contact Name: Paul Picklo

Contact Phone: (989) 453-4333

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Contact Email: paul.picklo@thumbcellular.com

#### Filing Agent

Is this report being filed by an agent on behalf of a manufacturer or service provider? No

#### Product Labeling

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that are capable of voice communication over any air interface or frequency band that does not 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: www.thumbcellular.com

Explain:

## Consumer Outreach

Describe consumer outreach efforts in the past 12 months: Potential customers are advised of the availability and functionality of Hearing Aid Compliant (HAC) handset models through in-store discussion as needed or requested and through information found on our website.

## Methodology for Functionality Levels

Determination of a handset's level of functionality was based on the cost of the unit, the features offered, and the operating capabilities of the unit. Thumb Cellular has identified the following three (3) levels of handset functionality:

1. Basic: includes handsets with a retail value of \$129 or less that offer basic calling ability, may or may not offer a camera or bluetooth technology, and may only have limited data functions.
2. Advanced: includes handsets with a retail value of \$159 up to \$299 that offer all basic functionality, and also have a camera, bluetooth technology, an expansion memory slot, and music player capabilities. These models offer a full range of data functions on the high-speed, EV-DO, data network. In addition, some of these models offer touch-screen technology.
3. Smart Devices: includes handsets with a retail value of \$349 or higher, offer all the functions of the previous categories and also have the functionality of a PDA. Included in this category are BlackBerry, HTC, and other Android devices.

## Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 30

Air Interface	Fully Hearing Aid Compatible		Acoustic Coupling Compatible Only		Non-Compliant Handsets		Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent	
CDMA	20	67%	10	33%			30

## Handset 1: Motorola QA30 Hint

### Handset Maker

Motorola

### Handset Model Name

QA30 Hint

### FCC ID

IHDP56JX2

### 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: 04/09 to 08/10

**Ratings**

M-Rating: M4

T-Rating: T3

**Functionality Level**

Advanced

**Remarks**

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**Handset 2: Motorola VE440 Cadbury****Handset Maker**

Motorola

**Handset Model Name**

VE440 Cadbury

**FCC ID**

IHDT56KY1

**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: 11/09 to 07/10

**Ratings**

M-Rating: M3

T-Rating: T3

**Functionality Level**

Basic

**Remarks**

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**Handset 3: 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: 12/09 to 12/10

**Ratings**

M-Rating: M4

T-Rating: T3

**Functionality Level**

Advanced

**Remarks**

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**Handset 4: Samsung R430 MyShot****Handset Maker**

Samsung

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

R430 MyShot

A3LSCHR430

**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: 02/10 to 05/10

**Ratings**

M-Rating: M4

T-Rating:

**Functionality Level**

Advanced

**Remarks**

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**Handset 5: Samsung R600 Adorn****Handset Maker**

Samsung

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

R600 Adorn

A3LSCHR600

**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: 07/09 to 11/10

**Ratings**

M-Rating: M4

T-Rating:

**Functionality Level**

Advanced

**Remarks**

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**Handset 6: Samsung R810 FINESSE****Handset Maker**

Samsung

**Handset Model Name**

R810 FINESSE

**FCC ID**

A3LSCHR810

**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: 09/09 to 07/10

**Ratings**

M-Rating: M4

T-Rating:

**Functionality Level**

Advanced

**Remarks**

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**Handset 7: Samsung SCH-R350 FREEFORM****Handset Maker**

Samsung

**Handset Model Name**

SCH-R350 FREEFORM

**FCC ID**

A3LSCHR350

**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: 08/09 to 04/10

**Ratings**

M-Rating: M4

T-Rating: T4

**Functionality Level**

Advanced

**Remarks**

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**Handset 8: Samsung R520 TRILL****Handset Maker**

Samsung

**Handset Model Name**

R520 TRILL

**FCC ID**

A3LSCHR520

**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: 11/09 to 12/10

**Ratings**

M-Rating: M4

T-Rating: T3

**Functionality Level**

Advanced

**Remarks**

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**Handset 9: HTC PPC-6800****Handset Maker**

HTC

**Handset Model Name**

PPC-6800

**FCC ID**

NM8TITA100

**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: 01/09 to 12/10

**Ratings**

M-Rating: M3

T-Rating:

**Functionality Level**

Smart

**Remarks**

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**Handset 10: HTC 6175 (Snap)****Handset Maker**

HTC

**Handset Model Name**

6175 (Snap)

**FCC ID**

NM8CEDA200

**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: 11/09 to 10/10

**Ratings**

M-Rating: M3

T-Rating: T3

**Functionality Level**

Smart

**Remarks**

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**Handset 11: LG 265 Script****Handset Maker**

LG

**Handset Model Name**

265 Script

**FCC ID**

BEJAX265

**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: 11/09 to 08/10

**Ratings**

M-Rating: M3

T-Rating: T4

**Functionality Level**

Advanced

**Remarks**

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**Handset 12: LG 700 Volt****Handset Maker**

LG

**Handset Model Name**

700 Volt

**FCC ID**

BEJUX700

**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: 11/09 to 07/10

**Ratings**

M-Rating: M4

T-Rating: T3

**Functionality Level**

Advanced

**Remarks**

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**Handset 13: LG 840 Spyder 2****Handset Maker**

LG

**Handset Model Name**

840 Spyder 2

**FCC ID**

BEJAX840

**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: 10/09 to 02/10

**Ratings**

M-Rating: M4

T-Rating: T4

**Functionality Level**

Advanced

**Remarks**

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**Handset 14: Motorola V3m****Handset Maker**

Motorola

**Handset Model Name**

V3m

**FCC ID**

IHDT56FT1

**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: 01/09 to 08/10

**Ratings**

M-Rating: M4

T-Rating: T4

**Functionality Level**

Advanced

**Remarks**

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**Handset 15: Motorola W315****Handset Maker**

Motorola

**Handset Model Name**

W315

**FCC ID**

IHDT56GE1

**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: 01/09 to 04/10

**Ratings**

M-Rating: M3

T-Rating:

**Functionality Level**

Basic

**Remarks**

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**Handset 16: 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: 01/10 to 12/10

**Ratings**

M-Rating: M4

T-Rating: T4

**Functionality Level**

Basic

**Remarks**

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**Handset 17: LG 430 Wine2****Handset Maker**

LG

**Handset Model Name**

430 Wine2

**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: 08/10 to 12/10

**Ratings**

M-Rating: M4

T-Rating: T4

**Functionality Level**

Advanced

**Remarks**

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**Handset 18: LG 9250 Ellipse****Handset Maker**

LG

**Handset Model Name**

9250 Ellipse

**FCC ID**

BEJWX9200

**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: 04/10 to 12/10

**Ratings**

M-Rating: M4

T-Rating:

**Functionality Level**

Advanced

**Remarks**

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**Handset 19: LG 740 Axis****Handset Maker**

LG

**Handset Model Name**

740 Axis

**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? No

**Dates**

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

**Ratings**

M-Rating: M4

T-Rating: T3

**Functionality Level**

Smart

**Remarks**

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**Handset 20: LG 230 Nite****Handset Maker**

LG

**Handset Model Name**

230 Nite

**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: 07/10 to 12/10

**Ratings**

M-Rating: M4

T-Rating:

**Functionality Level**

Basic

**Remarks**

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**Handset 21: LG 8575 Samba****Handset Maker**

LG

**Handset Model Name**

8575 Samba

**FCC ID**

BEJWX8575

**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: 08/10 to 12/10

**Ratings**

M-Rating: M4

T-Rating: T4

**Functionality Level**

Advanced

**Remarks**

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**Handset 22: 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: 12/10 to 12/10

**Ratings**

M-Rating: M4

T-Rating: T3

**Functionality Level**

Advanced

**Remarks**

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**Handset 23: Samsung R631 Messenger****Handset Maker**

Samsung

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

R631 Messenger

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: 07/10 to 12/10

**Ratings**

M-Rating: M4

T-Rating: T3

**Functionality Level**

Advanced

**Remarks**

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**Handset 24: Blackberry 9630 TOUR****Handset Maker**

Blackberry

**Handset Model Name**

9630 TOUR

**FCC ID**

L6ARCF70CW

**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: 04/10 to 06/10

**Ratings**

M-Rating: M3

T-Rating:

**Functionality Level**

Smart

**Remarks**

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**Handset 25: HTC 6250 HERO****Handset Maker**

HTC

**Handset Model Name**

6250 HERO

**FCC ID**

NM8HERO200

**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: 02/10 to 12/10

**Ratings**

M-Rating: M3

T-Rating:

**Functionality Level**

Smart

**Remarks**

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**Handset 26: 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? No

**Dates**

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

**Ratings**

M-Rating: M4

T-Rating: T3

**Functionality Level**

Smart

**Remarks**

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**Handset 27: Blackberry 8230 Pearl Flip****Handset Maker**

Blackberry

**Handset Model Name**

8230 Pearl Flip

**FCC ID**

L6ARCE20CW

**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: 04/10 to 12/10

**Ratings**

M-Rating: M4

T-Rating: T4

**Functionality Level**

Smart

**Remarks**

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**Handset 28: Blackberry 8330 CURVE****Handset Maker**

Blackberry

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

8330 CURVE

L6ARBU20CW

**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: 04/10 to 12/10

**Ratings**

M-Rating: M4

T-Rating: T4

**Functionality Level**

Smart

**Remarks**

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**Handset 29: Blackberry 8530 Curve2****Handset Maker**

Blackberry

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

8530 Curve2

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? No

**Dates**

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

**Ratings**

M-Rating: M4

T-Rating: T4

**Functionality Level**

Smart

**Remarks**

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**Handset 30: Blackberry BOLD 9650****Handset Maker**

Blackberry

**Handset Model Name**

BOLD 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? No

**Dates**

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

**Ratings**

M-Rating: M3

T-Rating:

**Functionality Level**

Smart

**Remarks**

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

Neal B Eichler Vice President

01/14/2011 11:54 AM