



Federal Communications Commission

Hearing Aid Compatibility Status Report (FCC Form 655)

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

Filing Confirmation Number: 0005031568

Filing Deadline: January 17, 2012

FRN: 0003777919

Filing Date: 01/16/2012 06:08 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: CTC Telcom, Inc. d/b/a Mosaic Telecom

Brand Names: Mosaic Telecom

PO Box: 664

Street Address:

City: Cameron

State: WI

Zip Code: 54822

Contact Name: Rick Vergin

Contact Phone: (715) 458-5414

Contact Fax:

Contact Email: rvergin@mosaictelecom.com

Filing Agent

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

Agent Name: Herman & Whiteaker, LLC

PO Box: 341684

Street Address:

City: Bethesda

State: MD

Zip Code: 20827

Contact Name: Donald L. Herman, Jr.
 Contact Phone: (202) 600-7274
 Contact Fax:
 Contact Email: dee@hermanwhiteaker.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: <http://www.mosaictelecom.com/wireless/hearingaidcompatible.html>

Explain:

Consumer Outreach

Describe consumer outreach efforts in the past 12 months: Mosaic Telecom has instructed its sales staff about the availability of hearing-aid compatible phone models and it has wireless industry pamphlets available in its company store to provide information on the FCC's requirements and HAC rating system. Additional information about hearing aid compatibility is available on the Company's web site at <http://www.mosaictelecom.com/ctc/HAC.html>. The Mosaic web site also includes information about a State of Wisconsin voucher program through which qualified individuals apply to receive a voucher that can be used to purchase hearing aid compatible accessories from approved vendors.

Methodology for Functionality Levels

Low Tier: Voice centric phone that supports messaging. Has small displays and works mostly on the 1XRTT network.

Mid Tier: Improved camera features, greater than 1 Mega Pixel with better resolution with at least QCIF display. Works mostly on the 1XRTT and EVDO networks.

High Tier: Improved camera features, greater than 2 Mega Pixel with better resolution (QVGA or better). A touch screen that works mostly on the EVDO and or EVDO-Rev A networks.

Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 35

Air Interface	Fully Hearing Aid Compatible		Acoustic Coupling Compatible Only		Non-Compliant Handsets		Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent	
GSM	13	37%	8	23%	14	40%	35
WCDMA	13	37%	8	23%	14	40%	35

Handset 1: Nokia 3711

Handset Maker

Nokia

Handset Model Name

3711

FCC ID

PPIRM-511, PPIRM-510

Air Interfaces/Frequency Bands

850 MHz GSM
1700 MHz WCDMA
1900 MHz GSM
2100 MHz WCDMA

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: M3
T-Rating: T3

Functionality Level

Low tier

Remarks

Handset 2: Samsung T659

Handset Maker

Samsung

Handset Model Name

T659

FCC ID

A3LSGHT659

Air Interfaces/Frequency Bands

850 MHz GSM
1700 MHz WCDMA
1900 MHz GSM
2100 MHz WCDMA

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: M3

T-Rating: T3

Functionality Level

Low tier

Remarks

Handset 3: Samsung Behold**Handset Maker**

Samsung

Handset Model Name

Behold

FCC ID

A3LSGHT919

Air Interfaces/Frequency Bands

850 MHz GSM

1700 MHz WCDMA

1900 MHz GSM

2100 MHz WCDMA

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: M3

T-Rating:

Functionality Level

Low tier

Remarks

Handset 4: Samsung Memoir**Handset Maker**

Samsung

Handset Model Name

Memoir

FCC ID

A3LSGHT929

Air Interfaces/Frequency Bands

850 MHz GSM

1700 MHz WCDMA

1900 MHz GSM
2100 MHz WCDMA

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: M3

T-Rating:

Functionality Level

Low tier

Remarks

Handset 5: Sharp PV300

Handset Maker

Sharp

Handset Model Name

PV300

FCC ID

APYNAR0065

Air Interfaces/Frequency Bands

850 MHz GSM

1700 MHz WCDMA

1900 MHz GSM

2100 MHz WCDMA

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: M3

T-Rating:

Functionality Level

Low tier

Remarks

Handset 6: Sony Ericsson Equinox

Handset Maker

Sony Ericsson

Handset Model Name

Equinox

FCC ID

PY7A3880030

Air Interfaces/Frequency Bands

850 MHz GSM
1700 MHz WCDMA
1900 MHz GSM
2100 MHz WCDMA

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: M3
T-Rating: T4

Functionality Level

Low tier

Remarks

Handset 7: Huawei U9000

Handset Maker

Huawei

Handset Model Name

U9000

FCC ID

QISU9000-81, QISU9000

Air Interfaces/Frequency Bands

850 MHz GSM
1700 MHz WCDMA
1900 MHz GSM
2100 MHz WCDMA

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:
T-Rating:

Functionality Level

n/a

Remarks

Handset 8: Motorola Cliq XT

Handset Maker

Motorola

Handset Model Name

Cliq XT

FCC ID

IHDP56KZ1

Air Interfaces/Frequency Bands

850 MHz GSM
1700 MHz WCDMA
1900 MHz GSM
2100 MHz WCDMA

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:

T-Rating:

Functionality Level

n/a

Remarks

Handset 9: Samsung T469

Handset Maker

Samsung

Handset Model Name

T469

FCC ID

A3LSGHT469

Air Interfaces/Frequency Bands

850 MHz GSM
1700 MHz WCDMA
1900 MHz GSM
2100 MHz WCDMA

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:

T-Rating:

Functionality Level

n/a

Remarks

Handset 10: Alcatel 981a Tribe**Handset Maker**

Alcatel

Handset Model Name

981a Tribe

FCC ID

RAD149

Air Interfaces/Frequency Bands

850 MHz GSM

1700 MHz WCDMA

1900 MHz GSM

2100 MHz WCDMA

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

High tier

Remarks

Handset 11: LG OptimusG2X**Handset Maker**

LG

Handset Model Name

OptimusG2X

FCC ID

BEJP999DW

Air Interfaces/Frequency Bands

850 MHz GSM

1700 MHz WCDMA

1900 MHz GSM
2100 MHz WCDMA

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: 10/11 to 12/11

Ratings

M-Rating: M3

T-Rating:

Functionality Level

High tier

Remarks

Handset 12: Nokia 6263

Handset Maker

Nokia

Handset Model Name

6263

FCC ID

QTKRM-207

Air Interfaces/Frequency Bands

850 MHz GSM

1700 MHz WCDMA

1900 MHz GSM

2100 MHz WCDMA

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: M3

T-Rating: T3

Functionality Level

Mid tier

Remarks

Handset 13: Nokia 3555

Handset Maker

Nokia

Handset Model Name

3555

FCC ID

QMNRM-257

Air Interfaces/Frequency Bands

850 MHz GSM
1700 MHz WCDMA
1900 MHz GSM
2100 MHz WCDMA

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: M3
T-Rating: T3

Functionality Level

Mid tier

Remarks

Handset 14: HTC Dash 3G

Handset Maker

HTC

Handset Model Name

Dash 3G

FCC ID

NM8MAPL100

Air Interfaces/Frequency Bands

850 MHz GSM
1700 MHz WCDMA
1900 MHz GSM
2100 MHz WCDMA

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:
T-Rating:

Functionality Level

n/a

Remarks

Handset 15: Samsung SGH-T819

Handset Maker

Samsung

Handset Model Name

SGH-T819

FCC ID

A3LSGHT819

Air Interfaces/Frequency Bands

850 MHz GSM
1700 MHz WCDMA
1900 MHz GSM
2100 MHz WCDMA

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:

T-Rating:

Functionality Level

n/a

Remarks

Handset 16: HTC Nexus One

Handset Maker

HTC

Handset Model Name

Nexus One

FCC ID

NM8PB99100, NM8PB99110, NM8PB99200, NM8PB99220

Air Interfaces/Frequency Bands

850 MHz GSM
1700 MHz WCDMA
1900 MHz GSM
2100 MHz WCDMA

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

High tier

Remarks

Handset 17: Nokia N900**Handset Maker**

Nokia

Handset Model Name

N900

FCC ID

LJPRX-51

Air Interfaces/Frequency Bands

850 MHz GSM

1700 MHz WCDMA

1900 MHz GSM

2100 MHz WCDMA

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

High tier

Remarks

Handset 18: Huawei Tap**Handset Maker**

Huawei

Handset Model Name

Tap

FCC ID

QISU7519

Air Interfaces/Frequency Bands

850 MHz GSM

1700 MHz WCDMA

1900 MHz GSM
2100 MHz WCDMA

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:

T-Rating:

Functionality Level

n/a

Remarks

Handset 19: Motorola Milestone XT720

Handset Maker

Motorola

Handset Model Name

Milestone XT720

FCC ID

IHDP56KC6

Air Interfaces/Frequency Bands

850 MHz GSM

1700 MHz WCDMA

1900 MHz GSM

2100 MHz WCDMA

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

High tier

Remarks

Handset 20: Samsung Behold II

Handset Maker

Samsung

Handset Model Name

Behold II

FCC ID

A3LSGHT939

Air Interfaces/Frequency Bands

850 MHz GSM
1700 MHz WCDMA
1900 MHz GSM
2100 MHz WCDMA

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:

T-Rating:

Functionality Level

n/a

Remarks

Handset 21: Sony Ericsson Xperia X10

Handset Maker

Sony Ericsson

Handset Model Name

Xperia X10

FCC ID

PY7A3880056, PY7A3880074

Air Interfaces/Frequency Bands

850 MHz GSM
1700 MHz WCDMA
1900 MHz GSM
2100 MHz WCDMA

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:

T-Rating:

Functionality Level

n/a

Remarks

Handset 22: Nokia N8

Handset Maker

Nokia

Handset Model Name

N8

FCC ID

PDNRM-596

Air Interfaces/Frequency Bands

850 MHz GSM
1700 MHz WCDMA
1900 MHz GSM
2100 MHz WCDMA

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:

T-Rating:

Functionality Level

n/a

Remarks

Handset 23: Nokia C7

Handset Maker

Nokia

Handset Model Name

C7

FCC ID

QFXRM-675

Air Interfaces/Frequency Bands

850 MHz GSM
1700 MHz WCDMA
1900 MHz GSM
2100 MHz WCDMA

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:

T-Rating:

Functionality Level

n/a

Remarks

Handset 24: Huawei U8100**Handset Maker**

Huawei

Handset Model Name

U8100

FCC ID

QISU8100-7

Air Interfaces/Frequency Bands

850 MHz GSM

1700 MHz WCDMA

1900 MHz GSM

2100 MHz WCDMA

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:

T-Rating:

Functionality Level

n/a

Remarks

Handset 25: Samsung VIBRANT T959**Handset Maker**

Samsung

Handset Model Name

VIBRANT T959

FCC ID

A3LSGHT959

Air Interfaces/Frequency Bands

850 MHz GSM

1700 MHz WCDMA

1900 MHz GSM
2100 MHz WCDMA

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: T3

Functionality Level

High tier

Remarks

Handset 26: Huawei U8150

Handset Maker

Huawei

Handset Model Name

U8150

FCC ID

QISU8150-A

Air Interfaces/Frequency Bands

850 MHz GSM

1700 MHz WCDMA

1900 MHz GSM

2100 MHz WCDMA

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:

T-Rating:

Functionality Level

n/a

Remarks

Handset 27: Huawei U8500

Handset Maker

Huawei

Handset Model Name

U8500

FCC ID

QISU8500-9, QISU8500-6

Air Interfaces/Frequency Bands

850 MHz GSM
1700 MHz WCDMA
1900 MHz GSM
2100 MHz WCDMA

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:

T-Rating:

Functionality Level

n/a

Remarks

Handset 28: LG dLite

Handset Maker

LG

Handset Model Name

dLite

FCC ID

BEJGD570

Air Interfaces/Frequency Bands

850 MHz GSM
1700 MHz WCDMA
1900 MHz GSM
2100 MHz WCDMA

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: M3

T-Rating: T4

Functionality Level

Low tier

Remarks

Handset 29: Samsung T259

Handset Maker

Samsung

Handset Model Name

T259

FCC ID

A3LSGHT259

Air Interfaces/Frequency Bands

850 MHz GSM
1700 MHz WCDMA
1900 MHz GSM
2100 MHz WCDMA

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: 05/11 to 12/11

Ratings

M-Rating: M3
T-Rating: T4

Functionality Level

Low tier

Remarks

Handset 30: Samsung T839

Handset Maker

Samsung

Handset Model Name

T839

FCC ID

A3LSGHT839

Air Interfaces/Frequency Bands

850 MHz GSM
1700 MHz WCDMA
1900 MHz GSM
2100 MHz WCDMA

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: 05/11 to 12/11

Ratings

M-Rating: M3

T-Rating: T3

Functionality Level

Mid tier

Remarks

Handset 31: HTC Sensation 4G**Handset Maker**

HTC

Handset Model Name

Sensation 4G

FCC ID

NM8PG58100, NM8PG58110, NM8PG58130

Air Interfaces/Frequency Bands

850 MHz GSM

900 MHz WCDMA

1900 MHz GSM

2100 MHz WCDMA

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: 05/11 to 12/11

Ratings

M-Rating: M3

T-Rating: T3

Functionality Level

High tier

Remarks

On Sept. 26, 2011, the FCC granted a Class II Permissive Change which resulted in the handset dropping its T3 rating.

Handset 32: Alcatel 909s**Handset Maker**

Alcatel

Handset Model Name

909s

FCC ID

RAD183

Air Interfaces/Frequency Bands

850 MHz GSM

900 MHz WCDMA
1900 MHz GSM
2100 MHz WCDMA

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: 09/11 to 12/11

Ratings

M-Rating: M3
T-Rating: T3

Functionality Level

Mid tier

Remarks

Handset 33: Alcatel 908S

Handset Maker

Alcatel

Handset Model Name

908S

FCC ID

RAD170

Air Interfaces/Frequency Bands

850 MHz GSM
1700 MHz WCDMA
1900 MHz GSM
2100 MHz WCDMA

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: M3
T-Rating: T3

Functionality Level

Mid tier

Remarks

Handset 34: Alcatel 990s

Handset Maker

Alcatel

Handset Model Name

990s

FCC ID

RAD159

Air Interfaces/Frequency Bands

850 MHz GSM
1700 MHz WCDMA
1900 MHz GSM
2100 MHz WCDMA

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: M3
T-Rating: T3

Functionality Level

Mid tier

Remarks

Handset 35: Nokia 3710**Handset Maker**

Nokia

Handset Model Name

3710

FCC ID

PPIRM-509

Air Interfaces/Frequency Bands

850 MHz GSM
1700 MHz WCDMA
1900 MHz GSM
2100 MHz WCDMA

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:
T-Rating:

Functionality Level

n/a

Remarks

Certification

This Report has been certified by:

Rick S Vergin Chief Executive Officer
01/16/2012 06:08 PM

Reference Copy