



Federal Communications Commission

Hearing Aid Compatibility Status Report (FCC Form 655)

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

Filing Confirmation Number: 0005602736

Filing Deadline: January 15, 2013

FRN: 0009403692

Filing Date: 01/14/2013 02:51 PM

General Report Information

Type of Company

Service Provider

De Minimis Exception

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

Company Information

Company Name: Buffalo-Lake Erie Wireless Systems Co., LLC

Brand Names: Blue Wireless

PO Box:

Street Address: 4915 Auburn Ave Suite 200

City: Bethesda

State: MD

Zip Code: 20814

Contact Name: Brian Gelfand

Contact Phone: (267) 251-8432

Contact Fax:

Contact Email: bgelfand@blueunlimited.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 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?
N/A

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: www.blueunlimited.com

Explain:

Consumer Outreach

Describe consumer outreach efforts in the past 12 months: Blue Wireless works with hearing impaired customers in its retail stores to select a phone most suitable to their needs as well as works with training its retail staff regarding making HAC handsets available to hearing impaired customers or customers who may desire such models. Blue Wireless also lists its HAC handsets on its public website.

Methodology for Functionality Levels

Blue Wireless offers handsets across different levels of functionality. Blue Wireless defines levels of functionality according to features and characteristics of the handset. Handsets classified as Level 1 include basic voice and texting functionality and are available for under \$50. Level 2 handsets include voice/texting/mobile web browsing as well as picture cameras and are available for under \$100. Level 3 handsets include smartphones that offer voice calling/texting/picture cameras/ web browsing as well as texting or touchscreen keyboards and Wifi capability and/or MP3 players and are generally between \$100 and \$250. Blue Wireless offers HAC compliant models in all of its functionality categories.

Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 24

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	20	83%	4	17%				24

Handset 1: HTC 6250 HERO

Handset Maker

HTC

Handset Model Name

6250 HERO

FCC ID

NM8HERO200

Air Interfaces/Frequency Bands

1900 MHz CDMA

2100 MHz CDMA

Dates

This handset model was offered from: 02/11 to 07/12

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

. Level 3 handsets include voice/texting/picture cameras as well as texting keyboards, touchscreens or MP3 players and are generally between \$120 and \$250

Remarks

Handset 2: HTC 6225 Wildfire

Handset Maker

HTC

Handset Model Name

6225 Wildfire

FCC ID

NM8PD06100

Air Interfaces/Frequency Bands

1900 MHz CDMA

2100 MHz CDMA

Dates

This handset model was offered from: 11/11 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

. Level 3 handsets include voice/texting/picture cameras as well as texting keyboards, touchscreens or MP3 players and are generally between \$120 and \$250

Remarks

Handset 3: Kyocera M2000

Handset Maker

Kyocera

Handset Model Name

M2000

FCC ID

OVF-K4802

Air Interfaces/Frequency Bands

1700 MHz CDMA

1900 MHz CDMA

2100 MHz CDMA

Dates

This handset model was offered from: 06/10 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

Level 2 handsets include voice/texting as well as picture cameras or keyboards and are generally available for under \$120.

Remarks

Handset 4: Kyocera S4000

Handset Maker

Kyocera

Handset Model Name

S4000

FCC ID

OVFKWC-K33B01, OVFKWC-K33B04

Air Interfaces/Frequency Bands

1700 MHz CDMA

1900 MHz CDMA

2100 MHz CDMA

Dates

This handset model was offered from: 06/10 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

Level 1 handsets include basic voice and texting functionality and are generally available for under \$75

Remarks

Handset 5: Kyocera S2300

Handset Maker

Kyocera

Handset Model Name

S2300

FCC ID

OVF-K5302

Air Interfaces/Frequency Bands

1700 MHz CDMA

1900 MHz CDMA

2100 MHz CDMA

Dates

This handset model was offered from: 06/10 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

Level 2 handsets include voice/texting as well as picture cameras or keyboards and are generally available for under \$120.

Remarks

Handset 6: LG VX5600

Handset Maker

LG

Handset Model Name

VX5600

FCC ID

BEJVX5600

Air Interfaces/Frequency Bands

1900 MHz CDMA

2100 MHz CDMA

Dates

This handset model was offered from: 11/11 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

Level 1 handsets include basic voice and texting functionality and are generally available for under \$75

Remarks

Handset 7: LG VX8575

Handset Maker

LG

Handset Model Name

VX8575

FCC ID

BEJVX8575

Air Interfaces/Frequency Bands

1900 MHz CDMA
2100 MHz CDMA

Dates

This handset model was offered from: 10/11 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

Level 2 handsets include voice/texting as well as picture cameras or keyboards and are generally available for under \$120.

Remarks

Handset 8: LG 9250 Ellipse

Handset Maker

LG

Handset Model Name

FCC ID

9250 Ellipse

BEJVX9200

Air Interfaces/Frequency Bands

1900 MHz CDMA
2100 MHz CDMA

Dates

This handset model was offered from: 09/11 to 12/12

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

Level 2 handsets include voice/texting as well as picture cameras or keyboards and are generally available for under \$120.

Remarks

Handset 9: HTC ADR6200

Handset Maker

HTC

Handset Model Name

ADR6200

FCC ID

NM8PB00100

Air Interfaces/Frequency Bands

1900 MHz CDMA

1900 MHz Wi-Fi

Dates

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

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

This is a Level 3 handset that includes smartphones that offer voice calling/texting/picture cameras/ web browsing as well as texting or touchscreen keyboards and Wifi capability and/or MP3 players and are generally between \$100 and \$250

Remarks

Handset 10: Samsung SCH-u360 Gusto

Handset Maker

Samsung

Handset Model Name

SCH-u360 Gusto

FCC ID

A3LSCHU360

Air Interfaces/Frequency Bands

1900 MHz CDMA

2100 MHz CDMA

Dates

This handset model was offered from: 07/11 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

Level 1 handsets include basic voice and texting functionality and are generally available for under \$75

Remarks

Handset 11: Samsung R100 Stunt

Handset Maker

Samsung

Handset Model Name

R100 Stunt

FCC ID

A3LSCHR100

Air Interfaces/Frequency Bands

1700 MHz CDMA

1900 MHz CDMA

2100 MHz CDMA

Dates

This handset model was offered from: 03/11 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

Level 1 handsets include basic voice and texting functionality and are generally available for under \$75

Remarks

Handset 12: Samsung SCH-R351

Handset Maker

Samsung

Handset Model Name

SCH-R351

FCC ID

A3LSCHR351

Air Interfaces/Frequency Bands

1700 MHz CDMA

1900 MHz CDMA

2100 MHz CDMA

Dates

This handset model was offered from: 08/10 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

Level 2 handsets include voice/texting as well as picture cameras or keyboards and are generally available for under \$120.

Remarks

Handset 13: Samsung SCH-R580

Handset Maker

Samsung

Handset Model Name

SCH-R580

FCC ID

A3LSCHR580

Air Interfaces/Frequency Bands

1700 MHz CDMA

1900 MHz CDMA

2100 MHz CDMA

Dates

This handset model was offered from: 08/11 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

Level 2 handsets include voice/texting as well as picture cameras or keyboards and are generally available for under \$120.

Remarks

Handset 14: Samsung R631

Handset Maker

Samsung

Handset Model Name

R631

FCC ID

A3LSCHR631

Air Interfaces/Frequency Bands

1900 MHz CDMA

2100 MHz CDMA

Dates

This handset model was offered from: 09/10 to 07/12

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

Level 3 handsets include voice/texting/picture cameras as well as texting keyboards, touchscreens or MP3 players and are generally between \$120 and \$250

Remarks

Handset 15: Samsung I500

Handset Maker

Samsung

Handset Model Name

I500

FCC ID

A3LSCHI500

Air Interfaces/Frequency Bands

1900 MHz CDMA

2100 MHz CDMA

Dates

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

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

Level 3 handsets include voice/texting/picture cameras as well as texting keyboards, touchscreens or MP3 players and are generally between \$120 and \$250

Remarks

Handset 16: Huawei M835

Handset Maker

Huawei

Handset Model Name

M835

FCC ID

QISM835

Air Interfaces/Frequency Bands

1700 MHz CDMA
1700 MHz Wi-Fi
1900 MHz CDMA
1900 MHz Wi-Fi

Dates

This handset model was offered from: 04/12 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

This is a Level 3 handset that includes smartphones that offer voice calling/texting/picture cameras/ web browsing as well as texting or touchscreen keyboards and Wifi capability and/or MP3 players and are generally between \$100 and \$250

Remarks

Handset 17: LG LG-AN200

Handset Maker

LG

Handset Model Name

LG-AN200

FCC ID

BEJUN200

Air Interfaces/Frequency Bands

1900 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

This is a Level 2 handset that includes voice/texting/mobile web browsing as well as picture cameras and are available for under \$100

Remarks

Handset 18: LG LX260

Handset Maker

LG

Handset Model Name

LX260

FCC ID

BEJLX260

Air Interfaces/Frequency Bands

1900 MHz CDMA

Dates

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

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

This is a Level 1 handset that includes basic voice and texting functionality and is available for under \$50

Remarks

Handset 19: Motorola W385

Handset Maker

Motorola

Handset Model Name

W385

FCC ID

IHDT56HC1

Air Interfaces/Frequency Bands

1900 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

This is a Level 1 handset that includes basic voice and texting functionality and is available for under \$50

Remarks

Handset 20: Motorola A855 Droid

Handset Maker

Motorola

Handset Model Name

A855 Droid

FCC ID

IHDP56KC1

Air Interfaces/Frequency Bands

1900 MHz CDMA

1900 MHz Wi-Fi

Dates

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

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

This is a Level 3 handset that includes smartphones that offer voice calling/texting/picture cameras/ web browsing as well as texting or touchscreen keyboards and Wifi capability and/or MP3 players and are generally between \$100 and \$250

Remarks

Handset 21: Motorola MB810 DroidX

Handset Maker

Motorola

Handset Model Name

MB810 DroidX

FCC ID

IHDT56LB1

Air Interfaces/Frequency Bands

1900 MHz CDMA
1900 MHz Wi-Fi

Dates

This handset model was offered from: 08/12 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

This is a Level 3 handset that includes smartphones that offer voice calling/texting/picture cameras/ web browsing as well as texting or touchscreen keyboards and Wifi capability and/or MP3 players and are generally between \$100 and \$250

Remarks

Handset 22: Samsung R430 MyShot

Handset Maker

Samsung

Handset Model Name

R430 MyShot

FCC ID

A3LSCHR430

Air Interfaces/Frequency Bands

1700 MHz CDMA

1900 MHz CDMA

Dates

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

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

This is a Level 1 handset that includes basic voice and texting functionality and is available for under \$50

Remarks

Handset 23: Samsung i100 Gem

Handset Maker

Samsung

Handset Model Name

i100 Gem

FCC ID

A3LSCHI100

Air Interfaces/Frequency Bands

1900 MHz CDMA

1900 MHz Wi-Fi

Dates

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

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

This is a Level 3 handset that includes smartphones that offer voice calling/texting/picture cameras/ web browsing as well as texting or touchscreen keyboards and Wifi capability and/or MP3 players and are generally between \$100 and \$250

Remarks

Handset 24: ZTE X500

Handset Maker

ZTE

Handset Model Name

X500

FCC ID

Q78-X500

Air Interfaces/Frequency Bands

1700 MHz CDMA
1700 MHz Wi-Fi
1900 MHz CDMA
1900 MHz Wi-Fi

Dates

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

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

This is a Level 3 handset that includes smartphones that offer voice calling/texting/picture cameras/ web browsing as well as texting or touchscreen keyboards and Wifi capability and/or MP3 players and are generally between \$100 and \$250

Remarks

Certification

This Report has been certified by:

Brian Gelfand VP
01/14/2013 02:51 PM

Reference Copy