



Federal Communications Commission

Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2013 - December 31, 2013

Filing Confirmation Number: 0006072297

Filing Deadline: January 15, 2014

FRN: 0020434767

Filing Date: 12/27/2013 06:04 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: Cellular South Licenses, LLC

Brand Names: Cellular South
C Spire Wireless

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 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)? Yes

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? Yes

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

Explain:

Consumer Outreach

Describe consumer outreach efforts in the past 12 months: Compliant handset models are publicly identified for consumers and audiologists. Compliant models are listed on the company website, and details are on the website answer center, along with frequently asked questions. Retail salespeople are trained to assist with complaint digital wireless phones. Compliant handsets are available through retail locations, website and Telesales. Compliant handsets are available for testing from live phone displays in retail locations. 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 thirty 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 to \$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

C Spire Wireless does not operate network facilities utilizing GSM, WCDMA, WiMax or AWS air interfaces.

You have reported the following handset model summary information.

Total number of handsets offered: 25

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		
GSM	4	67%	2	33%				6
CDMA	19	76%	4	16%	2	8%		25

Handset 1: Apple iPhone 4S

Handset Maker

Apple

Handset Model Name

iPhone 4S

FCC ID

BCG-E2430A

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA
2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/13 to 12/13

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

No Compatibility

Remarks

Handset 2: Apple iPhone 5

Handset Maker

Apple

Handset Model Name

iPhone 5

FCC ID

BCG-E2599A

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA
1900 MHz LTE
2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/13 to 12/13

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

Advanced

Remarks

Handset 3: Apple iPhone 5c

Handset Maker

Apple

Handset Model Name

iPhone 5c

FCC ID

BCG-E2644A

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA
1900 MHz LTE
2.4 GHz Wi-Fi

Dates

This handset model was offered from: 11/13 to 12/13

Ratings

M-Rating: M3

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

Advanced

Remarks

Handset 4: Apple iPhone 5s

Handset Maker

Apple

Handset Model Name

iPhone 5s

FCC ID

BCG-E2642A

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA
1900 MHz LTE
2.4 GHz Wi-Fi

Dates

This handset model was offered from: 09/13 to 12/13

Ratings

M-Rating: M3

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

Advanced

Remarks

Handset 5: Apple iPhone4

Handset Maker

Apple

Handset Model Name

iPhone4

FCC ID

BCG-E2422B

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA
2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/13 to 11/13

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

Advanced

Remarks

Handset 6: HTC 6885 7 Pro

Handset Maker

HTC

Handset Model Name

6885 7 Pro

FCC ID

NM8PC93100

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA
2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/13 to 12/13

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

Advanced

Remarks

Handset 7: HTC ADR6290**Handset Maker**

HTC

Handset Model Name

ADR6290

FCC ID

NM8PK76300

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA
2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/13 to 06/13

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

Advanced

Remarks

Handset 8: HTC PN072

Handset Maker

HTC

Handset Model Name

PN072

FCC ID

NM8PN07310

Air Interfaces/Frequency Bands

850 MHz GSM
850 MHz CDMA
1900 MHz GSM
1900 MHz CDMA
1900 MHz LTE
2.4 GHz Wi-Fi

Dates

This handset model was offered from: 08/13 to 12/13

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? N

Functionality Level

Advanced

Remarks

Handset 9: LG AN160

Handset Maker

LG

Handset Model Name

AN160

FCC ID

ZNFAN160

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA

Dates

This handset model was offered from: 01/13 to 12/13

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

Basic

Remarks

Handset 10: LG AN272 CONVERSE

Handset Maker

LG

Handset Model Name

AN272 CONVERSE

FCC ID

ZNFAN272

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA
2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/13 to 12/13

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

Basic

Remarks

Handset 11: LG AS730

Handset Maker

LG

Handset Model Name

AS730

FCC ID

ZNFAS730

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA
2.4 GHz Wi-Fi

Dates

This handset model was offered from: 02/13 to 10/13

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

Advanced

Remarks

Handset 12: LG AS780

Handset Maker

LG

Handset Model Name

AS780

FCC ID

ZNFUS780

Air Interfaces/Frequency Bands

850 MHz GSM
850 MHz CDMA
1900 MHz GSM
1900 MHz CDMA
1900 MHz LTE
2.4 GHz Wi-Fi

Dates

This handset model was offered from: 10/13 to 12/13

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? N

Functionality Level

Advanced

Remarks

Handset 13: Motorola XT1049

Handset Maker

Motorola

Handset Model Name

XT1049

FCC ID

IHDT56PB3

Air Interfaces/Frequency Bands

800 MHz GSM
850 MHz CDMA
1900 MHz GSM
1900 MHz CDMA
1900 MHz LTE
2.4 GHz Wi-Fi

Dates

This handset model was offered from: 11/13 to 12/13

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? N

Functionality Level

Advanced

Remarks

Handset 14: Motorola XT556

Handset Maker

Motorola

Handset Model Name

XT556

FCC ID

IHDT56NC2

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA
2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/13 to 12/13

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

Advanced

Remarks

Handset 15: Motorola XT897

Handset Maker

Motorola

Handset Model Name

XT897

FCC ID

IHDT56NL2

Air Interfaces/Frequency Bands

850 MHz GSM
850 MHz CDMA
1900 MHz GSM
1900 MHz CDMA
2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/13 to 11/13

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? N

Functionality Level

Advanced

Remarks

Handset 16: Research In Motion 9310**Handset Maker**

Research In Motion

Handset Model Name

9310

FCC ID

L6AREY20CW

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA
2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/13 to 12/13

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

Advanced

Remarks

Handset 17: Research In Motion 9650

Handset Maker

Research In Motion

Handset Model Name

9650

FCC ID

L6ARCS70CW

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA
2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/13 to 12/13

Ratings

M-Rating: M3

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

Advanced

Remarks

Handset 18: Research In Motion Limited Blackberry 9930 Bold

Handset Maker

Research In Motion Limited

Handset Model Name

Blackberry 9930 Bold

FCC ID

L6ARDU70CW

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA
2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/13 to 12/13

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

Advanced

Remarks

Handset 19: Samsung Galaxy S4**Handset Maker**

Samsung

Handset Model Name

Galaxy S4

FCC ID

A3LSCHI545

Air Interfaces/Frequency Bands

850 MHz GSM
850 MHz CDMA
1900 MHz GSM
1900 MHz CDMA
1900 MHz LTE
2.4 GHz Wi-Fi

Dates

This handset model was offered from: 07/13 to 12/13

Ratings

M-Rating: M3

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? N

Functionality Level

Advanced

Remarks

Handset 20: Samsung L710

Handset Maker

Samsung

Handset Model Name

L710

FCC ID

A3LSPHL710

Air Interfaces/Frequency Bands

850 MHz GSM
850 MHz CDMA
1900 MHz GSM
1900 MHz CDMA
2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/13 to 12/13

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? N

Functionality Level

Advanced

Remarks

Handset 21: Samsung R270

Handset Maker

Samsung

Handset Model Name

R270

FCC ID

A3LSCHR270

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA

Dates

This handset model was offered from: 01/13 to 12/13

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

Basic

Remarks

Handset 22: Samsung SCH-R760

Handset Maker

Samsung

Handset Model Name

SCH-R760

FCC ID

A3LSCHR760

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA
2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/13 to 11/13

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

Advanced

Remarks

Handset 23: SONIM XP4300

Handset Maker

SONIM

Handset Model Name

XP4300

FCC ID

WYPC21F007AA

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA

Dates

This handset model was offered from: 01/13 to 12/13

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

Average

Remarks

Handset 24: Unimax MXC-570

Handset Maker

Unimax

Handset Model Name

MXC-570

FCC ID

U46-M570

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA
2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/13 to 12/13

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

Basic

Remarks

Handset 25: Unimax MXE-680

Handset Maker

Unimax

Handset Model Name

MXE-680

FCC ID

P46-U680

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA
2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/13 to 12/13

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

Advanced

Remarks

Certification

This Report has been certified by:

Shane Tuttle Director, Device Supply Chain Management
12/27/2013 06:04 PM