



Federal Communications Commission

Hearing Aid Compatibility Status Report (FCC Form 655)

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

Filing Confirmation Number: 0005600583

Filing Deadline: January 15, 2013

FRN: 0020434767

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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

PO Box:

Street Address: 1018 Highland Colony Parkway, Suite 300

City: Ridgeland

State: MS

Zip Code: 39157

Contact Name: Shane Tuttle

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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
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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)?

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: <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, larger memory support, or e-mail. Typically the phone has an Android, Apple, Blackberry or Windows OS. 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

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

You have reported the following handset model summary information.

Total number of handsets offered: 13

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	1	50%			1	50%		2
CDMA	11	85%	1	8%	1	8%		13
WCDMA	1	50%			1	50%		2

Handset 1: 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: 01/12 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

Advanced

Remarks

Handset 2: 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: 01/12 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

Average

Remarks

Handset 3: 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: 01/12 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

Advanced

Remarks

Handset 4: Apple iPhone 4S

Handset Maker

Apple

Handset Model Name

iPhone 4S

FCC ID

BCG-E2430A

Air Interfaces/Frequency Bands

850 MHz GSM
850 MHz CDMA
850 MHz WCDMA
900 MHz GSM
900 MHz WCDMA
1800 MHz GSM
1900 MHz GSM
1900 MHz CDMA
1900 MHz WCDMA
2100 MHz WCDMA
2.4 GHz Wi-Fi

Dates

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

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 5: Apple iPhone 5

Handset Maker

Apple

Handset Model Name

iPhone 5

FCC ID

BCG-E2599A

Air Interfaces/Frequency Bands

700 MHz LTE
850 MHz GSM
850 MHz CDMA
850 MHz WCDMA
850 MHz LTE
900 MHz GSM
900 MHz WCDMA
1800 MHz GSM
1800 MHz LTE
1900 MHz GSM
1900 MHz CDMA
1900 MHz WCDMA
1900 MHz LTE
2100 MHz WCDMA
2100 MHz LTE
2.4 GHz Wi-Fi

Dates

This handset model was offered from: 09/12 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? Y

Functionality Level

Advanced

Remarks

Handset 6: 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: 07/12 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

Advanced

Remarks

Handset 7: 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: 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

Basic

Remarks

Handset 8: 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: 09/12 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

Advanced

Remarks

Handset 9: 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: 09/12 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

Advanced

Remarks

Handset 10: Motorola XT897

Handset Maker

Motorola

Handset Model Name

XT897

FCC ID

IHDT56NL2

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA
2.4 GHz Wi-Fi

Dates

This handset model was offered from: 09/12 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

Advanced

Remarks

Handset 11: Samsung L710**Handset Maker**

Samsung

Handset Model Name

L710

FCC ID

A3LSPHL710

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA
2.4 GHz Wi-Fi

Dates

This handset model was offered from: 09/12 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

Advanced

Remarks

Handset 12: 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: 01/12 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

Advanced

Remarks

Handset 13: 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: 06/12 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

Advanced

Remarks

Certification

This Report has been certified by:

Shane Tuttle Director, Device Supply Chain Management
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