



# Federal Communications Commission

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

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

Filing Confirmation Number: 0005601934

Filing Deadline: January 15, 2013

FRN: 0004322350

Filing Date: 01/14/2013 10:21 AM

### 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: West Carolina Communications, LLC

Brand Names: Samsung

Pantech

LG

Nokia

Apple/Kyocera/Motorola/ZTE

PO Box: 610

Street Address: 229 Hwy 28 Bypass

City: Abbeville

State: SC

Zip Code: 29620

Contact Name: Gary Tilley

Contact Phone: (864) 446-2111

Contact Fax: (864) 446-2144

Contact Email: gary.tilley@wctel.net

#### 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?

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?

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?

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.wctelephone.com](http://www.wctelephone.com)

Explain:

## Consumer Outreach

Describe consumer outreach efforts in the past 12 months: website and personal customer contact

## Methodology for Functionality Levels

The levels are GOOD which depicts devices with basic technology on entry level data speeds BETTER which depicts devices with advanced technology and or with advanced functionality and BEST which depicts devices with new technology and or with new functionality that operate on faster data speeds

## Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 21

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	12	86%	2	14%				14

You have reported the following handset model summary information.

Total number of handsets offered: 21

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	7	100%					7	
WCDMA	12	86%	2	14%				14

## Handset 1: Samsung Rugby II

### Handset Maker

Samsung

### Handset Model Name

Rugby II

### FCC ID

A3LSGHA847

### Air Interfaces/Frequency Bands

850 MHz GSM  
850 MHz WCDMA  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
1900 MHz WCDMA  
2100 MHz WCDMA

### Dates

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

### 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? N

### Functionality Level

Better

### Remarks

## Handset 2: Pantech Breeze III

### Handset Maker

Pantech

### Handset Model Name

Breeze III

### FCC ID

JYCP2030

### Air Interfaces/Frequency Bands

850 MHz GSM  
850 MHz WCDMA  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
1900 MHz WCDMA

### 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? N

### Functionality Level

Better

### Remarks

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## Handset 3: Samsung SCH-u360 Gusto

### Handset Maker

Samsung

### Handset Model Name

### FCC ID

SCH-u360 Gusto

A3LSCHU360

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### Dates

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

Good

**Remarks**

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**Handset 4: Motorola VA76r**

**Handset Maker**

Motorola

**Handset Model Name**

VA76r

**FCC ID**

IHDP56HM1

**Air Interfaces/Frequency Bands**

850 MHz GSM  
850 MHz WCDMA  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
1900 MHz WCDMA  
2100 MHz WCDMA

**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? N

**Functionality Level**

Better

**Remarks**

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## Handset 5: Apple iPhone 4 (A1332)

### Handset Maker

Apple

### Handset Model Name

iPhone 4 (A1332)

### FCC ID

BCG-E2380A, BCG-E2380B

### Air Interfaces/Frequency Bands

850 MHz GSM  
850 MHz WCDMA  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
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: 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? Y

### Functionality Level

Best

### Remarks

Oct 2011 iOS made it M3, T3 with power down at 2g 1900

## Handset 6: Kyocera S2300

### Handset Maker

Kyocera

### Handset Model Name

S2300

### FCC ID

OVF-K5302

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA

### 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

Better

## Remarks

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## Handset 7: Samsung SCH-U320

### Handset Maker

Samsung

### Handset Model Name

SCH-U320

### FCC ID

A3LSCHU320

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### 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

Better

## Remarks

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## Handset 8: Kyocera E3100 Rio

### Handset Maker

Kyocera

### Handset Model Name

### FCC ID

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA

**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**

Better

**Remarks****Handset 9: ZTE AT&T Z331****Handset Maker**

ZTE

**Handset Model Name**

AT&T Z331

**FCC ID**

Q78-Z331

**Air Interfaces/Frequency Bands**

850 MHz GSM  
850 MHz WCDMA  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
1900 MHz WCDMA

**Dates**

This handset model was offered from: 01/12 to 06/12

**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? N

**Functionality Level**

Better

**Remarks**

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**Handset 10: Pantech Link II**

**Handset Maker**

Pantech

**Handset Model Name**

**FCC ID**

Link II

jycp5000

**Air Interfaces/Frequency Bands**

- 850 MHz GSM
- 850 MHz WCDMA
- 900 MHz GSM
- 1800 MHz GSM
- 1900 MHz GSM
- 1900 MHz WCDMA

**Dates**

This handset model was offered from: 01/12 to 08/12

**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? N

**Functionality Level**

Better

**Remarks**

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## Handset 11: Samsung SGH-I727

### Handset Maker

Samsung

### Handset Model Name

SGH-I727  
Galaxy S II Skyrocke

### FCC ID

A3LSGHI727  
A3LSGHI727

### Air Interfaces/Frequency Bands

700 MHz LTE  
850 MHz GSM  
850 MHz WCDMA  
900 MHz GSM  
1700 MHz LTE  
1800 MHz GSM  
1900 MHz GSM  
1900 MHz WCDMA  
2100 MHz WCDMA  
2.4 GHz Wi-Fi

### Dates

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

### 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

Best

### Remarks

## Handset 12: Pantech Pursuit II

### Handset Maker

Pantech

### Handset Model Name

Pursuit II

### FCC ID

jycp6010

### Air Interfaces/Frequency Bands

850 MHz GSM  
850 MHz WCDMA  
900 MHz GSM  
1800 MHz GSM

1900 MHz GSM  
1900 MHz WCDMA

### Dates

This handset model was offered from: 04/12 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? N

### Functionality Level

Better

### Remarks

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## Handset 13: Samsung SGH-I847

### Handset Maker

Samsung

### Handset Model Name

SGH-I847

### FCC ID

A3LSGHI847

### Air Interfaces/Frequency Bands

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

### Dates

This handset model was offered from: 03/12 to 12/12

### 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**

Best

**Remarks**

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**Handset 14: Pantech P6020(Swift)**

**Handset Maker**

Pantech

**Handset Model Name**

P6020(Swift)

**FCC ID**

jycp6020

**Air Interfaces/Frequency Bands**

850 MHz GSM  
850 MHz WCDMA  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
1900 MHz WCDMA

**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? N

**Functionality Level**

Good

**Remarks**

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## Handset 15: Kyocera C5121 Milano

### Handset Maker

Kyocera

### Handset Model Name

C5121 Milano

### FCC ID

V65C5120

### Air Interfaces/Frequency Bands

800 MHz CDMA

1900 MHz CDMA

### Dates

This handset model was offered from: 02/12 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

Better

### Remarks

## Handset 16: Samsung CONVOY 2

### Handset Maker

Samsung

### Handset Model Name

CONVOY 2

### FCC ID

A3LSCHU660

### Air Interfaces/Frequency Bands

800 MHz CDMA

1900 MHz CDMA

### 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**

Better

**Remarks**

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**Handset 17: LG Cosmos 2**

**Handset Maker**

LG

**Handset Model Name**

Cosmos 2

**FCC ID**

BEJVN251

**Air Interfaces/Frequency Bands**

800 MHz CDMA

**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**

Better

**Remarks**

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**Handset 18: ZTE AT&T F160**

**Handset Maker**

ZTE

**Handset Model Name**

AT&T F160

**FCC ID**

Q78-ZTEF160

**Air Interfaces/Frequency Bands**

850 MHz GSM  
850 MHz WCDMA  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
1900 MHz WCDMA  
2100 MHz WCDMA

### Dates

This handset model was offered from: 01/12 to 08/12

### 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? N

### Functionality Level

Better

### Remarks

## Handset 19: Apple 4s

### Handset Maker

Apple

### Handset Model Name

4s

### FCC ID

BCG-E2430A

### Air Interfaces/Frequency Bands

850 MHz GSM  
850 MHz WCDMA  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
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: 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? N

**Functionality Level**

Best

**Remarks**

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**Handset 20: 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 WCDMA  
900 MHz GSM  
1700 MHz LTE  
1800 MHz GSM  
1900 MHz GSM  
1900 MHz WCDMA  
2100 MHz WCDMA  
2.4 GHz Wi-Fi  
5000 MHz Wi-Fi

**Dates**

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

**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? N

**Functionality Level**

Best

**Remarks**

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**Handset 21: LG XPRESSION**

**Handset Maker**

LG

**Handset Model Name**

XPRESSION

**FCC ID**

ZNFC395

**Air Interfaces/Frequency Bands**

850 MHz GSM  
850 MHz WCDMA  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
1900 MHz WCDMA

**Dates**

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

**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? N

**Functionality Level**

Good

**Remarks**

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## Certification

This Report has been certified by:

Gary Tilley Commercial Marketing Manager

01/14/2013 10:21 AM

Reference Copy