



# Federal Communications Commission

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

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

Filing Confirmation Number: 0005603626

Filing Deadline: January 15, 2013

FRN: 0005792700

Filing Date: 01/14/2013 06:53 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: Berkeley Cable Television  
Brand Names: Berkeley Cable Televisivion  
PO Box:  
Street Address: 579 Stoney Landing Road  
City: Moncks Corner  
State: SC  
Zip Code: 29461

Contact Name: Denny Thompson  
Contact Phone: (843) 761-9173  
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Contact Email: denny.thompson@hometelco.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?

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.homesc.com

Explain:

### Consumer Outreach

Describe consumer outreach efforts in the past 12 months: N/A

### Methodology for Functionality Levels

N/A

### Report Remarks

N/A

You have reported the following handset model summary information.

Total number of handsets offered: 22

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	11	50%	7	32%	4	18%		22
WCDMA	11	50%	7	32%	4	18%		22

## Handset 1: Samsung I 927 (Captive)

### Handset Maker

Samsung

### Handset Model Name

I 927 (Captive)

### FCC ID

A3LSGHI897

### 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 07/12

### 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 2: 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**

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**Handset 3: 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 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? N

**Functionality Level**

Better

**Remarks**

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## 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 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:

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

N/A

### Remarks

## Handset 5: Apple iPhone 3GS (A1303)

### Handset Maker

Apple

### Handset Model Name

iPhone 3GS (A1303)

### FCC ID

BCGA1303A, BCGA1303B

### 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:

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**

Better

**Remarks****Handset 6: Apple iPhone 4 (A1332)****Handset Maker**

Apple

**Handset Model Name****FCC ID**

iPhone 4 (A1332)

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 iOS5 software made the device M3,T3 compliant with power down at 2g 1900

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## Handset 7: Samsung Evergreen

### Handset Maker

Samsung

### Handset Model Name

Evergreen

### FCC ID

A3LSGHA667

### 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 09/12

### 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

Better

### Remarks

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## Handset 8: LG Phoenix

### Handset Maker

LG

### Handset Model Name

Phoenix

### FCC ID

BEJP505

### 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  
2.5 GHz Wi-Fi

### Dates

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

### 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

N/A

### Remarks

LG Phoenix available form Jan to June.

## Handset 9: Samsung SGH-A777

### Handset Maker

Samsung

### Handset Model Name

SGH-A777

### FCC ID

A3LSGHA777

### 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 05/12

### 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 10: Pantech Link

### Handset Maker

Pantech

### Handset Model Name

### FCC ID

Link

JYCP7040

### 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 02/12

### 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: Research In Motion Limited Torch**

**Handset Maker**

Research In Motion Limited

**Handset Model Name**

Torch

**FCC ID**

L6ARDM70UW

**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? N

**Functionality Level**

Best

**Remarks**

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## Handset 12: Samsung I9100 Galaxy S II

### Handset Maker

Samsung

### Handset Model Name

I9100 Galaxy S II

### FCC ID

A3LSGHI777

### 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 08/12

### 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 13: Samsung I997 Galaxy S Infuse

### Handset Maker

Samsung

### Handset Model Name

I997 Galaxy S Infuse

### FCC ID

A3LSGHI997

### 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  
5000 MHz Wi-Fi

### Dates

This handset model was offered from: 01/12 to 05/12

### 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: Samsung Captivate Glide

### Handset Maker

Samsung

### Handset Model Name

### FCC ID

Captivate Glide

A3LSGHI927

### 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  
2100 MHz Wi-Fi  
5000 MHz Wi-Fi

### Dates

This handset model was offered from: 01/12 to 05/12

### 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**

Best

**Remarks**

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**Handset 15: ZTE AT&T Z221**

**Handset Maker**

ZTE

**Handset Model Name**

AT&T Z221

**FCC ID**

Q78-Z221

**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: 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 16: 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 09/12

### 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 17: Apple iPhone 5

### Handset Maker

Apple

### Handset Model Name

iPhone 5

### FCC ID

BCG-E2599A

### Air Interfaces/Frequency Bands

700 MHz LTE  
800 MHz GSM  
800 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 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 18: LG LG-A340

### Handset Maker

LG

### Handset Model Name

### FCC ID

LG-A340

ZNFA340

### 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: 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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**Handset 19: Samsung Galaxy Note**

**Handset Maker**

Samsung

**Handset Model Name**

Galaxy Note

**FCC ID**

A3LSGHI717

**Air Interfaces/Frequency Bands**

700 MHz LTE  
800 MHz GSM  
800 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: 02/12 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 20: Samsung RUGBY SMART**

**Handset Maker**

Samsung

**Handset Model Name**

**FCC ID**

RUGBY SMART

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 21: Samsung Galaxy Note 2

### Handset Maker

Samsung

### Handset Model Name

Galaxy Note 2

### FCC ID

A3LSGHI317

### 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: 11/12 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 22: Samsung Galaxy SIII

### Handset Maker

Samsung

### Handset Model Name

Galaxy SIII

### FCC ID

A3LSGHI747

### 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: 07/12 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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## Certification

### This Report has been certified by:

Denny Thompson Mr. Director of Administration  
01/14/2013 06:53 PM