



Federal Communications Commission

Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: July 1, 2012 - June 30, 2013

Filing Confirmation Number: 0005848754

Filing Deadline: July 15, 2013

FRN: 0006040703

Filing Date: 07/08/2013 12:00 PM

General Report Information

Type of Company

Device Manufacturer

De Minimis Exception

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? No

Were you a small entity at any time during the three years prior to the end of the reporting period? No

Date that you ceased to be a small entity?

Company Information

Company Name: Research In Motion Limited
Brand Names: BlackBerry
PO Box:
Street Address: 1050 K Street N.W. 10th Floor, Suite 1000
City: Washington
State: DC
Zip Code: 20001

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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)?

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.blackberry.com/accessibility

Explain:

Consumer Outreach

Describe consumer outreach efforts in the past 12 months: From July 2012 to June 2013, Research In Motion Limited (BlackBerry) has participated in the following consumer outreach events. At these events, BlackBerry provided consumers with opportunities to use various HAC-compliant BlackBerry smartphone models and/or provided consumers with information about HAC-compliant BlackBerry smartphone models and their hearing aid compatibility:

2012 National Association of the Deaf (NAD) National Conference (Louisville, KY, July 2012): At the NAD conference, BlackBerry exhibited HAC compliant BlackBerry smartphone models and other BlackBerry solutions for persons with hearing loss.

2013 M-Enabling Summit (Washington, DC, June 2013): At the Summit, BlackBerry participated on a panel discussion regarding accessible applications and services for the deaf and hard of hearing. BlackBerry also exhibited HAC compliant BlackBerry smartphone models and other BlackBerry solutions for persons with hearing loss.

2013 Hearing Loss Association of America (HLAA) Convention - (Portland, OR, June 2013): At the HLAA convention, BlackBerry exhibited HAC compliant BlackBerry smartphone models and other BlackBerry solutions for persons with hearing loss. BlackBerry also participated in a session hosted by the CTIA on Finding the Cell Phones or Mobile Devices To Meet Your Needs, featuring information on wireless service features and device functions of interest to individuals with hearing loss in which BlackBerry representatives were available to answer consumer questions concerning BlackBerry solutions for consumers with hearing loss.

BlackBerry smartphone models rated for HAC have HAC information listed on the Specifications tab of their respective product information pages on www.blackberry.com.

The full listing of BlackBerry devices that are HAC rated and an explanation of the HAC ratings are available from links at the following site www.blackberry.com/accessibility.

Hearing Aid Testing

How many handset models were tested for hearing aid compatibility during the reporting period? 6

Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 19

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	9	90%			1	10%		10
CDMA	7	78%	1	11%	1	11%		9
WCDMA	9	90%			1	10%		10

Handset 1: Research In Motion Limited BlackBerry 9310

Handset Maker

Research In Motion Limited

Handset Model Name

BlackBerry 9310

FCC ID

L6AREY20CW

Air Interfaces/Frequency Bands

800 MHz CDMA

1900 MHz CDMA

2400 MHz Wi-Fi

Dates

This handset model was offered from: 06/12 to 06/13

Ratings

M-Rating: M4

M-Rating Certification Date: 05/11/12

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?

Version of the ANSI C63.19 standard used during the certification process: 2007

T-Rating: T4

T-Rating Certification Date: 05/11/12

Version of the ANSI C63.19 standard used during the certification process: 2007

Remarks

Handset 2: Research In Motion Limited BlackBerry 9315

Handset Maker

Research In Motion Limited

Handset Model Name

BlackBerry 9315

FCC ID

L6ARFE70UW

Air Interfaces/Frequency Bands

850 MHz GSM
850 MHz WCDMA
1700 MHz WCDMA
1900 MHz GSM
1900 MHz WCDMA
2400 MHz Wi-Fi

Dates

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

Ratings

M-Rating: M3

M-Rating Certification Date: 08/30/12

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

Version of the ANSI C63.19 standard used during the certification process: 2007

T-Rating: T4

T-Rating Certification Date: 08/30/12

Version of the ANSI C63.19 standard used during the certification process: 2007

Remarks

Handset 3: Research In Motion Limited Blackberry 9350

Handset Maker

Research In Motion Limited

Handset Model Name

Blackberry 9350

FCC ID

L6ARDS40CW

Air Interfaces/Frequency Bands

800 MHz CDMA
1900 MHz CDMA
2400 MHz Wi-Fi

Dates

This handset model was offered from: 08/11 to 03/13

Ratings

M-Rating: M4

M-Rating Certification Date: 08/11/11

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?

Version of the ANSI C63.19 standard used during the certification process: 2007

T-Rating: T4

T-Rating Certification Date: 08/11/11

Version of the ANSI C63.19 standard used during the certification process: 2007

Remarks

Handset 4: Research In Motion Limited BlackBerry 9350a

Handset Maker

Research In Motion Limited

Handset Model Name FCC ID

BlackBerry 9350a L6ARDF30CW

Air Interfaces/Frequency Bands

800 MHz CDMA
1700 MHz CDMA
1900 MHz CDMA
2400 MHz Wi-Fi

Dates

This handset model was offered from: 05/12 to 03/13

Ratings

M-Rating: M4

M-Rating Certification Date: 12/05/11

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?

Version of the ANSI C63.19 standard used during the certification process: 2007

T-Rating: T3

T-Rating Certification Date: 12/05/11

Version of the ANSI C63.19 standard used during the certification process: 2007

Remarks

Handset 5: Research In Motion Limited BlackBerry 9350d

Handset Maker

Research In Motion Limited

Handset Model Name

BlackBerry 9350d

FCC ID

L6ARDZ20CW

Air Interfaces/Frequency Bands

800 MHz CDMA
1900 MHz CDMA
2400 MHz Wi-Fi

Dates

This handset model was offered from: 10/11 to 03/13

Ratings

M-Rating: M4

M-Rating Certification Date: 11/08/11

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?

Version of the ANSI C63.19 standard used during the certification process: 2007

T-Rating: T3

T-Rating Certification Date: 11/08/11

Version of the ANSI C63.19 standard used during the certification process: 2007

Remarks

Handset 6: Research In Motion Limited Blackberry 9360

Handset Maker

Research In Motion Limited

Handset Model Name

Blackberry 9360

FCC ID

L6ARDD70UW, L6ARDC70UW

Air Interfaces/Frequency Bands

850 MHz GSM
850 MHz WCDMA
1700 MHz WCDMA
1900 MHz GSM
1900 MHz WCDMA
2400 MHz Wi-Fi

Dates

This handset model was offered from: 09/11 to 02/13

Ratings

M-Rating: M3

M-Rating Certification Date: 08/16/11

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

Version of the ANSI C63.19 standard used during the certification process: 2007

T-Rating: T3

T-Rating Certification Date: 08/16/11

Version of the ANSI C63.19 standard used during the certification process: 2007

Remarks

FCC ID L6ARDD70UW - WCDMA band 4

FCC ID L6ARDC70UW - WCDMA bands 2 & 5

Handset 7: Research In Motion Limited BlackBerry 9370

Handset Maker

Research In Motion Limited

Handset Model Name FCC ID

BlackBerry 9370 L6ARDR60CW

Air Interfaces/Frequency Bands

800 MHz CDMA
1900 MHz CDMA
2400 MHz Wi-Fi

Dates

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

Ratings

M-Rating: M3

M-Rating Certification Date: 08/11/11

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?

Version of the ANSI C63.19 standard used during the certification process: 2007

T-Rating:

T-Rating Certification Date:

Version of the ANSI C63.19 standard used during the certification process:

Remarks

Only CDMA bands are available for use in standard out-of-box configuration. GSM bands are not available for use in standard out-of-box configuration.

Handset 8: Research In Motion Limited BlackBerry 9790

Handset Maker

Research In Motion Limited

Handset Model Name

FCC ID

BlackBerry 9790

L6ARED70UW

Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

1700 MHz WCDMA

1900 MHz GSM

1900 MHz WCDMA

2400 MHz Wi-Fi

5000 MHz Wi-Fi

Dates

This handset model was offered from: 02/12 to 06/13

Ratings

M-Rating:

M-Rating Certification Date:

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?

Version of the ANSI C63.19 standard used during the certification process:

T-Rating:

T-Rating Certification Date:

Version of the ANSI C63.19 standard used during the certification process:

Remarks

Wi-Fi frequency band of 5000 MHz comprised of three sub-bands with transmitting frequency range: 5200 MHz, 5500 MHz, and 5800 MHz

Handset 9: Research In Motion Limited BlackBerry 9810

Handset Maker

Research In Motion Limited

Handset Model Name

FCC ID

BlackBerry 9810

L6ARDM70UW, L6AREN70UW

Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

1700 MHz WCDMA

1900 MHz GSM

1900 MHz WCDMA

2400 MHz Wi-Fi

Dates

This handset model was offered from: 08/11 to 12/12

Ratings

M-Rating: M3

M-Rating Certification Date: 07/15/11

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

Version of the ANSI C63.19 standard used during the certification process: 2007

T-Rating: T3

T-Rating Certification Date: 07/15/11

Version of the ANSI C63.19 standard used during the certification process: 2007

Remarks

L6ARDM70UW - WCDMA bands 2 and 5

L6AREN70UW - WCDMA band 4

Handset 10: Research In Motion Limited Blackberry 9850

Handset Maker

Research In Motion Limited

Handset Model Name

Blackberry 9850

FCC ID

L6ARDH70CW

Air Interfaces/Frequency Bands

800 MHz CDMA
1900 MHz CDMA
2400 MHz Wi-Fi

Dates

This handset model was offered from: 08/11 to 11/12

Ratings

M-Rating: M3

M-Rating Certification Date: 07/28/11

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?

Version of the ANSI C63.19 standard used during the certification process: 2007

T-Rating: T3

T-Rating Certification Date: 07/28/11

Version of the ANSI C63.19 standard used during the certification process: 2007

Remarks

Only CDMA bands are available for use in standard out-of-box configuration. GSM bands are not available for use in standard out-of-box configuration.

Handset 11: Research In Motion Limited Blackberry 9860

Handset Maker

Research In Motion Limited

Handset Model Name

Blackberry 9860

FCC ID

L6ARDQ70UW, L6ARDP70UW

Air Interfaces/Frequency Bands

850 MHz GSM
850 MHz WCDMA
1700 MHz WCDMA
1900 MHz GSM
1900 MHz WCDMA
2400 MHz Wi-Fi

Dates

This handset model was offered from: 10/11 to 09/12

Ratings

M-Rating: M3

M-Rating Certification Date: 07/28/11

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

Version of the ANSI C63.19 standard used during the certification process: 2007

T-Rating: T3

T-Rating Certification Date: 07/28/11

Version of the ANSI C63.19 standard used during the certification process: 2007

Remarks

FCC ID L6ARDQ70UW - WCDMA band 4

FCC ID L6ARDP70UW - WCDMA bands 2 & 5

Handset 12: Research In Motion Limited BLACKBERRY 9900

Handset Maker

Research In Motion Limited

Handset Model Name

FCC ID

BLACKBERRY 9900

L6ARDE70UW, L6ARDV70UW

Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

1700 MHz WCDMA

1900 MHz GSM

1900 MHz WCDMA

2400 MHz Wi-Fi

5000 MHz Wi-Fi

Dates

This handset model was offered from: 08/11 to 06/13

Ratings

M-Rating: M3

M-Rating Certification Date: 07/19/11

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

Version of the ANSI C63.19 standard used during the certification process: 2007

T-Rating: T3

T-Rating Certification Date: 07/19/11

Version of the ANSI C63.19 standard used during the certification process: 2007

Remarks

Wi-Fi frequency band of 5000 MHz comprised of three sub-bands with transmitting frequency range: 5200 MHz, 5500 MHz and 5800 MHz

FCC ID L6ARDE70UW - WCDMA bands 2 & 5

FCC ID L6ARDV70UW - WCDMA band 4

Handset 13: Research In Motion Limited Blackberry 9930

Handset Maker

Research In Motion Limited

Handset Model Name

FCC ID

Blackberry 9930

L6ARDU70CW

Air Interfaces/Frequency Bands

800 MHz CDMA

1900 MHz CDMA

2400 MHz Wi-Fi

5000 MHz Wi-Fi

Dates

This handset model was offered from: 08/11 to 06/13

Ratings

M-Rating: M3

M-Rating Certification Date: 07/11/11

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?

Version of the ANSI C63.19 standard used during the certification process: 2007

T-Rating: T3

T-Rating Certification Date: 07/11/11

Version of the ANSI C63.19 standard used during the certification process: 2007

Remarks

Only CDMA bands are available for use in standard out-of-box configuration. GSM/UMTS bands are not available for use in standard out-of-box configuration.

Wi-Fi frequency band of 5000 MHz comprised of three sub-bands with transmitting frequency range: 5200 MHz, 5500 MHz and 5800 MHz.

Handset 14: Research In Motion Limited BlackBerry P'9981

Handset Maker

Research In Motion Limited

Handset Model Name

BlackBerry P'9981

FCC ID

L6AREQ70UW

Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

1900 MHz GSM

1900 MHz WCDMA

2400 MHz Wi-Fi

5000 MHz Wi-Fi

Dates

This handset model was offered from: 02/12 to 06/13

Ratings

M-Rating: M4

M-Rating Certification Date: 12/05/11

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

Version of the ANSI C63.19 standard used during the certification process: 2007

T-Rating: T3

T-Rating Certification Date: 12/05/11

Version of the ANSI C63.19 standard used during the certification process: 2007

Remarks

Wi-Fi frequency band of 5000 MHz comprised of three sub-bands with transmitting frequency range: 5200 MHz, 5500 MHz, and 5800 MHz

Handset 15: Research In Motion Limited Q10 SQN100-1

Handset Maker

Research In Motion Limited

Handset Model Name

FCC ID

Q10 SQN100-1

L6ARFL110LW

Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

1900 MHz GSM

1900 MHz WCDMA

2400 MHz Wi-Fi

5000 MHz Wi-Fi

Dates

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

Ratings

M-Rating: M3

M-Rating Certification Date: 04/17/13

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

Version of the ANSI C63.19 standard used during the certification process: 2007

T-Rating: T4

T-Rating Certification Date: 04/17/13

Version of the ANSI C63.19 standard used during the certification process: 2007

Remarks

Wi-Fi frequency band of 5000 MHz comprised of three sub-bands with transmitting frequency range: 5200 MHz, 5500 MHz and 5800 MHz

Handset 16: Research In Motion Limited Q10 SQN100-2

Handset Maker

Research In Motion Limited

Handset Model Name

Q10 SQN100-2

FCC ID

L6ARFM120LW

Air Interfaces/Frequency Bands

800 MHz CDMA
1900 MHz CDMA
2400 MHz Wi-Fi
5000 MHz Wi-Fi

Dates

This handset model was offered from: 05/13 to 06/13

Ratings

M-Rating: M3

M-Rating Certification Date: 05/07/13

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?

Version of the ANSI C63.19 standard used during the certification process: 2007

T-Rating: T4

T-Rating Certification Date: 05/07/13

Version of the ANSI C63.19 standard used during the certification process: 2007

Remarks

Only CDMA bands are available for use in standard out-of-box configuration. GSM/UMTS bands are not available for use in standard out-of-box configuration.

Wi-Fi frequency band of 5000 MHz comprised of three sub-bands with transmitting frequency range: 5200 MHz, 5500 MHz and 5800 MHz.

Handset 17: Research In Motion Limited Q10 SQN100-5

Handset Maker

Research In Motion Limited

Handset Model Name

Q10 SQN100-5

FCC ID

L6ARFP120LW

Air Interfaces/Frequency Bands

850 MHz GSM
850 MHz WCDMA
1900 MHz GSM
1900 MHz WCDMA
2400 MHz Wi-Fi
5000 MHz Wi-Fi

Dates

This handset model was offered from: 05/13 to 06/13

Ratings

M-Rating: M3

M-Rating Certification Date: 05/03/12

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

Version of the ANSI C63.19 standard used during the certification process: 2007

T-Rating: T4

T-Rating Certification Date: 05/03/12

Version of the ANSI C63.19 standard used during the certification process: 2007

Remarks

Wi-Fi frequency band of 5000 MHz comprised of three sub-bands with transmitting frequency range: 5200 MHz, 5500 MHz and 5800 MHz.

Handset 18: Research In Motion Limited Z10 STL100-3

Handset Maker

Research In Motion Limited

Handset Model Name

FCC ID

Z10 STL100-3

L6ARFF90LW, L6ARFK120LW

Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

1700 MHz WCDMA

1900 MHz GSM

1900 MHz WCDMA

2400 MHz Wi-Fi

5000 MHz Wi-Fi

Dates

This handset model was offered from: 03/13 to 06/13

Ratings

M-Rating: M3

M-Rating Certification Date: 12/30/12

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

Version of the ANSI C63.19 standard used during the certification process: 2007

T-Rating: T4

T-Rating Certification Date: 12/30/12

Version of the ANSI C63.19 standard used during the certification process: 2007

Remarks

L6ARFK120LW - WCDMA band 4

L6ARFF90LW - WCDMA bands 2 and 5

Wi-Fi frequency band of 5000 MHz comprised of three sub-bands with transmitting frequency range: 5200 MHz, 5500 MHz and 5800 MHz

Handset 19: Research In Motion Limited Z10 STL100-4

Handset Maker

Research In Motion Limited

Handset Model Name

Z10 STL100-4

FCC ID

L6ARFA90LW

Air Interfaces/Frequency Bands

800 MHz CDMA

1900 MHz CDMA

2400 MHz Wi-Fi

5000 MHz Wi-Fi

Dates

This handset model was offered from: 03/13 to 06/13

Ratings

M-Rating:

M-Rating Certification Date:

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?

Version of the ANSI C63.19 standard used during the certification process:

T-Rating:

T-Rating Certification Date:

Version of the ANSI C63.19 standard used during the certification process:

Remarks

Only CDMA bands are available for use in standard out-of-box configuration. GSM bands are not available for use in standard out-of-box configuration.

Wi-Fi frequency band of 5000 MHz comprised of three sub-bands with transmitting frequency range: 5200 MHz, 5500 MHz and 5800 MHz.

Certification

This Report has been certified by:

David Dougall Director, Accessibility & Sustainability

07/08/2013 12:00 PM

Reference Copy