



Federal Communications Commission

Hearing Aid Compatibility Status Report (FCC Form 655)

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

Filing Confirmation Number: 0005602809

Filing Deadline: January 15, 2013

FRN: 0010045128

Filing Date: 01/14/2013 03:19 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: Lightyear Network Solutions, LLC

Brand Names: Motorola
HTC
Samsung
Sanyo
LG

PO Box:

Street Address: 1901 Eastpoint Parkway

City: Louisville

State: KY

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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)?

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?

No

Explain: Lightyear does not offer voice over LTE.

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.lightyear.net

Explain:

Consumer Outreach

Describe consumer outreach efforts in the past 12 months: Lightyear Network Solutions LLC maintains a public website displaying its entire selection of handsets and devices including those that are HAC compliant. The Lightyear sales staff can assist all existing and prospective customers looking for an HAC compliant device/handset. Handset packaging inserts or operations manual will also provide this information. For newer WiFi capable handsets customers are informed which handsets have been tested and rated for use with hearing aids but that there may be some newer wireless technologies used in these phones that have not been tested yet for use with hearing aids

Methodology for Functionality Levels

Lightyear Network Solutions LLC offers HAC compatible handsets and devices in all major price categories including low cost which is C level at less than 100 dollars and moderate cost which is B level at 100 to 250 dollars and high end feature rich which is A level greater than 250 dollars. Costs generally correlate with the number of features but if through experience Lightyear finds that a certain handset contains features that work well with hearing aids such as volume control it will be labeled accordingly with an A level for functionality. The Lightyear sales staff is trained to assist all existing and prospective customers looking for a HAC compliant device or handset. HAC compatible handsets and devices vary in their inherent levels of functionality but typically at least one HAC

compliant handset or device with features and services typical of its price category can be found that meets each customers price range

Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 26

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	23	88%	2	8%	1	4%		26

Handset 1: Motorola E815

Handset Maker

Motorola

Handset Model Name

E815

FCC ID

IHDT56EL1

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

LOW COST

Remarks

Handset 2: LG REMARQ

Handset Maker

LG

Handset Model Name

REMARQ

FCC ID

BEJLN240, BEJMN240

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: 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

MODERATE-COST

Remarks

Handset 3: LG OPTIMUS S

Handset Maker

LG

Handset Model Name

OPTIMUS S

FCC ID

BEJLS670, BEJVM670

Air Interfaces/Frequency Bands

850 MHz CDMA
850 MHz Wi-Fi
1900 MHz CDMA
1900 MHz Wi-Fi

Dates

This handset model was offered from: 01/12 to 10/12

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

MODERATE-COST

Remarks

Handset 4: Motorola XPRT

Handset Maker

Motorola

Handset Model Name

XPRT

FCC ID

IHDP56LK1

Air Interfaces/Frequency Bands

850 MHz CDMA
850 MHz Wi-Fi
1900 MHz CDMA
1900 MHz 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

HIGH-END/FEATURE-RICH

Remarks

Handset 5: Samsung Conquer

Handset Maker

Samsung

Handset Model Name

Conquer

FCC ID

A3LSPHD600

Air Interfaces/Frequency Bands

850 MHz CDMA
850 MHz Wi-Fi
1900 MHz CDMA
1900 MHz 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

HIGH-END/FEATURE-RICH

Remarks

Handset 6: HTC PG06100

Handset Maker

HTC

Handset Model Name

PG06100

FCC ID

NM8PG06100

Air Interfaces/Frequency Bands

850 MHz CDMA
850 MHz Wi-Fi
1900 MHz CDMA
1900 MHz Wi-Fi
2.5 GHz WiMax

Dates

This handset model was offered from: 01/12 to 04/12

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

HIGH-END/FEATURE-RICH

Remarks

Handset 7: Kyocera BRIO

Handset Maker

Kyocera

Handset Model Name

BRIO

FCC ID

V65S3015

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: 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

MODERATE-COST

Remarks

Handset 8: Samsung SPH-M580

Handset Maker

Samsung

Handset Model Name

SPH-M580

FCC ID

A3LSPHM580

Air Interfaces/Frequency Bands

850 MHz CDMA
850 MHz Wi-Fi
1900 MHz CDMA
1900 MHz Wi-Fi

Dates

This handset model was offered from: 01/12 to 09/12

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

MODERATE-COST

Remarks

Handset 9: Sanyo SCP-3820

Handset Maker

Sanyo

Handset Model Name

SCP-3820

FCC ID

V65SCP-3820

Air Interfaces/Frequency Bands

850 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

LOW-COST

Remarks

Handset 10: Samsung SPH-M920

Handset Maker

Samsung

Handset Model Name

SPH-M920

FCC ID

A3LSPHM920

Air Interfaces/Frequency Bands

850 MHz CDMA
850 MHz Wi-Fi
1900 MHz CDMA
1900 MHz Wi-Fi

Dates

This handset model was offered from: 01/12 to 02/12

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

HIGH-END/FEATURE-RICH

Remarks

Handset 11: Sanyo Tahoe E4100

Handset Maker

Sanyo

Handset Model Name

Taho E4100

FCC ID

V65E4100

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA

Dates

This handset model was offered from: 01/12 to 02/12

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

MODERATE-COST

Remarks

Handset 12: HTC EVO 3D 4G

Handset Maker

HTC

Handset Model Name

EVO 3D 4G

FCC ID

NM8PG86100

Air Interfaces/Frequency Bands

800 MHz CDMA
800 MHz Wi-Fi
850 MHz CDMA
850 MHz Wi-Fi
1900 MHz CDMA
1900 MHz Wi-Fi
2.5 GHz WiMax

Dates

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

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

HIGH-END/FEATURE RICH

Remarks

Handset 13: HTC Evo 4G

Handset Maker

HTC

Handset Model Name

Evo 4G

FCC ID

NM8PC36100

Air Interfaces/Frequency Bands

850 MHz CDMA
850 MHz Wi-Fi
1900 MHz CDMA
1900 MHz Wi-Fi
2.5 GHz WiMax
2500 MHz WiMax

Dates

This handset model was offered from: 01/12 to 04/12

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

HIGH-END/FEATURE RICH

Remarks

Handset 14: HTC EVO LTE

Handset Maker

HTC

Handset Model Name

EVO LTE

FCC ID

NM8PJ75100

Air Interfaces/Frequency Bands

800 MHz CDMA
800 MHz Wi-Fi
850 MHz CDMA
850 MHz Wi-Fi
1900 MHz CDMA
1900 MHz LTE
1900 MHz Wi-Fi

Dates

This handset model was offered from: 12/12 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?

Functionality Level

HIGH-END/FEATURE-RICH

Remarks

Handset 15: Kyocera Milano

Handset Maker

Kyocera

Handset Model Name

Milano

FCC ID

V65C5120, OVFC51213CD

Air Interfaces/Frequency Bands

800 MHz CDMA
800 MHz Wi-Fi
850 MHz CDMA
850 MHz Wi-Fi
1900 MHz CDMA
1900 MHz Wi-Fi

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

MODERATE-COST

Remarks

Handset 16: LG Marquee

Handset Maker

LG

Handset Model Name

FCC ID

Marquee

BEJLS855

Air Interfaces/Frequency Bands

800 MHz CDMA
800 MHz Wi-Fi
850 MHz CDMA
850 MHz Wi-Fi
1900 MHz CDMA
1900 MHz Wi-Fi

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

HIGH-END/FEATURE RICH

Remarks

Handset 17: LG OPTIMUS ELITE

Handset Maker

LG

Handset Model Name

OPTIMUS ELITE

FCC ID

ZNFLS696, ZNFMS695, ZNFAS695

Air Interfaces/Frequency Bands

800 MHz CDMA

800 MHz Wi-Fi

850 MHz CDMA

850 MHz Wi-Fi

1900 MHz CDMA

1900 MHz Wi-Fi

Dates

This handset model was offered from: 10/12 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

MODERATE-COST

Remarks

Handset 18: Samsung Galaxy S II 4G Touch

Handset Maker

Samsung

Handset Model Name

Galaxy S II 4G Touch

FCC ID

A3LSPHD710, A3LSCHR760

Air Interfaces/Frequency Bands

800 MHz CDMA
800 MHz Wi-Fi
850 MHz CDMA
850 MHz Wi-Fi
1900 MHz CDMA
1900 MHz Wi-Fi
2.5 GHz WiMax

Dates

This handset model was offered from: 04/12 to 10/12

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

HIGH-END/FEATURE-RICH

Remarks

Handset 19: Motorola Photon

Handset Maker

Motorola

Handset Model Name

Photon

FCC ID

IHDP56MD1, IHDP56MD3

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA
2.5 GHz WiMax

Dates

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

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

HIGH-END/FEATURE-RICH

Remarks

Handset 20: Motorola PHOTON Q

Handset Maker

Motorola

Handset Model Name

PHOTON Q

FCC ID

IHDT56NL2

Air Interfaces/Frequency Bands

- 800 MHz CDMA
- 800 MHz Wi-Fi
- 850 MHz CDMA
- 850 MHz Wi-Fi
- 1900 MHz CDMA
- 1900 MHz LTE
- 1900 MHz Wi-Fi

Dates

This handset model was offered from: 12/12 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

HIGH-END FEATURE RICH

Remarks

Handset 21: Samsung Galaxy SIII

Handset Maker

Samsung

Handset Model Name

Galaxy SIII

FCC ID

A3LSPHL710, A3LSCHR530, A3LSCHR530M

Air Interfaces/Frequency Bands

800 MHz CDMA
800 MHz Wi-Fi
850 MHz CDMA
850 MHz Wi-Fi
1900 MHz CDMA
1900 MHz LTE
1900 MHz Wi-Fi

Dates

This handset model was offered from: 11/12 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

HIGH-END/FEATURE RICH

Remarks

Handset 22: Samsung Transform Ultra

Handset Maker

Samsung

Handset Model Name

Transform Ultra

FCC ID

A3LSPHM930

Air Interfaces/Frequency Bands

800 MHz CDMA
800 MHz Wi-Fi
850 MHz CDMA
850 MHz Wi-Fi
1900 MHz CDMA
1900 MHz Wi-Fi

Dates

This handset model was offered from: 03/12 to 11/12

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

MODERATE-COST

Remarks

Handset 23: Samsung RECLAIM M560

Handset Maker

Samsung

Handset Model Name

RECLAIM M560

FCC ID

A3LSPHM560

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA

Dates

This handset model was offered from: 04/12 to 11/12

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

LOW-COST

Remarks

Handset 24: Sanyo INCOGNITO

Handset Maker

Sanyo

Handset Model Name

INCOGNITO

FCC ID

V65SCP-6760

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

LOW-COST

Remarks

Handset 25: ZTE FURY

Handset Maker

ZTE

Handset Model Name

FURY

FCC ID

Q78-ZTEN850

Air Interfaces/Frequency Bands

800 MHz CDMA
800 MHz Wi-Fi
850 MHz CDMA
850 MHz Wi-Fi
1900 MHz CDMA
1900 MHz Wi-Fi

Dates

This handset model was offered from: 11/12 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

LOW-COST

Remarks

Handset 26: Huawei Express

Handset Maker

Huawei

Handset Model Name

Express

FCC ID

QISM650

Air Interfaces/Frequency Bands

800 MHz CDMA
800 MHz Wi-Fi
850 MHz CDMA
850 MHz Wi-Fi
1900 MHz CDMA
1900 MHz Wi-Fi

Dates

This handset model was offered from: 03/12 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

MODERATE-COST

Remarks

Certification

This Report has been certified by:

Linda Hunt Director of Legal and Regulatory Affairs

01/14/2013 03:19 PM

Referenced Copy