



# Federal Communications Commission

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

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

Filing Confirmation Number: 0005554608

Filing Deadline: January 15, 2013

FRN: 0003739430

Filing Date: 12/17/2012 11:52 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: NU-Telecom/Sleepy Eye

Brand Names: Tech Trends

PO Box:

Street Address: 27 N. Minnesota St

City: New Ulm

State: MN

Zip Code: 56073

Contact Name: Monty Morrow

Contact Phone: (320) 234-5264

Contact Fax:

Contact Email: montymorrow@nu-telecom.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?

Yes

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.nutelecom.net

Explain:

### Consumer Outreach

Describe consumer outreach efforts in the past 12 months: techtrends maintains a public website displaying its entire selection of handsets and devices that re HAC compliant. Sales staff is trained to assist with HAC related questions.

### Methodology for Functionality Levels

Techtrends offers HAC compatible handsets and devices in low, moderate and high cost ranges.

### Report Remarks

None

You have reported the following handset model summary information.

Total number of handsets offered: 30

Air Interface	Fully Hearing Aid Compatible Number Percent	Acoustic Coupling Compatible Only Number Percent	Non-Compliant Handsets Number Percent	Excluded Handsets Number	Total by Air Interface
CDMA	25 83%	5 17%			30

## Handset 1: Motorola W385

### Handset Maker

Motorola

### Handset Model Name

W385

### FCC ID

IHDT56HC1

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 10/09 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**

functional

**Remarks**

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**Handset 2: Motorola W315****Handset Maker**

Motorola

**Handset Model Name**

W315

**FCC ID**

IHDT56GE1

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 10/09 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?

**Functionality Level**

n/a

**Remarks**

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**Handset 3: Motorola V860**

**Handset Maker**

Motorola

**Handset Model Name**

V860

**FCC ID**

IHDT56KR1

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

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

**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**

functional

**Remarks**

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**Handset 4: Motorola A455**

**Handset Maker**

Motorola

**Handset Model Name**

A455

**FCC ID**

IHDT56KG1

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

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

**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**

functional

**Remarks**

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**Handset 5: Motorola VX445****Handset Maker**

Motorola

**Handset Model Name**

VX445

**FCC ID**

IHDP56LF1

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 09/11 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**

functional

**Remarks**

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**Handset 6: Motorola Devour A555**

**Handset Maker**

Motorola

**Handset Model Name**

Devour A555

**FCC ID**

IHDP56KW1

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 09/11 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**

functional

**Remarks**

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**Handset 7: Motorola W845**

**Handset Maker**

Motorola

**Handset Model Name**

W845

**FCC ID**

IHDT56KS1

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

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

**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**

functional

**Remarks**

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**Handset 8: LG VS750****Handset Maker**

LG

**Handset Model Name**

VS750

**FCC ID**

BEJVS750

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 09/11 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**

functional

**Remarks**

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**Handset 9: LG VX9900**

**Handset Maker**

LG

**Handset Model Name**

VX9900

**FCC ID**

BEJ VX9900

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 09/11 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?

**Functionality Level**

na

**Remarks**

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**Handset 10: LG VX5600**

**Handset Maker**

LG

**Handset Model Name**

VX5600

**FCC ID**

BEJ VX5600

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 03/11 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**

functional

**Remarks**

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**Handset 11: LG VN530 Octane****Handset Maker**

LG

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

VN530 Octane

BEJVN530

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 11/11 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**

na

**Remarks**

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**Handset 12: Research In Motion Blackberry Curve8530**

**Handset Maker**

Research In Motion

**Handset Model Name**

**FCC ID**

Blackberry Curve8530

L6ARCL20CW

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1900 MHz CDMA

**Dates**

This handset model was offered from: 09/11 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**

functional

**Remarks**

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**Handset 13: Kyocera S2410**

**Handset Maker**

Kyocera

**Handset Model Name**

**FCC ID**

S2410

OVF-K33BI04

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 06/10 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**

functional

**Remarks**

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**Handset 14: Kyocera S2300****Handset Maker**

Kyocera

**Handset Model Name**

S2300

**FCC ID**

OVF-K5302

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

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

functional

**Remarks**

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**Handset 15: Kyocera M2000**

**Handset Maker**

Kyocera

**Handset Model Name**

M2000

**FCC ID**

OVF-K4802

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 07/10 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**

functional

**Remarks**

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**Handset 16: Kyocera S4000**

**Handset Maker**

Kyocera

**Handset Model Name**

S4000

**FCC ID**

OVFKWC-K33B04

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 06/10 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**

functional

**Remarks**

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**Handset 17: Kyocera S2100****Handset Maker**

Kyocera

**Handset Model Name**

S2100

**FCC ID**

OVF-K5502

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 09/11 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**

functional

**Remarks**

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**Handset 18: Kyocera S1310 Domino**

**Handset Maker**

Kyocera

**Handset Model Name**

S1310 Domino

**FCC ID**

OVF-K33BIC06

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 06/11 to 08/12

**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**

functional

**Remarks**

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**Handset 19: Kyocera E3100 Rio**

**Handset Maker**

Kyocera

**Handset Model Name**

E3100 Rio

**FCC ID**

OVF-K5402

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 06/11 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**

functional

**Remarks**

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**Handset 20: UT Starcom 8630 COUPE****Handset Maker**

UT Starcom

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

8630 COUPE

PP4EZ2

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 06/11 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**

functional

**Remarks**

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**Handset 21: UT Starcom CDM-7076**

**Handset Maker**

UT Starcom

**Handset Model Name**

CDM-7076

**FCC ID**

O6Y-CDM7076

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 11/11 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**

functional

**Remarks**

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**Handset 22: UT Starcom Ravine**

**Handset Maker**

UT Starcom

**Handset Model Name**

Ravine

**FCC ID**

TYKNX9300

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 08/11 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**

functional

**Remarks**

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**Handset 23: Samsung HAVEN****Handset Maker**

Samsung

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

HAVEN

A3LSCHU320

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

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

**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**

functional

**Remarks**

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**Handset 24: 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: 08/11 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**

functional

**Remarks**

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**Handset 25: Samsung CHRONO**

**Handset Maker**

Samsung

**Handset Model Name**

CHRONO

**FCC ID**

A3LSCHR261

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 04/12 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**

functional

**Remarks**

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**Handset 26: Samsung U460****Handset Maker**

Samsung

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

U460

A3LSCHU460

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 05/12 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**

n/a

**Remarks**

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**Handset 27: Samsung Fascinate**

**Handset Maker**

Samsung

**Handset Model Name**

Fascinate

**FCC ID**

A3LSCHI500

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 06/11 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**

n/a

**Remarks**

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**Handset 28: HTC RHYME 6330-PURPLE**

**Handset Maker**

HTC

**Handset Model Name**

RHYME 6330-PURPLE

**FCC ID**

NM8PI46110

**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**

functional

**Remarks**

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**Handset 29: Apple iPhone 4 (A1332)****Handset Maker**

Apple

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

iPhone 4 (A1332)

BCG-E2380A

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**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**

functional

**Remarks**

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**Handset 30: Apple iPhone 4S**

**Handset Maker**

Apple

**Handset Model Name**

iPhone 4S

**FCC ID**

BCG-E2430A

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**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**

functional

**Remarks**

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**Certification**

**This Report has been certified by:**

Kathy Lund Regulatory Manager  
12/17/2012 11:52 AM