



# Federal Communications Commission

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

Reporting Period: January 1, 2011 - December 31, 2011

Filing Confirmation Number: 0005026918

Filing Deadline: January 17, 2012

FRN: 0003740768

Filing Date: 01/11/2012 07:01 PM

### General Report Information

#### Type of Company

Service Provider

#### De Minimis Exception

Did you offer more than two handsets over any air interface to service providers (if you are a device manufacturer) or to subscribers (if you are a service provider) during this reporting period? Yes

Did you offer any handsets to service providers (if you are a device manufacturer) or to subscribers (if you are a service provider) during this reporting period?

#### Company Information

Company Name: TelAlaska Cellular, Inc.  
Brand Names: TelAlaska Cellular, Inc.  
PO Box:  
Street Address: 201 E 56th Avenue  
City: Anchorage  
State: AK  
Zip Code: 99518

Contact Name: Robert W. Dunn  
Contact Phone: (907) 563-2003  
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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 currently have hearing aid compatibility technical standards have clear and effective disclosure that the handset has not been rated for hearing aid compatibility with respect to such operations? 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: <http://www.telalaska.com/cellular/cellphones.aspx>

Explain:

### Consumer Outreach

Describe consumer outreach efforts in the past 12 months: TelAlaska Cellular provides detailed HAC handset information to its customers on its website. Further, TelAlaska during each calendar year flies to the remote rural villages in which it serves and through scheduled community meetings hands out service brochures and discusses in detail the services offered.

### Methodology for Functionality Levels

TelAlaska Cellular offers HAC-compatible handsets and devices in all major price categories, including low-cost (Low Tier) (<\$100), moderate-cost (Mid Tier) (\$100-\$250), and high-end/feature-rich (Upper Tier) (>\$250). Costs generally correlate with the number of features, but, if through experience, TelAlaska Cellular 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. TelAlaska Cellular's sales staff is trained to assist all existing and prospective customers looking for a HAC-compliant device/handset. HAC-compatible handsets and devices vary in their inherent "levels of functionality," but typically at least one HAC-compliant handset/device with features and services typical of its price category can be found that meets each customer's price range.

### Report Remarks

TelAlaska Cellular carries 12 handsets available on an ongoing basis. Report total by air interface shows 19, some of these were discontinued and replaced during the year as detailed in handset remarks. This filing demonstrates TelAlaska Cellular's full compliance with the FCC HAC requirements.

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		Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent	
GSM	7	37%	5	26%	7	37%	19

### Handset 1: Alcatel OT-800A

#### Handset Maker

Alcatel

#### Handset Model Name

OT-800A

#### FCC ID

RAD106

#### Air Interfaces/Frequency Bands

850 MHz GSM  
1800 MHz GSM  
1900 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 03/10 to 05/11

**Ratings**

M-Rating: M3

T-Rating:

**Functionality Level**

Mid Tier

**Remarks**

Ending available date 5/31/2011, replaced with new handset Alcatel OT-802.

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**Handset 2: Alcatel OT-808A****Handset Maker**

Alcatel

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

OT-808A

RAD119

**Air Interfaces/Frequency Bands**

850 MHz GSM

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

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

**Ratings**

M-Rating: M3

T-Rating:

**Functionality Level**

Mid Tier

**Remarks****Handset 3: Motorola EM330****Handset Maker**

Motorola

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

EM330

IHDP56JJ1

**Air Interfaces/Frequency Bands**

850 MHz GSM

900 MHz GSM

1800 MHz GSM  
1900 MHz GSM

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

This handset model was offered from: 01/10 to 12/11

#### Ratings

M-Rating: M3

T-Rating: T3

#### Functionality Level

Upper Tier

#### Remarks

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### Handset 4: Nokia 5800

#### Handset Maker

Nokia

#### Handset Model Name

5800

#### FCC ID

LJPRM-428

#### Air Interfaces/Frequency Bands

850 MHz GSM

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

This handset model was offered from: 08/09 to 08/11

#### Ratings

M-Rating:

T-Rating:

#### Functionality Level

N/A

#### Remarks

Ending available date 8/24/2011, replaced with new handset Huawei U9000.

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### Handset 5: Nokia 6555

#### Handset Maker

Nokia

#### Handset Model Name

6555

#### FCC ID

QMNRM-289

#### Air Interfaces/Frequency Bands

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

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

This handset model was offered from: 03/10 to 08/11

#### Ratings

M-Rating: M3  
T-Rating: T3

#### Functionality Level

Mid Tier

#### Remarks

Ending available date 8/24/2011, replaced with new handset Alcatel OT-888A.

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### Handset 6: Nokia 7610

#### Handset Maker

Nokia

#### Handset Model Name

7610

#### FCC ID

PPIRM-354

#### Air Interfaces/Frequency Bands

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

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

This handset model was offered from: 08/09 to 10/11

#### Ratings

M-Rating:  
T-Rating:

#### Functionality Level

N/A

#### Remarks

Ending available date 10/26/2011, replaced with new handset Alcatel OT-990A.

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## Handset 7: Sony Ericsson W580

### Handset Maker

Sony Ericsson

### Handset Model Name

W580

### FCC ID

PY7A1052042

### Air Interfaces/Frequency Bands

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

### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

### Dates

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

### Ratings

M-Rating: M3  
T-Rating: T3

### Functionality Level

Upper Tier - Wide Range of Functionality

### Remarks

Ending available date 10/26/2011, replaced with new handset Huawei U8150-B.

## Handset 8: Alcatel OT-606

### Handset Maker

Alcatel

### Handset Model Name

OT-606

### FCC ID

RAD136

### Air Interfaces/Frequency Bands

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

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

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

**Ratings**

M-Rating: M3

T-Rating:

**Functionality Level**

Low Tier

**Remarks**

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**Handset 9: Alcatel OT-305A****Handset Maker**

Alcatel

**Handset Model Name**

OT-305A

**FCC ID**

RAD124

**Air Interfaces/Frequency Bands**

850 MHz GSM

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

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

**Ratings**

M-Rating:

T-Rating:

**Functionality Level**

N/A

**Remarks**

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**Handset 10: Nokia 7020****Handset Maker**

Nokia

**Handset Model Name**

7020

**FCC ID**

QTKRM-497

**Air Interfaces/Frequency Bands**

850 MHz GSM

900 MHz GSM

1800 MHz GSM  
1900 MHz GSM

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

This handset model was offered from: 01/10 to 11/11

#### Ratings

M-Rating: M3

T-Rating: T4

#### Functionality Level

Mid Tier

#### Remarks

Ending available date 11/27/2011, replaced with new handset Nokia 2720.

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### Handset 11: Alcatel OT-355

#### Handset Maker

Alcatel

#### Handset Model Name

OT-355

#### FCC ID

RAD150

#### Air Interfaces/Frequency Bands

850 MHz GSM

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

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

#### Ratings

M-Rating:

T-Rating:

#### Functionality Level

N/A

#### Remarks

Starting available date 10/27/2011, replaces Alcatel OT-255A.

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### Handset 12: Alcatel OT-255A

#### Handset Maker

Alcatel

#### Handset Model Name

OT-255A

#### FCC ID

RAD135

#### Air Interfaces/Frequency Bands

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

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

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

#### Ratings

M-Rating:  
T-Rating:

#### Functionality Level

N/A

#### Remarks

Ending available date 10/26/2011, replaced with new handset Alcatel OT-355.

### Handset 13: Alcatel 802

#### Handset Maker

Alcatel

#### Handset Model Name

802

#### FCC ID

RAD133

#### Air Interfaces/Frequency Bands

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

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

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

#### Ratings

M-Rating: M3  
T-Rating:

#### Functionality Level

Mid Tier

#### Remarks

Starting available date 6/1/2011, replaces Alcatel OT-800A.

## Handset 14: Alcatel 888A

### Handset Maker

Alcatel

### Handset Model Name

888A

### FCC ID

RAD173

### Air Interfaces/Frequency Bands

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

### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

### Dates

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

### Ratings

M-Rating: M3  
T-Rating: T3

### Functionality Level

Mid Tier

### Remarks

Starting available date 8/25/2011, replaces Nokia 6555.

## Handset 15: Alcatel 990A

### Handset Maker

Alcatel

### Handset Model Name

990A

### FCC ID

RAD158

### Air Interfaces/Frequency Bands

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

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

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

**Ratings**

M-Rating: M3

T-Rating:

**Functionality Level**

Upper Tier

**Remarks**

Starting available date 10/27/2011, replaces Nokia 7610.

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**Handset 16: Huawei U8150-B****Handset Maker**

Huawei

**Handset Model Name**

U8150-B

**FCC ID**

QISU8150-B

**Air Interfaces/Frequency Bands**

850 MHz GSM

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

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

**Ratings**

M-Rating: M3

T-Rating: T3

**Functionality Level**

Upper Tier

**Remarks**

Starting available date 10/27/2011, replaces Sony Ericsson W580.

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**Handset 17: Huawei U9000****Handset Maker**

Huawei

**Handset Model Name**

U9000

**FCC ID**

QISU9000-81

**Air Interfaces/Frequency Bands**

850 MHz GSM

900 MHz GSM

1800 MHz GSM  
1900 MHz GSM

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

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

#### Ratings

M-Rating:

T-Rating:

#### Functionality Level

N/A

#### Remarks

Starting available date 8/25/2011, replaces Nokia 5800.

### Handset 18: Nokia 2720

#### Handset Maker

Nokia

#### Handset Model Name

2720

#### FCC ID

QTLRM-520

#### Air Interfaces/Frequency Bands

850 MHz GSM

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

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

#### Ratings

M-Rating: M3

T-Rating: T4

#### Functionality Level

Low Tier

#### Remarks

Starting available date 11/28/2011, replaces Nokia 7020.

### Handset 19: SONIM XP1300

#### Handset Maker

SONIM

#### Handset Model Name

XP1300

#### FCC ID

WYPP25B005AA

#### Air Interfaces/Frequency Bands

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

### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

### **Dates**

This handset model was offered from: 02/11 to 12/11

### **Ratings**

M-Rating:

T-Rating:

### **Functionality Level**

N/A

### **Remarks**

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## **Certification**

### **This Report has been certified by:**

Robert W Dunn Director of Regulatory Affairs  
01/11/2012 07:01 PM