



## FCC Frequency Justification Letter

October 25, 2012

Subject: FCC ID: JWFTS4000GH

To Whom It May Concern,

Device is for use in Public Safety Part 90 Band. Additionally, Federal end users are intended. The frequency bands are: **148MHz-174MHz**

Part 2.106 has been used to construct the following table of frequency range capability intended for end users.

Teledesign Systems, Inc. acknowledges that operation on unauthorized frequencies is a violation of FCC rules.

Teledesign Systems, Inc. acknowledges that inclusion of Grant code "EF."

End users are not able to directly configure transmit frequencies and there are no end user controls available for such. Device configuration is the responsibility of Teledesign Systems, Inc. and its approved Service personnel.

<u>Frequency (MHz)</u>	<u>Part 90</u>	<u>Federal</u>
136.0000-150.0000		X
150.0000-150.8000		X
150.8000-152.8550	X	
152.8550-154.0000	X	
154.0000-156.2475	X	
156.2475-157.4500		X
157.0375-157.4500		
157.4500-161.5750	X	
161.5750-161.6250	X	
161.7750-162.0125		
162.0125-173.2000	X	
173.2000-173.4000	X	
173.4000-174.0000		X

Sincerely,

A handwritten signature in black ink, appearing to read 'Bruce Delevaux', is written over a horizontal line.

Bruce Delevaux  
Vice President  
Teledesign Systems, Inc.  
1729 South Main Street  
Milpitas, CA 95035  
408-941-1808