



U.S. Department  
of Transportation

**Federal Aviation  
Administration**

**Northwest Mountain Region**  
Colorado, Idaho, Montana,  
Oregon, Utah, Washington,  
Wyoming

1601 Lind Avenue, S.W.  
Renton, WA 98055-4056

AUG 18 2000

Artex, Inc.  
Michael L. Johnson  
P.O. Box 1270  
Canby, Oregon 97013

Dear Mr. Johnson:

We have reviewed your request for a test frequency within the Very High Frequency (VHF) ground to air communications band. It has been determined that your use of 121.600 MegaHertz (MHz) would be satisfactory for your company's ELT antenna testing with the following restrictions:

- a. Use is approved only at the following location:  
North 45 degrees 15 minutes 14 seconds Latitude  
West 122 degrees 38 minutes 52.6 seconds Longitude
- b. Peak effective radiated power of 250 milliwatts (mw) maximum.
- c. Should your testing cause interference to Air Traffic Communications, you will cease operations immediately until the interference can be resolved.

Should you have any questions or concerns about this determination, please contact Fred Neudecker, Frequency Management Officer, Operations Engineering, ANM-473, at (425) 227-2637.

Sincerely,

Edward P. Moy  
Manager, Airway Facilities Division