

October 11, 2006

Timco Engineering Inc.  
849 NW State Road 45  
Newberry, FL 32669

Applicant: SELEX SISTEMI INTEGRATI INC.  
11300 West 89th Street  
Overland Park, KS 66214

Re: Response to Request for Additional information

Equipment: FCC ID: JPAMKR2

Gentlemen:

A portion of the correspondence requesting additional information is shown below for reference. The response to this request is addressed below for your consideration.

#### Request

1. Please confirm that this device is a Radio beacon station. A station in the radio navigation service the emissions of which are intended to enable a mobile station to determine its bearing or direction in relation to the radio beacon station.
2. Form 731: Please confirm that the application is made for 74.996-75.004MHz.
3. User's manual – RF exposure compliance: Users and installers must be provided with appropriate antenna installation instructions and transmitter operating conditions, including antenna co-location requirements of §1.1307(b)(3), for satisfying RF exposure compliance. Please include such a statement "The antenna(s) used for this transmitter must be fixed-mounted on outdoor permanent structures with a separation distance of at least 20cm from all persons during normal operation. The peak conducted output power at each antenna terminal must not exceed 3.2W and the peak radiated output power must not exceed 25.1W EIRP.
4. FAA – par 87.147(d)(2) and (d)(3): TCBs are required to have the reply from the FAA before issuing a grant of equipment authorization. Please submit the response letter from the FAA when available.

#### Response

Below please find relevant photographs per your request demonstrating spacing between the back of the device and antenna, and the back of the clip and antenna.

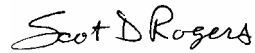
1. The Equipment design, installation, and use allow a mobile station to determine its bearing or direction in relation to the radio beacon station EUT (JPAMKR2).
2. The unit operates on the frequencies discussed and reported in the test report and documentation. If the current policy to issue grant of certification for 75 MHz (allowing operation in a +/- 1 MHz band about 75 MHz), issuance of a grant of certification displaying 75 MHz frequency of operation would be acceptable.
3. The equipment and antenna arrangement are located in a controlled access area (airport) limiting the possibility RF exposure. Appropriate information will be added to the user/installation manual for compliance. Please refer to file "radiation hazard informaiton.pdf" which will be included in the appropriate section of the manual.
4. The FAA confirmation letter has been attached. Please refer to file "Selex\_2130\_marker-beacon.pdf" for the FAA letter of acceptance.

Please review this information and continue processing the application for grant of certification.

Should you require any further information, please contact the undersigned.

Thank you for your consideration in this matter.

Sincerely,



Scot Rogers  
Rogers Labs, Inc.  
Enclosures