



U.S. Department
of Transportation
**Federal Aviation
Administration**

800 Independence Ave., SW.
Washington, DC 20591

FEB - 3 2011

Mr. Andy Leimer
Federal Communication Commission
7435 Oakland Mills Road
Columbia, MD 21046

Dear Mr. Leimer:

The Federal Aviation Administration (FAA), Office of Spectrum Engineering Services has received the EMC Technologies NZ Ltd. Notification Letter, dated December 14, 2010 per requirement of the code of Federal Regulations Part 87.147(d). The letter regarding the request for a Federal Communications Commission (FCC) certification of the Australian MICROAIR Avionics PTY UAV single frequency 1090 MHz ATCRBS Transponder, Model T2000UAV-L, FCC ID: PS3T2000UAV-L.

The FAA has review the data presented by EMC and has found no objection to FCC granting certification to the UAV ATCRBS single frequency Transponder. The equipment will be operated under FCC Part 87 rules.

If you require any additional information, please contact Ms. Annette Allender, Electronics Engineer, Spectrum Planning and International Group, at (202) 267-3893.

Sincerely,

Michael G. Biggs
Acting Manager, Spectrum Planning
and International Group

cc:

Andrew Cutler
EMC Technologies NZ Ltd
Email: aucklab@ihug.co.nz
Fax: 0064-9-360-0861 New Zealand