From: Frank Peace

Sent: Thursday, March 11, 2004 3:58 PM

To: Eleanor Lott

Subject: FW: Univ. of Miami Sat Facility

----Original Message----

From: trimarco@rrsl.rsmas.miami.edu [mailto:trimarco@rrsl.rsmas.miami.edu]

Sent: Thursday, March 11, 2004 3:28 PM

To: Frank Peace

Cc: otis@rsmas.miami.edu; hans@rsmas.miami.edu

Subject: Univ. of Miami Sat Facility

## Dear Mr. Peace:

As we discussed on the phone today, The University of Miami Richmond Satellite Facility operates two 11-meter, receive-only earth stations for downlinking of Earth Environmental Remote Imaging data. The satellites we access are the U.S. operated Terra and Aqua, and the foreign operated ERS, Envisat, Radarsat and SPOT satellites operating in the band  $8.025-8.400~\mathrm{GHz}$ .

We are currently experiencing in-band terrestrial interference, and would like to take whatever licensing and/or registration steps that are appropriate to protect our use of the spectrum.

The Tampa office has advised us to file Form 312, but it is unclear whether the resulting authorization of a successful filing would provide the needed protection. Please advise what steps we may take.

Regards,
Daniel Trimarco

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Dan Trimarco

CSTARS and Richmond Satellite Operations Center RSMAS - University of Miami

11811 SW 168 Street

Miami FL 33177 Tel: 305-361-4950

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