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March 22, 2006

Ms. Marlene H. Dortch
Secretary
Federal Communications Commission
445 12th Street, S.W.
Washington, DC 20554

Re: Iridium Satellite LLC, Request for Coordination Pursuant to US334 of the U.S. Table of
Frequency Allocations

General Dynamics, File No. 0138-EX-ST-2006

Dear Ms. Dortch:

General Dynamics has filed the above-referenced request for experimental authority to operate earth stations using Ka-band capacity on Iridium's licensed commercial satellite network. Iridium supports General Dynamics request and would not object to the Commission imposing a condition on any authorization granted to General Dynamics requiring the completion of coordination pursuant to US334 of the U.S. Table of Frequency Allocations.

In anticipation of such a condition, Iridium would like to commence coordination discussions with those U.S. Government Agencies which have frequency band overlap with its planned operations in the 19.4 – 19.6 GHz downlink frequency band. Iridium would like to coordinate its satellites operating in non-geostationary orbit. The U.S. ITU filing associated with this satellite network is the HIBLEO-2FL. In order to initiate this coordination, Iridium asks the FCC to initiate the necessary process with NTIA, in order to allow operator-to-operator discussions to begin. Per FCC guidelines, Iridium will keep the Commission informed of the venue, agenda and outcome of any such meetings.

Iridium confirms and acknowledges that Iridium at all times maintains control of the space station transmitters that will communicate with General Dynamics Earth Stations.



Please direct any questions regarding this matter to the undersigned at (301) 571-6277.

Sincerely,

A handwritten signature in dark ink, appearing to read "Donna Bethea-Murphy". The signature is fluid and cursive, with the last name "Murphy" being more prominent.

Donna Bethea-Murphy

CC: Scott Kotler