

From: Mark Sanford

To: Leann Nguyen
Date: June 27, 2014

Subject: FCC File# 0503-EX-PL-2014

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Good afternoon Ms. Nguyen,
Thank you for the opportunity to discuss our frequency authorization request. Below I've posted your questions and responded accordingly:

Q: "The frequency band 225-328.6 MHz and 335.4-399.9 MHz are used for US military operations only. Please submit US military contract number and military point of contact."

A: GeoSAR is a DoD development meant for dual-use, where the commercial firm pays for all the expenses associated with readiness and operational usage and is expected to be fully operational when the government calls. Our usage of P-band is uniquely authorized as a result of the original government contracted dual-use development activity, resulting in a valid stage-4 license, fully vetted by NTIA processes and procedures, to operate on a secondary non-interference basis. Our notching methodology has been successfully implemented without a single complaint of interference to the primary (government) user. Our transmissions are short and very infrequent, and often late at night; all of this minimizes our potential impact on the primary user. Historically, this process was managed by the NTIA, but several years ago they transferred this process to the FCC.

Q: "Please also submit name and telephone number of person who will terminate the system if interference occurs."

A: Fugro Contact Information:
Fugro EarthData Office: 301-948-8550
Program Manager/Joe Jones: 240-529-8587
Fugro Earthdata Ground Crew: 240-409-5062
Aviation Manager/Andy Weathers: 770-301-2004