

FCC FORM 442: Exhibit B

Application Denial Explanation

Submitted To:

Federal Communications Commission Office of Engineering and Technology

Submitted By:

Space Dynamics Laboratory Utah State University Research Foundation 1695 North Research Park Way North Logan, Utah 84341

DATE:

APRIL 9, 2014

1. DESCRIPTION

The Space Dynamics Laboratory of the Utah State University Research Foundation submits this document as Exhibit B of FCC Form 442. The purpose of this document is to explain the details related to the denial of a license application, File No. 0616-EX-PL-2013. The application was for the operation of an L-band synthetic aperture radar system. It was denied on January 8, 2014 because the band 1215-1300 MHz is currently allocated to radiolocation that is restricted for Federal use primarily for military services.