



May 28, 2015

Via ECFS

Marlene H. Dortch
Secretary
Federal Communications Commission
445 12th Street SW
Washington, D.C. 20554

Dear Ms. Dortch:

Re: Revision of Part 15 of the Commission's Rules to Permit Unlicensed National Information Infrastructure (U-NII) Devices in the 5 GHz Band - ET Docket No. 13-49

Pursuant to Section 1.1206(b)(1) of the Commission's rules, SES Americom, Inc. ("SES") submits this notice of an ex parte presentation made on May 26, 2015, by the undersigned representative of SES to the following Office of Engineering & Technology ("OET") staff: Julius Knapp, Chief; Matthew C. Hussey, Associate Chief; and Mark Settle, Chief, Policy & Rules Division.

SES reiterated its concerns relating to the 5850-5925 GHz band, which is used for Fixed Satellite Service ("FSS"). In particular, SES highlighted the potential for harmful cumulative interference from U-NII devices to FSS operations in the 5.9 GHz band and adjacent spectrum and referred the Commission to the technical analysis that SES and Intelsat have submitted in this proceeding.¹ SES noted that it was important to consider the effects of any sharing approach examined in this proceeding upon the satellite service provided under a primary allocation in this band. SES further noted that the IEEE Tiger Team had, to date, failed to consider FSS operations in addressing a potential sharing protocol that would protect incumbent operations in the 5850-5925 GHz band.

Please contact the undersigned if you have any questions.

Yours sincerely,

/s/

Gerald E. Oberst
SES Americom, Inc.
Gerry.oberst@ses.com
(202) 478-7145

cc (by e-mail): Julius Knapp, Mark Settle, Matthew Hussey

¹ See Comments of SES S.A. and Intelsat S.A., ET Docket No. 13-49 (filed May 28, 2013); Reply Comments of SES S.A. and Intelsat S.A. and Technical Annex, ET Docket No. 13-49 (filed July 24, 2013).