

From: [Behnam Ghaffari](mailto:Behnam.Ghaffari)
To: gregory.l.hansen@l3harris.com
Subject: FCC File No. 1769-EX-ST-2019
Date: Wednesday, September 25, 2019 8:27:00 AM
Importance: High

Mr. Hansen,

There are 2 options with respect to your proposed frequency 15.25 GHz. Either to reduce the power as indicated below or obtain consent from the incumbent licensees. Please indicate which you intend to pursue:

For operations at the **14.6 GHz band** with an emission designator 345MD1D and **power of 93540.6W (ERP)**, applicant must obtain a written consent from earth station operators or reduce the power from 93540.6W (ERP) to **3435.6W (ERP)**.

To request this consent, please contact:

Call Sign: E020215 File Number: SES-RWL-20170915-01026
Licensee: Bonneville International Corporation
ATTN: Michael L Dowdle
Phone: 801-575-5874 Fax: E-Mail: mdowdle@bonneville.com

Distance	Latitude Longitude	Site Address/ Contact Information	Elevation AMSL	Frequency Lo/ Frequency Hi
2.85	40° 46' 12.0" N 111° 54' 3.0" W	55 North 300 West NAD27Salt Lake City, UT Greg James 801-575-7550	1296.9	00014000.00000000 00014500.00000000

Call Sign: E870499 File Number: SES-MOD-20130313-00266
Licensee: U.S. Satellite Corporation
ATTN: Max G Worthington
Phone: 801-268-5803 Fax: 801-268-5880 E-Mail: worthington@ussc.com

Distance	Latitude Longitude	Site Address/ Contact Information	Elevation AMSL	Frequency Lo/ Frequency Hi
9.52	40° 38' 55.0" N 111° 55' 1.0" W	935 WEST BULLION STREET NAD27MURRAY, UT MAX G. WORTHINGTON 801-263-0519	1300.0	00014000.00000000 00014500.00000000

Call Sign: E050126 File Number: SES-MOD-20151020-00758
Licensee: LBiSat LLC
ATTN: Mr Andre B Finlinson
Phone: 801-501-9090 Fax: 801-501-7338 E-Mail: andre@lbisat.com

Distance	Latitude Longitude	Site Address/ Contact Information	Elevation AMSL	Frequency Lo/ Frequency Hi
15.33	40° 33' 54.0" N 111° 54' 14.0" W	10288 S. JORDAN PARKWAY NAD83 SOUTH JORDAN, UT ANDRE FINLINSON 801-501-9090	1319.78	00014000.00000000 00014500.00000000

Call Sign: E040315 File Number: SES-RWL-20190710-00893
 Licensee: Utah State University of Agricultural and Applied Science
 ATTN: Friend Weller, Chief Engineer
 Phone: 435-797-3162 Fax: E-Mail: Friend.Weller@usu.edu
 Counsel: GRAY MILLER PERSH LLP
 ATTN:
 Phone: 202-776-2458 Fax: E-Mail:

Distance	Latitude Longitude	Site Address/ Contact Information	Elevation AMSL	Frequency Lo/ Frequency Hi
66.96	41° 44' 43.0" N 111° 48' 19.0" W	745 N 1200 E NAD83 Logan, UT Clifford Smith (435)-797-3140	1462.82	00014000.00000000 00014500.00000000

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 30 days of Sep 25, 2019 may result in application dismissal pursuant to Section 5.67 and forfeiture of the filing fee pursuant to Section 1.1108.