

Exhibit A
HNS License Sub, LLC
Call Sign E980296
Modification of License Application
August 2011

Description of Application

HNS License Sub, LLC (“Hughes”), pursuant to Section 25.117(c) of the Commission’s Rules, 47 C.F.R. § 25.117(c), hereby requests a modification to its earth station license under Call Sign E980296 to correct an error with the antenna site location coordinates, to reduce the antenna power, and to correct typographical errors in the authorization. The earth station is used in support of the U.S. Fish and Wildlife Service’s (“USFWS”) National Conservation Training Center to provide training by video to other USFWS employees throughout the country.

Hughes requests a correction of the maximum EIRP per carrier in the license through a reduction in the current values by 0.40 dBW to 67.90 dBW and 70.90 dBW and the maximum EIRP density per carrier to 41.00 dBW/4 kHz so that the authorized values both comply with 25.134 and reflect actual operational levels. Hughes also specifies the receive emission designator used by this earth station. Finally, Hughes requires an administrative correction of the total station EIRP which should have reflected the sum of the maximum flange power and the maximum antenna gain (75 dBW) instead of a single carrier EIRP (currently 71.3 dBW).

As there are no changes to the physical transmission system that is currently authorized and used under Call Sign E980296, Hughes does not include with this modification application a new radiation hazard analysis for the antenna frequencies. To the extent necessary for the Commission to process this application, Hughes incorporates by reference this information as it was provided with the relevant underlying license application for this facility.

Only information required to generate the Schedule B with reference to the new coordinates for the antenna licensed under Call Sign E980296 and the minor technical corrections noted herein has been provided in the Schedule B portion of the FCC Form 312 application to which this exhibit is attached. All information other than these items remains unchanged.

Hughes further uses the opportunity of this modification to request the deletion of Condition 5215, which specifies that Call Sign E980296 shall operate on a common carrier basis. On October 20, 2008, The Commission granted Hughes' request to modify the license for Call Sign E980296 to change its regulatory status from common carrier to non-common carrier. *See* File No. SES-MOD-20080909-01181.