

From: [Thornsberry \(US\), Colin R](#)
To: ["wiltshire@wiltshiregrannis.com"; "jennifer.manner@echostar.com"](#)
Subject: Request Consent to Facilitate Renewal of The Boeing Company's FCC Experiment License Call Sign WH2XXS
Date: Friday, June 14, 2019 7:12:00 AM
Importance: High

Note: Sending again due to email addresses FCC sent us were undeliverable for
[jwengryniuk@directv.com](#) and [jennifer.manner@echostar.ccom](#). I apologize for the duplication.

Dear DIRECTV and EchoStar representatives,

The Boeing Company requests consent letters from DIRECTV Enterprises, LLC (call sign S2861 and S2711) and EchoStar Satellite Operating Corporation (call sign S2738) to facilitate renewal of our FCC Experimental License call sign WH2XXS. The Boeing Company has a continuing intermittent need to test RF systems on 17500 MHz and the Federal Communications Commission is asking for consent letters prior to renewal of our Experimental License WH2XXS application. We have been operating on these RF systems with valid FCC licenses since June 2015 and there have been no reports of harmful interference during our intermittent/periodical testing of these RF systems. Boeing is requesting your consent for continued use of WH2XXS which would permit continued Independent Research and Development (IRAD) efforts. Boeing is willing to notify your organizations in advance when we would be scheduling operations of these RF systems. Please let us know what (or please provide insight on how we may receive) we need to do in order to receive consent letters from your organizations so that we may continue testing our RF systems."

Very Respectfully,
Colin Thornsberry
The Boeing Company
Global Spectrum Management
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