

From: Jeanette Spriggs
Sent: Wednesday, October 29, 2003 4:25 PM
To: George Sharp
Cc: Shahnaz Ghavami
Subject: NTIA coordination for extended Ku-band

I have an application request to operate in the extended Ku-band.

National Digital Television Center, Inc.
File No.: SES-LIC-20031022-01447
Call Sign: E030236

Fixed
Transmit/receive
7235 West Titan Road
Littleton, Douglas, Co 80128
39 30 50 " N 105 1 27.5 " W
13778 -14000 MHz
13750 -13772 MHz

Satellite
Alsat
Estrela do Sul 1 @ 63 W.L.

Antenna
13.1 Vertex KPK
63.9 (14.250 gain)
62.2 (11.950 gain)

Compliance with FCC Report & Order (FCC 96-377) for the 13.75-14.0 GHz Band Analysis and Calculations dated 10/10/03