

To: David Masucci
E-Mail: dmasucci@ltn.curtisswright.com
From: Doug Young
Date: September 25, 2003

Subject: Request for Info - STA File # 0294-EX-ST-2003

Message:

The NTIA has recommended the following conditions after comments by NSF:

In consideration for allowing Vista to operate across the entire band during the period of their STA, including radio astronomy bands in which no intentional emissions are allowed, NSF requires that Vista provide the following information on a weekly basis:

- 1) Expected schedule of operation during the upcoming week, including number of systems operating, power levels (EIRP), description of spectral signature of operating devices (i.e., broad-band across entire range per STA, or narrow band modes for experimentation, etc), antenna pointing azimuths, and antenna heights above ground.
- 2) Actual schedule of operation during the preceding week, including all of the technical information listed above. Dates and times of operation shall be accurately reflected in the log.

The schedules and logs should be communicated weekly to the NSF via email. The schedule and log files should be provided in Excel or Matlab format or a text/csv format that can be easily imported into Excel or Matlab. The NSF point of contact is Andrew Clegg, aclegg@nsf.gov.

Please comment on the acceptability of these conditions.

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 September 25, 2003 may result in application dismissal pursuant to Section 5.67 and forfeiture of the filing fee pursuant to Section 1.1108.

DO NOT Reply to this email by using the 'Reply' button. In order for your response to be processed expeditiously, you must upload your response via the Internet at https://gullfoss2.fcc.gov/prod/oet/index_els.html

Responses to this correspondence must contain the Reference number : 2718