

To: Grant W(io) Miller
E-Mail: gwm56@easystreet.com
From: John Kennedy
Date: August 02, 2005

Subject: FCC File # 0443-EX-ST-2005

Message:

Dear Mr. Grant Miller:

1. Please amend the start and end dates for a length of time no greater than 6 months.
2. Please report, for each frequency, the necessary bandwidth and the three alphanumeric symbols describing the emission in accordance with 47 CFR Part 2.201 which may be referenced at http://www.access.gpo.gov/nara/cfr/waisidx_04/47cfr2_04.html
3. Please submit, for confidentiality, responses to 47 CFR Part 0.459(b)1-9 with may be referenced at http://www.access.gpo.gov/nara/cfr/waisidx_04/47cfr0_04.html
4. Please submit a concise description of this experiment including an explanation of how the requested frequencies will be used.
5. Please explain why a mobile radius of 100 kilometers is being request for an antenna that is being report as fixed at 453000N, 1224613W.
6. Please be aware that licenses under Part 5 are for experimentation other than broadcast, accordingly, explain why FM frequency 100.7 MHz is being requested.
7. Please be aware that 200 GHz is a radio astronomy frequency, accordingly, please explain why it is being requested.
8. Please report the PEAK effective radiated powers as opposed to the mean effective radiated powers.

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 August 02, 2005 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 by clicking on the "Submit Correspondence" hyperlink.

Responses to this correspondence must contain the Reference number : 3785