

To: Joe Goldstein
E-Mail: goldstein@cengen.com
From: Behnam Ghaffari
Date: April 12, 2007

Subject: FCC File No. 0259-EX-PL-2006

Message:

Mr. Goldstein,
Pursuant to GPS Re-Radiate requirements, NTIA 8.3.28, do you concur that "Individual authorization is for indoor use only, and is required each device at a specific location." please answer Yes or No.

Please submit a calculation that: "The maximum equivalent isotropically radiated power (EIRP) must be such that the calculated emissions are no greater than -140 dBm/24 MHz as received by an isotropic antenna at a distance of 100 feet (30 meters) from the building where the test is being conducted (San Diego, CA, Lat. North 33-09-29 and Lat. West 117-20-59). The calculations showing compliance with this requirement must be provided with the application for frequency assignment and should be based on free space propagation with no allowance for additional attenuation (e.g., building attenuation.)" , NTIA 8.3.28, part 6.

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 April 12, 2007 may result in application dismissal pursuant to Section 5.67 and forfeiture of the filing fee pursuant to Section 1.1108.

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