

From: Neal Fenzi

To: Doug Young
Date: February 28, 2008

Subject:

Message:

In regards to Superconductor Technologies, Inc.'s application with the FCC for experimental license File #0314-EX-PL-2007 [Reference Number: 5954], we respectfully submit the following narrative statement describing our project:

Our project will transmit small > 20W pulsed RF signals and measure the reflections. We will then compare the results in time and frequency of different non-radiating targets on the ground. The measurement system including the antennas will be at ground level (less than 10 feet). Our intent is to make the measurements in a lemon grove behind our facilities in Santa Barbara

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Defense Microelectronics Activity (DMEA)
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Thank you for your consideration,

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