

15 March 2013

Sirs:

We request to extend our authorized area for "Station (4)" to include additional states. Our activities in the new areas are in support of National Science foundation grants, including NSF-AGS-0734001 and supplements. Deployments in support of these NSF grants are planned for weather and educational activities for projects including OWLES in NY, DREAMS in NY and NJ, DROPS in IN and OH, OLYMPEX in OR, WA and CA, WIU-DOW in IL, HERO in HI, and PAYETTE in ID. In addition to activities in our already authorized states, mainly covering tornado and hurricane prone areas of the Plains and Coasts, we request authorization in: HI, CA, ID, OR, WA, IL, IN, OH, PA, NY, and NJ. We note that our list of requested states, when added to our already authorized states, includes nearly all states, so we have requested "Nationwide" authorization.

We understand the restrictions already placed on the authorization for "Station (4)", including that our use is secondary to other users and must be non-interfering and cease if it causes interference.

Thank you.

Joshua Wurman

President, Center for Severe Weather Research