

From: Anthony Kirincich

To: Doug Young  
Date: March 30, 2018

Subject: Request for Info - File # 0062-EX-CM-2018

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Message:

----- Message: -----  
Submit an exhibit explaining what is being modified and why.  
The second location is listed as mobile. Is the transmitter transmitting while in motion? Is it a temporary fixed transmitter being operated while stationary and then being moved around in the radius?  
----- response: -----

Hi Doug,  
Thank you for your note.

The application is being modified to add a second transmitter.

The second location will be a temporary fixed transmitter that is operated while stationary. We ask for a mobile license as we intend to move the system around in the radius over the project period.

As described in my response to questions 4 and 6, this system aids both advanced research on the use of hf radar, developing new methods of sensing the ocean remotely, as well as uses the data to

The first system was deployed at the location listed on Nantucket. Our preliminary plans are that the second system will be deployed at 2-3 different locations within the radius given over the project period.

While the first location is known (Westport MA), others are not known with enough certainty to request a multitude of fixed stations at this time

Thanks in advance for your help,  
Anthony Kirincich