

From: Daniel McNeil

To: Nimesh Sangani

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Subject: Additional Information Request

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Message:

Narrative:

This flight data collection experiment will capture navigation sensor data in support of future terrain referenced navigation experiments. A manned UH-1 helicopter has been outfitted with the sensor suite (for data collect only--not active navigation), as well as the Silvus data radio transceiver. Transceivers are installed at multiple ground locations within the flight test area to monitor aircraft position and status. Flight altitudes will be 500-800ft AGL. Each flight test sequence will be 1.5 - 2 hours in duration. Flights will occur over two separate weeks, with three flight days each week.