

# RECORD OF ENVIRONMENTAL CONSIDERATION

1. Project Name: Push-Broom Laser Altimeter Demonstration
2. Description/location of proposed action:  
The project consists of projecting a laser beam from the window of Building 22 Penthouse above Building 5 and hitting the water tower in the far field.  
Date and/or Duration of project: Fall 2007
3. It has been determined that the above action:
- a. Is adequately covered in an existing EA or EIS.  
Title: \_\_\_\_\_  
Date: \_\_\_\_\_
- b. Qualifies for Categorical Exclusion and has no special circumstances which would suggest a need for an Environmental Assessment.  
Categorical Exclusion: 14 CFR 1216.305(d)(2) Space and terrestrial applications
- c. Is exempt from NEPA requirements under the provisions of:  
\_\_\_\_\_
- d. Is covered under EO 12114, not NEPA.  
\_\_\_\_\_
- e. Has no significant environmental impacts as indicated by the results of an environmental checklist and/or detailed environmental analysis.  
(Attach checklist or analysis as applicable)
- f. Will require the preparation of an Environmental Assessment.
- g. Will require the preparation of an Environmental Impact Statement.
- h. Is not federalized sufficiently to qualify as a major federal action.

Beth M. [Signature]  
NEPA Program Manager, Code 250

11/19/2007  
Date

Comments: The project does not involve the use of Class 3b or 4 lasers. The lasers are eye safe in the configurations listed. Approval for the Radiation Safety Committee is not required.