



A -- Low Power Anechoic Chamber Target System Design

General Information

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Description

The Naval Research Laboratory (NRL) has a new requirement for a Low Power Anechoic Chamber Target System Design. The target system, which has been affectively called an x-y plotter will be independently controlled and programmable and will move exactly the same in all respects. The controller must be able to be reactive to a direct analogue(s) signal from a main frame computer or be programmable point to point, loop, or go to any of several preselected positions. The anechoic chamber is best run with no exposed metal and shall be modified to include a structure of non-metallic material that replaces the aluminum extrusion to provide strength and supporting surfaces allowing the vertical strut to operate as the original actuator. Stopping and the motions of the slide and horn and the components such as the motors, encoders, brakes and sensors are all critical to the design of this system. Detailed specifications will be available when RFP is issued. Delivery shall not be later than

December 31, 2005.

Point of Contact

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