

PROJECT SILO TECHNICAL MEMO #4

SUBJECT: THE EFFECT OF HIGH PULSE-REPETITION-FREQUENCY
OPERATION ON A BIASED MULTI-PATH STORAGE ELEMENT

BY: A. J. Bullock, Jr.

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ABSTRACT: A study of the heating effects of high pulse repetition frequencies was conducted on a biased multi-path element. Tests were performed under various operating conditions and results plotted for operation in still air. The experiments were repeated using a liquid cooling medium.

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