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National **Technical** Systems

National Ordnance, Munitions and

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Hewlett-Packard StorageWorks 11311 Chinden Blvd Boise, ID 83714

Report #:

N001512A

P.O. #:

SBY282751

Date:

23 February 2006

TEST DATE 22 February 2006

MJO# N001512A

Model Number Storage Works XP12000 **Part Number** N/A

DESCRIPTION/SPECIFICATION

Impact Testing of HP Storage Works XP12000 Disk Array by a .308 caliber M80 Ball round fired at approximately 2,900 feet/second. Test diagnostics were color high-speed digital imaging of impact and residual penetration of the Disk Array.

The results of the impact test were successful; the Disk Array continued to function normally after complete penetration of the unit by the bullet. High-speed video of: 1) the bullet impacting the selected aim point and 2), exit of the bullet from the Disk Array were obtained and delivered to the HP Representative on site.

CUSTOMER INSPECTION X

SOURCE INSPECTION □

GOVERNMENT INSPECTION \square

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Date: 03 March 2006