

SNIA Emerald HP System Under Test (SUT)

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SNIA EmeraldTM Training

SNIA Emerald Power Efficiency Measurement Specification, for use in EPA ENERGY STAR®

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HP Equipment



Server:

- HP P-Class Blade Server
- Emulex Dual port 4Gb FC HBA

Storage

- HP P9500 Disk Array
- 44 x 146GB 15K SFF SAS, 4 x 400GB SSD SFF SAS
 - Total of 11 TB of raw storage

Connectivity

Two FCP between Storage and Server (two ports)



Block Diagram of connectivity





