



SPC Benchmark 1™

Executive Summary



OceanStor 5510 V5

SPC-1 IOPS™	3,800,781	SPC-1 Price Performance	¥3,218.69/SPC-1 KIOPS™
SPC-1 IOPS Response Time	0.337 ms	SPC-1 Total System Price	¥12,233,503.42
SPC-1 Overall Response Time	0.263 ms	SPC-1 Overall Discount	56.02%

Currency / Target Country: CNY / China
 Availability Date: June 30, 2020

Extensions

☆ SPC-1 Data Reduction	NA
☆ SPC-1 Encryption	NA
☆ SPC-1 NDU	NA
☆ SPC-1 Synchronous Replication	NA
☆ SPC-1 Snapshot	NA

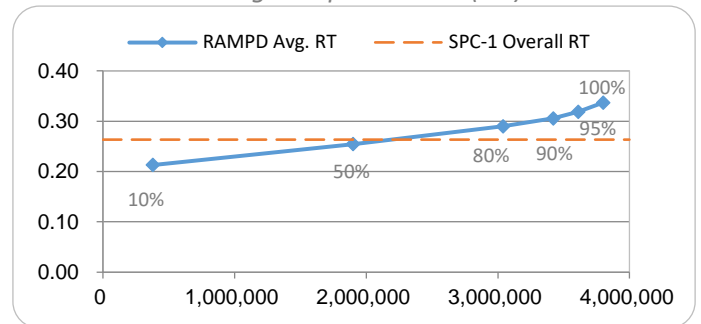
Storage Metrics

SPC-1 Data Protection Level	Protected 2
SPC-1 Physical Storage Capacity	92,160 GB
SPC-1 ASU Capacity	38,311 GB
SPC-1 ASU Price	¥319.33/GB

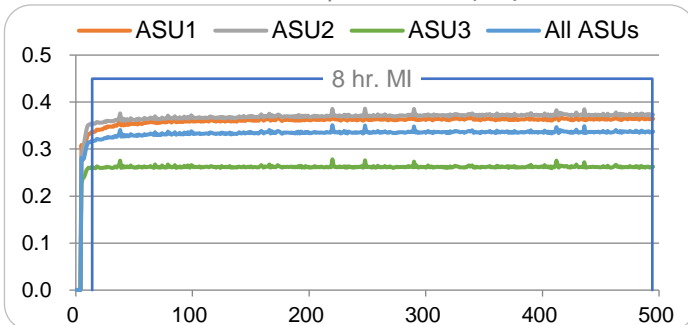
Priced Storage Configuration Summary

- 40 QLogic dual-ported QLE2692 FC HBAs
- 1 OceanStor 5510 V5
- 8 Active-Active Controllers
- 2,048 GB Total Cache
- 24 4-port 16 Gbps Smart I/O Modules
- 96 960 GB SSDs
- 8 Total RUs

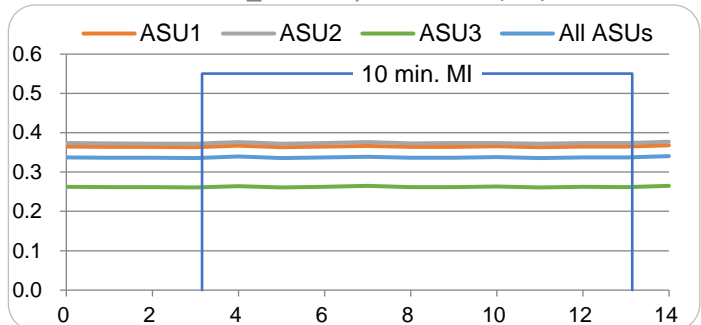
RAMPD Average Response Time (ms) vs. IOPS



SUSTAIN Response Time (ms)



RAMPD_100 Response Time (ms)



SPC Benchmark 1™ Specification Revision: v3.9.1
 SPC Benchmark 1™ Workload Generator Revision: v3.0.2

Submitted for Review: August 3, 2020
 Submission Details: www.storageperformance.org/r/A32016