

Test Report Summary

H3

Platform

I. Performance Test Reports

Report Name	Falcon4005_Nvidia_A100_20211201
Test Model	Falcon 4005
Test Device	Nvidia A100 PCIe
Description	GPU P2P Latency
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Report Name	Falcon4010_MLPERF_A100_RTX3090_2021_0223
Test Model	Falcon 4010
Test Device	Nvidia A100 PCIe, Nvidia RTX3090
Description	Run MLPERF with different GPUs and hosts
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Report Name	Deep Learning Performance Benchmark on A100-PCIe with ResNet50 Model
Test Model	Falcon 4010
Test Device	Nvidia A100 PCIe
Description	Performance test with ResNet50
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Report Name	Falcon4210_Performance_NvidiaA100_20211028
Test Model	Falcon 4210
Test Device	Nvidia A100 PCIe
Description	Bandwidth, latency, GPU P2P
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Report Name	Falcon4016_Intel_900P_GDRCOPY_20190619
Test Model	Falcon 4016
Test Device	Nvidia A100 PCIe, Intel Optane 900P
Description	NVMe test with GDRCOPY+
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II. Reliability Test Reports

Report Name	Falcon4210_Reliability_RTX3090_20210430
Test Model	Falcon 4210
Test Device	Nvidia RTX3090
Description	Stress Test & Bandwidth test
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Report Name	Falcon Series_RealibilityTest_407
Test Model	Falcon 4010GA
Test Device	Nvidia A100 PCIe, Nvidia RTX3090
Description	Multiple PCIe Function reliability test
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