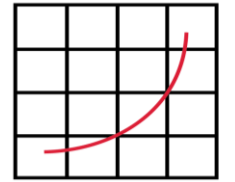


SPEC SERT 2 Suite Minor Update Certificate



spec[®]

2024-06-11

ISO/IEC 21836:2020

Acceptance Scope SERT 2.0.8 Suite

Compliance Evaluator Mike Petrich/IBM, Bin Zhang/IEIT
ISG Server Committee Members

System 1 IBM Power System S922(9009-22G)

Architecture 1 Power9 Processor Feature Code EP5W

Memory 1 2048GB (32 x 64GB) Feature Code EM64 2400MHz DDR4

OS 1 AIX 7.2 TL5 SP8

JVM 1 IBM J9 pap6480sr6fp35-20210714_01(SR6 FP35)

Reference 1

<https://www.ibm.com/about/environment/product-recycling>

System 2 IEIT NF5280M6

Architecture 2 Intel Xeon Gold 5317

Memory 2 512GB (16 x 32GB) Samsung DDR4 2933MHz DIMMs

OS 2 Windows Server 2022 Datacenter

JVM 2 Java(TM) SE Runtime Environment (build 1.8.0_121-b13)

Reference 2

<https://en.ieisystem.com/product/ai/9599.html>

ISO/IEC 21836 Requirement	System: Configuration Summary	Pass / Fail
9.3.3 SERT 2 Efficiency Metric	SERT 2.0.1 suite vs. SERT 2.0.8 Suite: IBM Power System S922(9009-22G) (Power9 Processor Feature Code EP5W) - AIX 7.2 TL5 SP8	PASS
9.3.3 CPU and Memory Worklet @ 100% Performance	SERT 2.0.1 suite vs. SERT 2.0.8 Suite: IBM Power System S922(9009-22G) (Power9 Processor Feature Code EP5W) - AIX 7.2 TL5 SP8	PASS
9.3.3 SERT 2 Efficiency Metric	SERT 2.0.1 suite vs. SERT 2.0.8 Suite: IEIT NF5280M6 (Intel Xeon Gold 5317) - Windows Server 2022 Datacenter	PASS
9.3.3 CPU and Memory Worklet @ 100% Performance	SERT 2.0.1 suite vs. SERT 2.0.8 Suite: IEIT NF5280M6 (Intel Xeon Gold 5317) - Windows Server 2022 Datacenter	PASS

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