



Solaris* Testing Services
Enterprise Platforms and Services Division

Intel[®] Server Board S2600IP

Server Test Submission (STS) Report
For Solaris* Operating System Certification

Rev [1.0]

[Aug. 9 , 2012]

This report describes the Intel[®] Server Board S2600IP Solaris* Operating System Certification test run conducted by Intel Enterprise Platforms and Services Division (EPSD). The –NR designation in the product name indicates that this certification applies to non-RAID configuration.

Purpose of this submission:

First time system submission for the Solaris* Operating System Certification for the Intel[®] Server Board S2600IP.

Submission Type:	Reason for test run	Check one
First Time Submission	Initial Solaris* Operating System Certification submission. New product submission.	<input checked="" type="checkbox"/>
System Update	Hardware update. (For example, update submission test run with new processor speeds).	<input type="checkbox"/>
BIOS Update	BIOS and/or firmware update. (For example, update submission test run with new BIOS to support additional processor speeds).	<input type="checkbox"/>
OS Update	OS update. (For example, update submission test run to add new version of Solaris* Linux to product).	<input type="checkbox"/>

Revision History and Disclaimers

Revision	Date	Comments
1.0	8/9/2012	Internal release STS Report for Solaris* Operating System Certification Submission for the Intel® Server Board S2600IP.

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Introduction

This report provides an overview of the testing conducted on the Intel® Server Board S2600IP by Intel EPSD and provides details about this testing run.

Overview of Contents

Section	Content
Introduction	Briefly describes the sections in the report and lists relevant terms and definitions.
Server Product Submission Information	Submission information and configuration information.

Terms and Definitions

Term	Definitions
EPSD	Enterprise Platforms and Services Division
STS	Server Test Submission Report published by EPSP

Server Board Submission Information

Intel Server Board Submission Report: Completion of WLP

Data in this section reflects system submission information at the time of the Solaris* Operating System Certification submission.

Submission Information

Submission ID		
Submission ID	NA	
Submission Type		
	Check Submission Type	Comments
First-Time Hardware and Driver Test Submission	<input checked="" type="checkbox"/>	
System Update Test Submission	<input type="checkbox"/>	
Product Category		
Hardware Category	PC System or Server	
Operating System family	Solaris11 U11 Operating System	
Product Detail		
General Product Information		
Equipment Type	Server	
Primary Target Market	Business/Corporate	
Compliance	All applicable requirements	

Server Board Configuration Information

Processor	
Quantity	2
Front Side Bus Speed / QPI	8.0 GT/s
Family/Model	Intel® Xeon E5 2600 series
Speed	1.80, 2.00, 2.20, 2.30, 2.40, 2.50, 2.60, 2.70, 2.90 GHz
System Memory	
Amount Installed	64 GB
Memory Type	DDR3
Server Board Product	
Board PBA	Q20993-301
Board Manufacturer	Intel Corporation
Board Model	Intel® Server Board S2600IP
North Bridge Chipset Manufacturer	NA
North Bridge Chipset Model	NA
South Bridge Chipset Manufacturer	Intel Corporation
South Bridge Chipset Model	Intel® C602 (-A) chipset with support for Intel® C600 RAID Upgrade Keys
BIOS	
BIOS Manufacturer	Intel Corporation
BIOS Version	SE5C600.86B.99.99.x053.052520121107
BIOS Date	May 25, 2012
BIOS URL (For Updates)	https://www-ssl.intel.com/content/www/us/en/motherboards/server-motherboards/server-board-s2600ip.html?wapkw=s2600ip+

Appendix A – Submission History

Solaris* Operating System Certification submission history for the Intel® Server Board S2600IP:

Submission ID	Type	Date	OS Qualified	Processor Speeds	Board Revision	BIOS Version
NA	First Time	[8/9/2012]	Solaris* Operating System 11 U11	1.80, 2.00, 2.20, 2.30, 2.40, 2.50, 2.60, 2.70, 2.90 GHz	301	SE5C600.86B.99.99.x053.052520121107