



**Solaris\* Testing Services**  
**Enterprise Platforms and Services Division**

**Intel<sup>®</sup> Server Board S2600IP**

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

**Rev [1.0]**

**[Aug. 9 , 2012]**

This report describes the Intel<sup>®</sup> 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<sup>®</sup> 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

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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

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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 EPSD

# Server Board Submission Information

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## 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

<b>Submission ID</b>		
Submission ID	NA	
<b>Submission Type</b>		
	<b>Check Submission Type</b>	<b>Comments</b>
First-Time Hardware and Driver Test Submission	<input checked="" type="checkbox"/>	
System Update Test Submission	<input type="checkbox"/>	
<b>Product Category</b>		
Hardware Category	PC System or Server	
Operating System family	Solaris11 U11 Operating System	
<b>Product Detail</b>		
<b>General Product Information</b>		
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)	<a href="https://www-ssl.intel.com/content/www/us/en/motherboards/server-motherboards/server-board-s2600ip.html?wapkw=s2600ip+">https://www-ssl.intel.com/content/www/us/en/motherboards/server-motherboards/server-board-s2600ip.html?wapkw=s2600ip+</a>

## Appendix A – Submission History

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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