



Server Testing Services
**Intel[®] Server Board
S2600BPB**

Server Test Submission (STS) Report
For the SUSE12 SP2 Certification

Rev 1.0

Aug 7, 2017

This report describes the Intel[®] Server Board S2600BPB SUSE* Logo Program test run conducted by Intel[®] Platform Collaboration and System Division (PCSD).

Purpose of this WLP Submission:

First time system submission for the SUSE Logo submission for the Intel[®] Server Board S2600BPB.

SUSE12 SP2 Submission Logo ID: 145780, 145882

Submission Type:	Reason for test run	Check one
First Time Submission	Initial SUSE logo 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 service pack to product.)	<input type="checkbox"/>

Revision History and Disclaimers

Revision History		
Revision	Date	Comments
1.0	08/07/2017	Internal draft of the STS Report for SUSE12 SP2, x64 Submission for Intel® Server Board S2600BPB.

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Introduction

This report provides an overview of the testing conducted on the Intel® Server Board S2600BPB by Intel and provides details about this testing run.

Overview of Contents

Section	Content
Introduction	Brief descriptions of the sections in the report. Table listing terms and definitions.
Server Product Submission Information	Submission information, ID # and final server board configuration upon completion including HW, Driver version, BIOS version, and Board number

Terms and Definitions

Term	Definitions
PCSD	Platform Collaboration and System Division
HCL	Hardware Compatibility List.
STS	Server Test Submission Report published by PCSD

Server Board Submission Information

Intel Server Board Submission Report:

Data in this section reflects system submission information at the time of submission.

Submission Information

Submission ID		
Submission ID / Master ID	145780, 145882	
Submission Type		
	Check Submission Type	Comments
First-Time Hardware and Driver Test Submission	<input checked="" type="checkbox"/>	
BIOS Update Test Submission	<input type="checkbox"/>	
Product Category		
Hardware Category	PC System or Server	
Operating System family	SUSE12 SP2, x64	
Product Detail		
General Product Information		
Equipment Type	Server	
Primary Target Market	Business/Corporate	
Compliance	All applicable requirements	
Characterization (optional)		
	Check appropriate options	Comments
Web Server	<input checked="" type="checkbox"/>	
SQL Database Server	<input checked="" type="checkbox"/>	
File Server	<input checked="" type="checkbox"/>	

Server Board Configuration Information

Processor	
Quantity	2 (physical processors installed)
Family/Model	Intel® Xeon® Processor Platinum Series Intel® Xeon® Processor Gold Series Intel® Xeon® Processor Silver Series Intel® Xeon® Processor Bronze Series
System Memory	
Amount Installed	256 GB
Memory Type	DDR4
Server Board Product	
System uses logo'd motherboard	NO (Server boards are <u>NOT</u> eligible for logo under the Microsoft* Motherboard logo program)
Board AA #/Fab	S2600BPB
Board Manufacturer	Intel Corporation
Board Model	Intel® Server Board S2600BPB
Southbridge* Chipset Manufacturer	Intel Corporation
Southbridge Chipset Model	Intel® Sunrise C621 Chipset
BIOS	
BIOS Manufacturer	American Megatrends, Inc
BIOS Version	SE5C620.86B.00.01.0004
BIOS Date	Jul. 12. 2017
BIOS URL (For Updates)	https://downloadcenter.intel.com/search?keyword=S2600BP

Appendix A – Submission History

SUSE 12 SP2 logo submission history for the Intel® Server Board S2600BPB.

Submission ID	Type	Date	OS Qualified	Board Revision	BIOS Version
145780, 145882	First Time Submission	8/7/2017	SUSE12 SP2	S2600BPB	SE5C620.86B.00.01.0004