

# Server Testing Services Intel® Server Board S2600WFT

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

**Rev 1.0** 

#### Jul 27, 2017

This report describes the Intel® Server Board S2600WFT 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 S2600WFT.

#### SUSE12 SP2 Submission Logo ID: 145765, 145770

Submission Type:	Reason for test run	Check one
First Time Submission	Initial SUSE logo submission. New product submission.	<b>V</b>
System Update	Hardware update. (For example, update submission test run with new processor speeds.)	
BIOS Update	BIOS and/or Firmware update. (For example, update submission test run with new BIOS to support additional processor speeds.)	
OS Update	OS update. (For example, update submission test run to add new service pack to product.)	

### **Revision History and Disclaimers**

Revision History				
Revision Date Comments				
1.0	Internal draft of the STS Report for SUSE12 SP2, x64 Submission for Intel® Server Board S2600WFT.			

THIS TEST REPORT IS PROVIDED "AS IS" WITH NO WARRANTIES WHATSOEVER, INCLUDING ANY WARRANTY OF MERCHANTABILITY, NONINFRINGEMENT FITNESS FOR ANY PARTICULAR PURPOSE, OR ANY WARRANTY OTHERWISE ARISING OUT OF ANY PROPOSAL, SPECIFICATION OR SAMPLE.

Information in this document is provided in connection with Intel® products. No license, express or implied, by estoppel or otherwise, to any intellectual property rights is granted by this document or by the sale of Intel products. Except as provided in Intel's Terms and Conditions of Sale for such products, Intel assumes no liability whatsoever, and Intel disclaims any express or implied warranty, relating to sale and/or use of Intel products including liability or warranties relating to fitness for a particular purpose, merchantability, or infringement of any patent, copyright or other intellectual property right. Intel products are not intended for use in medical, life saving, or life sustaining applications.

Intel retains the right to make changes to its test specifications at any time, without notice.

The hardware vendor remains solely responsible for the design, sale and functionality of its product, including any liability arising from product infringement or product warranty.

Intel, Pentium, Itanium and Xeon are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the United States and other countries.

\* Other names and brands may be claimed as the property of others.

Copyright © 2009, Intel Corporation. All rights reserved.

# **Contents**

Revision History and Disclaimers	
Introduction	4
Overview of Contents	
Terms and Definitions	
Server Board Submission Information	5
Intel Server Board Submission Report:	5
Submission Information	5
Submission ID	5
Submission Type	5
Product Category	5
Product Detail	
General Product Information	5
Characterization (optional)	
Server Board Configuration Information	
Processor	
System Memory	
BÍOS	
Appendix A – Submission History	7

Introduction S2600WFT

# Introduction

This report provides an overview of the testing conducted on the Intel\$ Server Board S2600WFT 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	145765, 145770				
Submission Type					
	Check Submission Type Comments				
First-Time Hardware and Driver Test Submission	Ø				
BIOS Update Test Submission					
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	$\checkmark$				
SQL Database Server	$\checkmark$				
File Server	$\checkmark$				

# **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	384 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	S2600WFT			
Board Manufacturer	Intel Corporation			
Board Model	Intel <sup>®</sup> Server Board S2600WFT			
Southbridge* Chipset Manufacturer	Intel Corporation			
Southbridge Chipset Model	Intel <sup>®</sup> Sunrise C624 Chipset			
BIOS				
BIOS Manufacturer	American Megatrends, Inc			
BIOS Version	SE5C620.86B.00.01.0001			
BIOS Date	Jun. 8. 2017			
BIOS URL (For Updates)	https://downloadcenter.intel.com/search?keyword=S2600WF			

# **Appendix A – Submission History**

SUSE 12 SP2 logo submission history for the Intel® Server Board S2600WFT.

Submission ID	Туре	Date	OS Qualified	<b>Board Revision</b>	BIOS Version
145765, 145770	First Time Submission	7/27/2017	SUSE12 SP2	S2600WFT	SE5C620.86B.00.01.0001

Jul 27, 2017 7