



**Red Hat\* Testing Services**  
**Enterprise Platforms and Services Division**

# **Intel® Server Board S1200V3RPM**

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## **Server Test Submission (STS) Report**

### **For Red Hat\* Enterprise Linux Certification**

**Rev 1.0**

**February 28, 2014**

This report describes the Intel® Server Board S1200V3RPM Red Hat\* Enterprise Linux 6 Certification test run conducted by Intel Enterprise Platforms and Services Division (EPSD).

**Purpose of this submission:**

First time system submission for the Red Hat\* Enterprise Linux 6 Certification for the Intel® Server Board .

<b>Submission Type:</b>	<b>Reason for test run</b>	<b>Check one</b>
First Time Submission	Initial Red Hat* Enterprise Linux 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 Red Hat* Enterprise Linux to product).	<input type="checkbox"/>

## **Revision History and Disclaimers**

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<b>Revision</b>	<b>Date</b>	<b>Comments</b>
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1.0	2/28/2014	Internal release STS Report for Red Hat* Enterprise Linux 6 Certification Submission for Intel Server board S1200V3RPM.

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# Introduction

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This report provides an overview of the testing conducted on the Intel® Server Board 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 Red Hat\* Enterprise Linux 6 Certification submission.

### Submission Information

Submission ID		
Submission ID	990808	
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	Server	
Operating System family	Red Hat* Enterprise Linux 6	
Product Detail		
General Product Information		
Equipment Type	Server	
Primary Target Market	Business/Corporate	
Compliance	All applicable requirements	

## Server Board Configuration Information

Processor	
Quantity	1
Front Side Bus Speed / QPI	8.0 GT/s
Family/Model	Intel® Xeon E3 1200 series
Speed	1.60, 1.80, 2.40, 2.50, 2.60, 2.90, 3.10, 3.20, 3.30, 3.40, 3.50, 3.60 GHz
System Memory	
Amount Installed	32 GB
Memory Type	DDR3
Server Board Product	
Board PBA	G62254-401
Board Manufacturer	Intel Corporation
Board Model	Intel® Sever board S1200V3RPMIntel® Server Board
North Bridge Chipset Manufacturer	N/A
North Bridge Chipset Model	N/A
South Bridge Chipset Manufacturer	Intel Corporation
South Bridge Chipset Model	Intel® C226 chipset
BIOS	
BIOS Manufacturer	Intel Corporation
BIOS Version	S1200RP.86B.01.03.0004
BIOS Date	August 21, 2013
BIOS URL (For Updates)	<a href="https://downloadcenter.intel.com/Default.aspx?lang=eng">https://downloadcenter.intel.com/Default.aspx?lang=eng</a>

## Appendix A – Submission History

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Red Hat\* Enterprise Linux 6 Certification submission history for the Intel® Server Board :

Submission ID	Type	Date	OS Qualified	Processor Speeds	Board Revision	BIOS Version
990808	First Time	2/28/2014	Red Hat* Enterprise Linux 6	1.60, 1.80, 2.40, 2.50, 2.60, 2.90, 3.10, 3.20, 3.30, 3.40, 3.50, 3.60 GHz	401	S1200RP.86B.01.03.0004