

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

# Intel® Server Board S1200V3RPM

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

## For Red Hat\* Enterprise Linux Certification

#### **Rev 1.0**

#### February 28, 2014

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

Submission Type:	Reason for test run		
First Time Submission	Initial Red Hat* Enterprise Linux Certification submission. New product submission.	$\checkmark$	
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 version of Red Hat* Enterprise Linux to product).		

## **Revision History and Disclaimers**

Revision	Date	Comments
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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

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	

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## **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 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	V			
System Update Test Submission				
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			

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## **Server Board Configuration Information**

Processor				
Quantity	1			
Front Side Bus Speed / QPI	8.0 GT/s			
Family/Model	Intel <sup>®</sup> 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 <sup>®</sup> Sever board S1200V3RPMIntel <sup>®</sup> 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 <sup>®</sup> C226 chipset			
BIOS				
BIOS Manufacturer	Intel Corporation			
BIOS Version	S1200RP.86B.01.03.0004			
BIOS Date	August 21, 2013			
BIOS URL (For Updates)	https://downloadcenter.intel.com/Default.aspx?lang=eng			

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# **Appendix A – Submission History**

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

Submission ID	Туре	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

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