



Product Change Notification

107472 - 00

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Should you have any issues with the timeline or content of this change, please contact the Intel Representative(s) for your geographic location listed below. No response from customers will be deemed as acceptance of the change and the change will be implemented pursuant to the key milestones set forth in this attached PCN.

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Product Change Notification

Change Notification #: 107472 - 00
Change Title: Intel® Carrier Grade Server TIGI2U, PCN 107472-00, Product Design, Update made to baseboard to prevent CMOS Date/Time loss
Date of Publication: April 16, 2007

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	May 07, 2007
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Description of Change to the Customer:

The Intel® Carrier Grade Server TIGI2U baseboard is being modified from C94555-751 to C94555-752 to address an issue which intermittently causes the CMOS date and time to be cleared on a small number of systems.

In the extreme rare case when this problem happens, the CMOS Date/Time will sometimes get cleared on power up due to a signal line glitch on the baseboard. When this problem happens, the date and time will need to be manually re-set. This problem has been found on about 15 out of 200,000+ baseboards.

A resistor change is being made to Intel® Server Board SE7520JR2 to eliminate marginality with signal strength. The resistor R8V6 is being changed from 0 ohm +/-5% to 1K ohm +/-5%.

The new baseboard has been validated and no operational or functional issues were identified.

Customer Impact of Change and Recommended Action:

Intel anticipates no customer impact from this change.

Products Affected / Intel Ordering Codes:

Pre Change Product Code	Pre Change MM#	Pre Change TA	Pre Change PBA	Post Change TA	Post Change PBA
TLID2201	883815	D58990-007	C94555-751	D58990-008	C94555-752
TLIA2201	883851	D58988-007	C94555-751	D58988-008	C94555-752
TLIA0201	884792	D36666-009	C94555-751	D36666-010	C94555-752
TLID0201	884854	D36669-010	C94555-751	D36669-011	C94555-752

TLIBASBRD03	880111	D46177-003	C94555-751	D46177-004	C94555-752
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Reference Documents / Attachments:

Document: **Location #:**

PCN Revision History:

Date of Revision:	Revision Number:	Reason:
April 16, 2007	00	Originally Published PCN