

JPEG Progressive Support Decoder on C66x

Version 03.01.02

Release Notes

September 2013

Build ID: 03.01.02.02

The release note is divided into the following sections:

- [New In This Release](#)
- [Validation Information](#)
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New In This Release

- None.

Validation Information

Release Configuration	Description	Validation Platform
C6678_PS_001	JPEG Progressive Support decoder on TMS320C6678 EVM	TMS320C6678 [Datasheet] [User Guide]

This release is validated on the following:

- TMS320C6678
 - Framework Component (FC) version 3.23.02.16
 - SYS/BIOS™ version 6.33.06.50
 - Code Generation Tool version 7.4.0
 - XDC Tools version 3.23.04.60
 - BIOS IPC version 1.24.03.32
 - XDAIS version 7.23.00.06



Fixed In This Release

Defect ID	Description	Applicable Release Configuration
SDOCM00101718	JPEG Dec Returns error for a valid bitstream	C6678_PS_001
SDOCM00102942	JPEG decoder returning VLD error	C6678_PS_001

Known Issues

Defect ID	Description	Applicable Release Configuration
SDOCM00026281	JPEG decoder does not decode streams with invalid or non standard chroma format	C6678_PS_001
SDOCM00083284	Artifacts seen in scaling of Jpeg Decoder outputs for input format of YUV411	C6678_PS_001