

# J2K Encoder

## Version 01.00.03

### Release Notes

**April 2016**

#### Build ID: 01.00.03.00

The release note is divided into the following sections:

- [New In This Release](#)
- [Validation Information](#)
- [Fixed In This Release](#)
- [Known/Pending Issues](#)

#### New In This Release

- None

#### Validation Information

Release Configuration	Description	Validation Platform
C6678_J2E_001	JPEG2K Encoder on multi-core C66x based platform	TMS320C6678 EVM <a href="#">[Datasheet]</a> <a href="#">[User Guide]</a>

This release is validated on the following:

- C6678 EVM
  - 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
  - XDAIS version 7.23.00.06
  - EDMA3 LLD version 02.11.05.02.
- Validated using non-standard image database having custom frame sizes 4096 x 2160 (DCI Standard).



## Fixed In This Release

Defect ID	Description	Applicable Release Configuration
SDOCM00121962	C66x JPEG2000 Encoding fails – e2e issue	C6678_J2E_001

## Known/Pending Issues

Defect ID	Description	Applicable Release Configuration
SDOCM00098319	RAW encoding option is not supported	C6678_J2E_001
SDOCM00098320	ROI option is not supported.	C6678_J2E_001
SDOCM00098321	Supports encoding of images having 3 or less components.	C6678_J2E_001
SDOCM00104564	Selection of decomposition level should be such that the smallest band should be greater than 2 x 2	C6678_J2E_001