# DCMTK - Bug #800

# Compression codecs should check whether DICOM dataset really contains Pixel Data (7fe0,0010)

2017-11-03 18:12 - Jörg Riesmeier

Status: Closed Start date: 2017-11-03

Priority: Normal Due date:

Assignee: Marco Eichelberg % Done: 100%

Category: Library and Apps Estimated time: 0:00 hour

Target version:

Module: dcmdata, dcmjpeg, dcmjpls etc. Compiler:

Operating System:

## Description

Currently, e.g. dcmcjpeg silently processes Parametric Map objects with Float Pixel Data (see <a href="http://forum.dcmtk.org/viewtopic.php?f=1&t=4654">http://forum.dcmtk.org/viewtopic.php?f=1&t=4654</a> and the referenced sections of the DICOM standard).

Also SR documents are processed, which makes no sense (if no pixel data is present in the document). At least a warning should be reported in this case.

#### History

### #1 - 2018-07-04 18:59 - Marco Eichelberg

- Status changed from New to Closed
- Assignee set to Marco Eichelberg
- % Done changed from 0 to 100

Closed by commit #08ece95.

2025-10-04 1/1