Action Plan: TIFF 5.0

Implementation Date: December 1, 2005
Last Review: June 2009

1. Ingest Processing
• Identification: Yes.
• Validation: Yes. See the validation scheme for TIFF 6.0 images.
• Characterization: Yes. See the characterization scheme for TIFF 6.0 images.
• Normalization: No.
• Migration: No.

2. Significant Properties
TIFF 5.0 exhibits the following significant properties[1]. They are the significant properties which the FDA intends to preserve when adopting migration policy in the future.
• Content: Image width and image height.
• Context: Creating application information.
• Behavior: N/A
• Structure: If a TIFF file contains multiple images, the sequence of the images in the TIFF file wil be preserved.
• Appearance: X sampling frequency, Y sampling frequency, samples per pixel, bits per sample and extra samples.

3. Long-term Preservation Strategy

3.1 Long-term Preservation Strategy for the Original
See the long-term preservation strategy for TIFF 6.0 images. TIFF 5.0 images will be treated in the archive as if they were TIFF 6.0 images because of their similarity.

3.2 Long-term Preservation Strategy for the Normalized Version(s)
Not applicable.

4 Timetable of Anticipated Short-term Actions
None.

5 Timetable of Action Plan Review and Revisal
Review and revise action plan in 3 year (June 2012).

Note: This action plan is currently under discussion and is subject to change.

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[1] InSPECT Project Document, "Significant Properties Testing Report: Raster Images", March 15, 2009