

SECTION V

| <u>Subject</u> | <u>Interpretation</u> | <u>File No.</u> |
|---|-----------------------|-----------------|
| Article 2, T-262.1(a), Densitometer and Step Wedge Calibration Film (2010 Edition With the 2011 Addenda) | V-13-07 | 13-498 |
| Article 2, T-281 and T-275 (2010 Edition With the 2011 Addenda) | V-13-08 | 13-581 |

Interpretation: V-13-07

Subject: Article 2, T-262.1(a), Densitometer and Step Wedge Calibration Film (2010 Edition With the 2011 Addenda)

Date Issued: October 14, 2013

File: 13-498

Question (1): May a step wedge calibration film be used without verification for more than 1 yr beyond opening when it is still within the manufacturer's stated shelf life?

Reply (1): No.

Question (2): May a step wedge calibration film be used beyond the manufacturer's stated shelf life when it has been verified?

Reply (2): Yes.

Interpretation: V-13-08

Subject: Article 2, T-281 and T-275 (2010 Edition With the 2011 Addenda)

Date Issued: October 14, 2013

File: 13-581

Question (1): May statistical methods be used to determine if a radiograph is free from mechanical, chemical, or other blemishes that could mask or be confused with the image of a discontinuity in the area of interest of the object being radiographed?

Reply (1): Article 2 does not address the use of statistical methodology.

Question (2): Do location markers determine the limits of the area of interest?

Reply (2): No.