Multiview Technology

Archive Note — Early Capture Method Variance (A-01 to A-04)

Date: October 4, 2025

Standard: Multiview Grading Standards v1_4 (Strict+)

Cataloged by: Shawn Wiederhoeft

Summary

The first box's early specimens (A-01 through A-04) were photographed using more than two images per item and under relatively harsh side lighting. This capture approach can cause false curvature signals and other measurement bias under the v1_4 Strict+ framework. This note formalizes the known variance and sets archival policy for tagging and regrade eligibility.

Affected Records

Specimen	Status	Capture Method	Lighting	Action
A-01	Early/Calibration Era	>2 angles	Harsh side	Tag as Calibration Era; eligible for regrade
A-02	Graded	>2 angles	Harsh side	Tag; optional regrade v1_4 two ≣ photo pro
A-03	Graded	>2 angles	Harsh side	Tag; optional regrade v1_4 two ■ photo pro
A-04	Graded	>2 angles	Harsh side	Tag; optional regrade v1_4 two ■ photo pro

Archival Policy

• Metadata Tag: "Calibration Era: Multi-angle + Harsh Lighting" • Classification: Measurement-Verified (MV) if mm readings visible; otherwise Visual-Only (VO) • Regrade Procedure: When new two photo, bounce it images are provided, regenerate report as Rev# (e.g., _Rev3) while preserving earlier versions as historical/error artifacts. • Reporting: Note curvature uncertainty in strict-mode notes for all affected reports.

Rationale

Under v1_4 Strict+, geometry carries 0.30 weight and curvature caps can limit the overall PSA tier. Harsh side lighting increases shadow gradients and can be misinterpreted as vertical bow. Multi-angle sets captured without lighting controls amplify this risk, potentially biasing Geometry/Flatness, Coating Uniformity, and Surface Integrity subscores.

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