

The NDTPRO Industrial Film Digitizer complies with requirements of ASME Boiler & Pressure Vessel Code: Section V (Nondestructive Examination) Subsection A (Non destructive methods of Examination) Article 2 (Radiographic Examination) Mandatory Appendix VI.

Reference	Requirement	NDTPRO	Pass/Fail
VI-231 (c)	Loss-less data compression if used.	No data compression	PASS
VI-232 (a)	Spot size ≤ 70 µm	44.6 µm	PASS
VI-241	Spatial resolution: resolving line pattern of 7 lp/mm	>7 lp/mm	PASS
VI-242	Contrast Sensitivity: minimum 0.02 OD	≤ 0.02 OD @ 4 OD.	PASS
VI-243	Dynamic range: ≥ 3.5 OD	4.0 OD	PASS
VI-244	Spatial Linearity: within 3%	Within 1%	PASS

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