

Isocube Test 3: kV Collimation

OVERALL RESULTS



ONE OR MORE TOLERANCE(S) FAILING

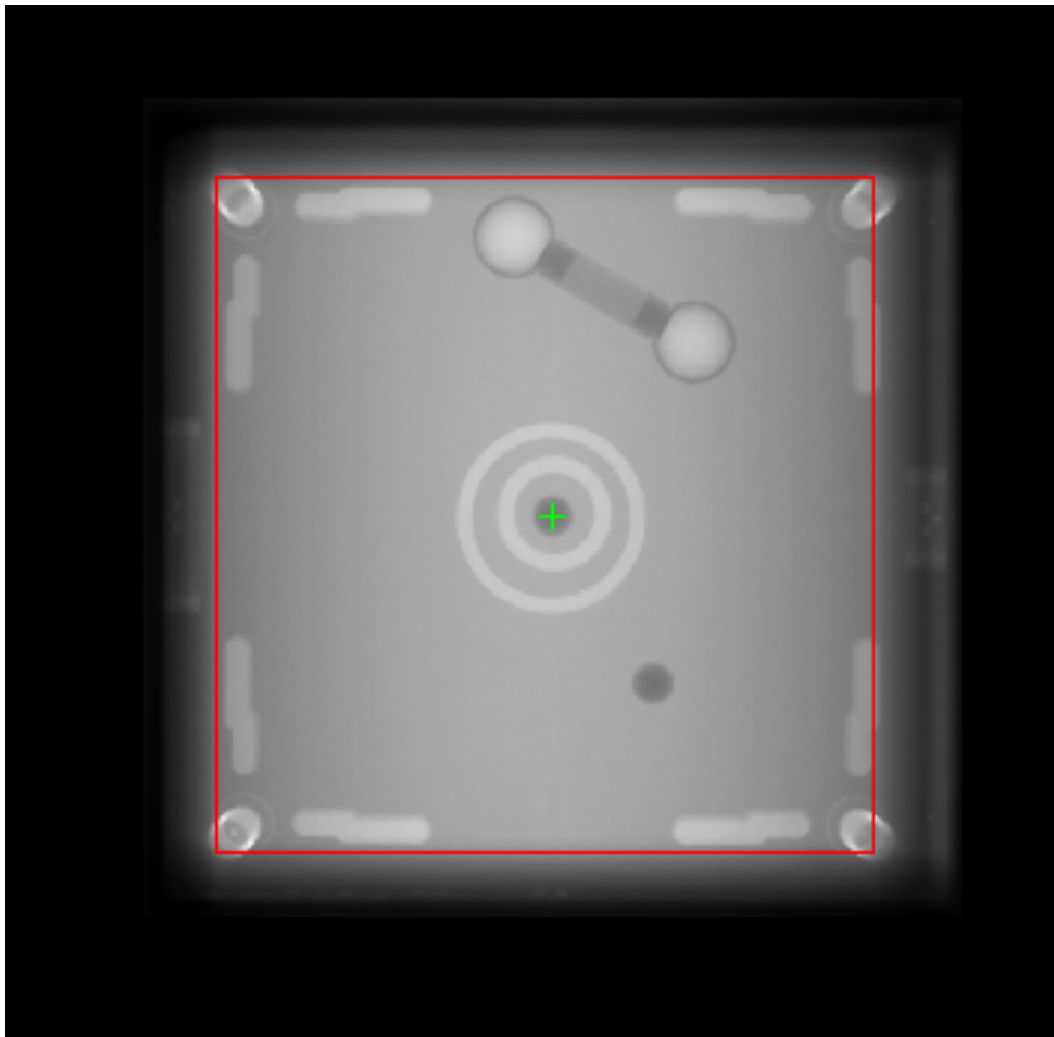


ANALYSIS COMPLETE

Image Information

Filename	C:\RIT\RIT113V4\Demo Images\Radia Demo Images\IsoCube\Test3_kVAP.dcm
Institution	
Station	
Image Type	DERIVED\\SECONDARY\\PORTAL
RT Image Position	-198.656 148.992
RT Image SID	1500
Radiation Machine SAD	1000
SOP Instance UID	1.3.6.1.4.1.9590.100.1.2.357292401011192206605086250402941333055

Analysis Image



Distance Table

	Measured (cm)	Expected (cm)	Difference (mm)	Max. Difference Tolerance (mm)	Pass-Fail Status
Center to left side	5.08	5.00	0.82	0.50	Fail
Center to right side	4.86	5.00	-1.45	0.50	Fail
Center to top	5.14	5.00	1.41	0.50	Fail
Center to bottom	5.13	5.00	1.29	0.50	Fail
Horizontal Distance (Left + Right)	9.94	10.00	-0.63	1.00	Pass
Vertical Distance (Top + Bottom)	10.27	10.00	2.71	1.00	Fail

Analysis Settings

Invert Image	0
Magnification Adjustment	2