

Couch Rotation Report

OVERALL RESULTS

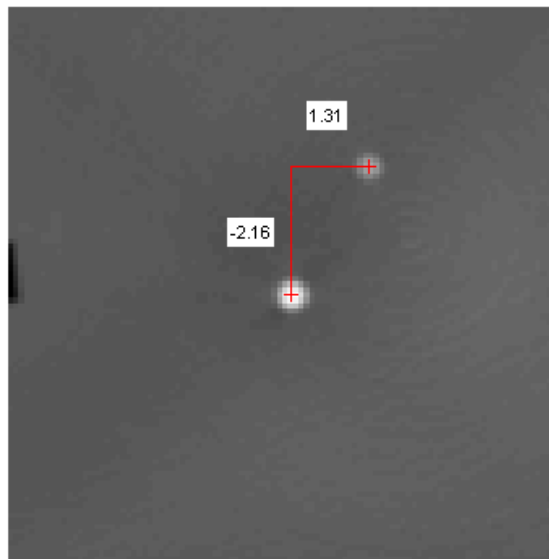


ONE OR MORE TOLERANCE(S) FAILING



ANALYSIS COMPLETE

CBCT Axial



CBCT Sagittal

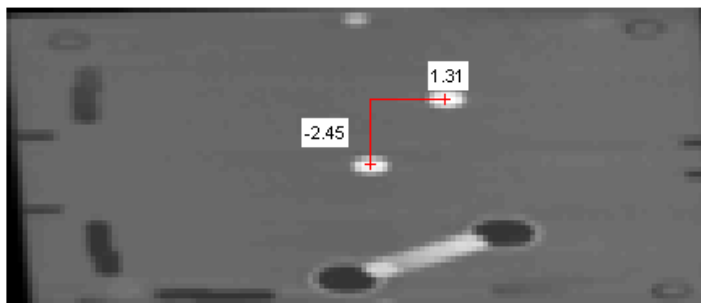


Image Set 1 Results

Measurement	Nominal (cm)	Value (cm)	Delta (mm)	Result
Longitudinal Distance	-2.5	-2.45	0.5	PASS
Lateral Distance	1.5	1.31	-1.9	FAIL
Vertical Distance	-2	-2.16	-1.6	FAIL

Image Set 1 Settings

Image Directory	C:\RIT\RIT113V4\Demo Images\Radia Demo Images\IsoCube\6DOF\CBCT
Rotation Order	Roll/Pitch/Yaw
Roll Angle (degrees)	0
Pitch Angle (degrees)	0
Yaw Angle (degrees)	0
Axial Offset (mm)	0
Sagittal Offset (mm)	0
K Means Scale	0.1
Invert MV	0
Invert kV	0
MV Threshold	0.5
kV Threshold	0.1

OVERALL RESULTS

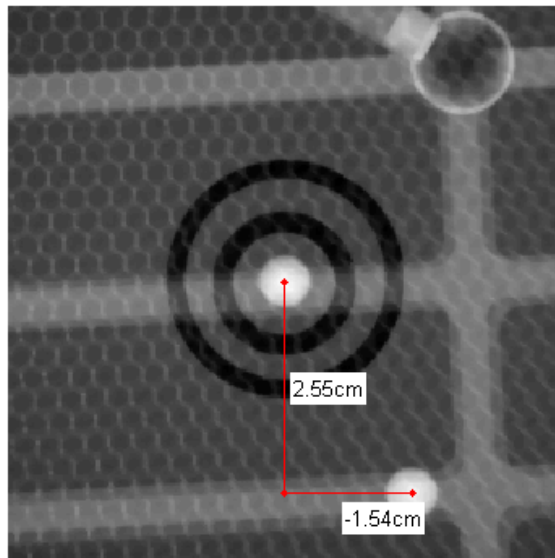


ONE OR MORE TOLERANCE(S) FAILING



ANALYSIS COMPLETE

AP 85 KV



Left Lat 85 KV

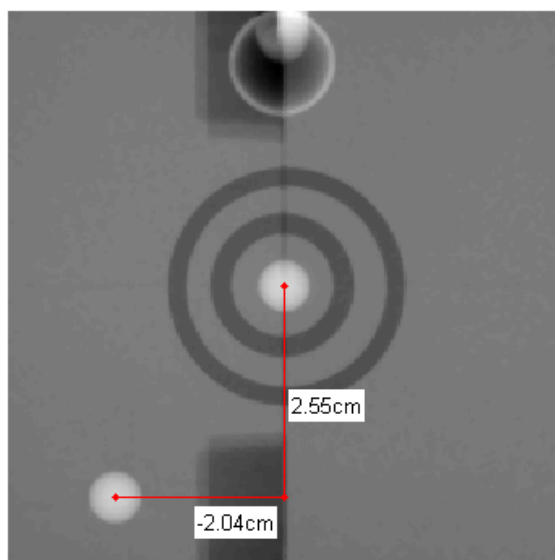


Image Set 2 Results

Measurement	Nominal (cm)	Value (cm)	Delta (mm)	Result
Longitudinal Distance	2.65	2.55	-0.9	PASS
Lateral Distance	1.46	1.54	0.9	PASS
Vertical Distance	1.85	2.05	2.1	FAIL

Image Set 2 Settings

Image Directory	C:\RIT\RIT113V4\Demo Images\Radia Demo Images\IsoCube\6DOF\kV
Rotation Order	Roll/Pitch/Yaw
Roll Angle (degrees)	2.2894
Pitch Angle (degrees)	2.2493
Yaw Angle (degrees)	2.7813
Axial Offset (mm)	0
Sagittal Offset (mm)	0
K Means Scale	0.1
Invert MV	0
Invert kV	0
MV Threshold	0.5
kV Threshold	0.1

OVERALL RESULTS

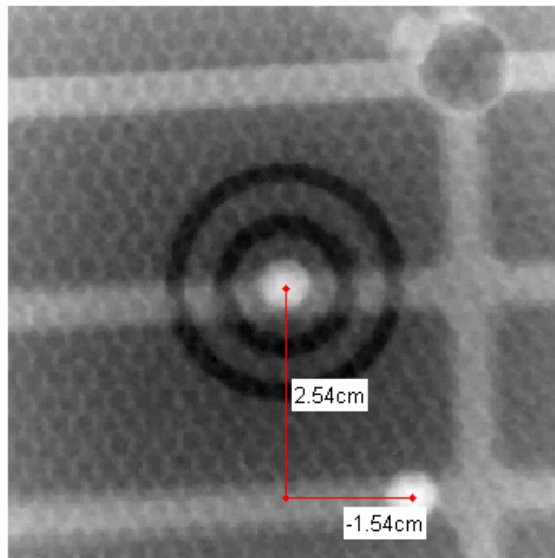


ONE OR MORE TOLERANCE(S) FAILING



ANALYSIS COMPLETE

AP 6 MV



Left Lat 6 MV

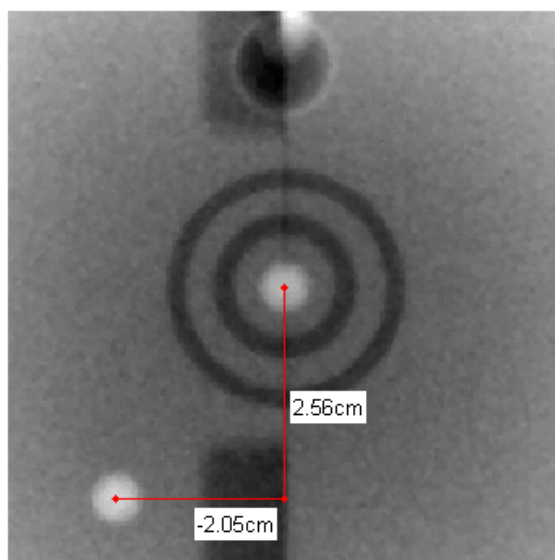


Image Set 3 Results

Measurement	Nominal (cm)	Value (cm)	Delta (mm)	Result
Longitudinal Distance	2.65	2.55	-1	PASS
Lateral Distance	1.46	1.54	0.9	PASS
Vertical Distance	1.85	2.06	2.1	FAIL

Image Set 3 Settings

Image Directory	C:\RIT\RIT113V4\Demo Images\Radia Demo Images\IsoCube\6DOF\MV
Rotation Order	Roll/Pitch/Yaw
Roll Angle (degrees)	2.2901
Pitch Angle (degrees)	2.2489
Yaw Angle (degrees)	2.7813
Axial Offset (mm)	0
Sagittal Offset (mm)	0
K Means Scale	0.1
Invert MV	0
Invert kV	0
MV Threshold	0.5
kV Threshold	0.1