

- CBCT/CT 503 QA Test -

- CTP 404 Results -

HU Linearity tolerance: 40

HU Linearity ROIs:

Air: -987.0, PMP: -183.0, LDPE: -95.0, Poly:

-37.0, Acrylic: 119.0, Delrin: 349.0, Teflon:

944.0

HU Passed?: False

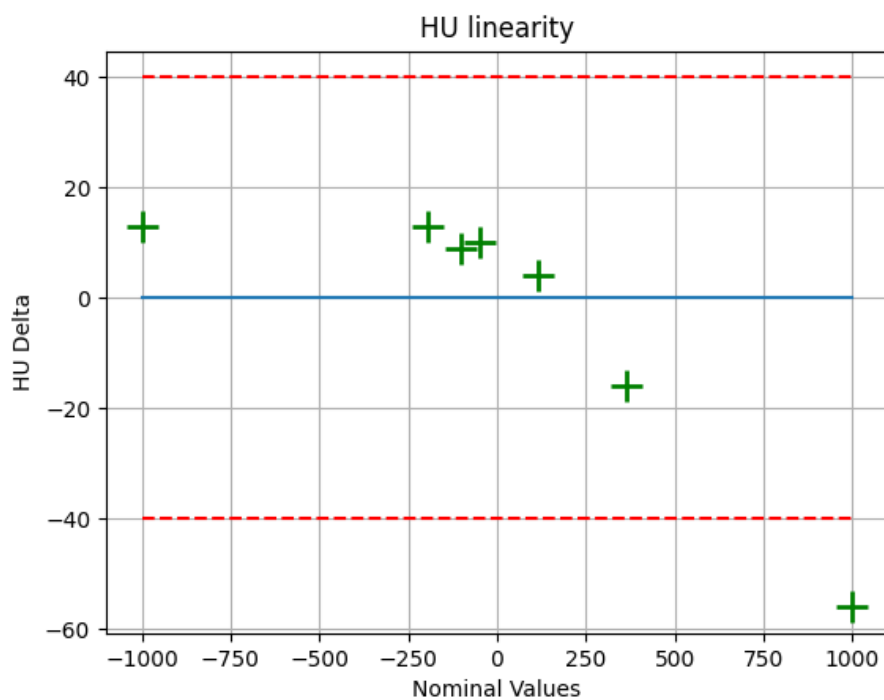
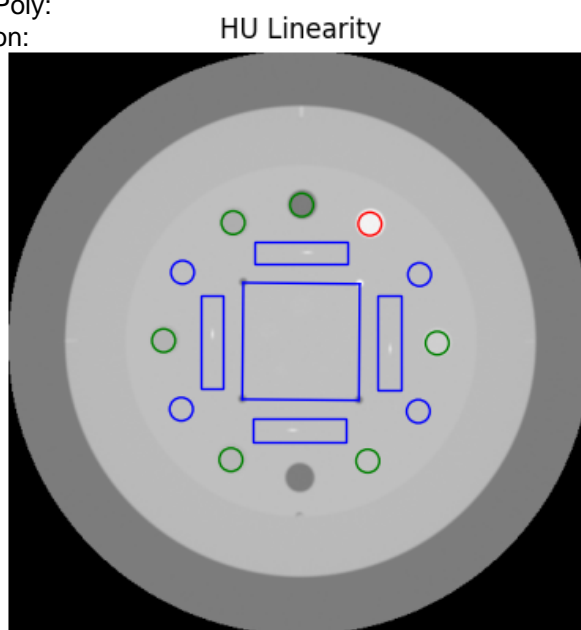
Low contrast visibility: 10.53

Geometric Line Average (mm): 49.98

Geometry Passed?: True

Measured Slice Thickness (mm): 1.201

Slice Thickness Passed? True



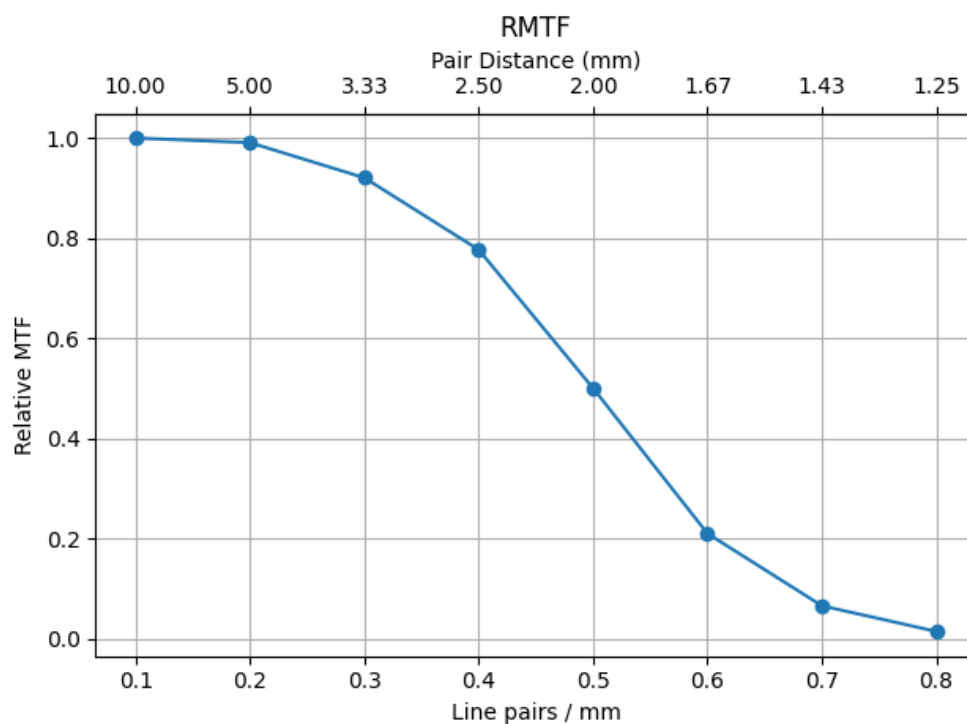
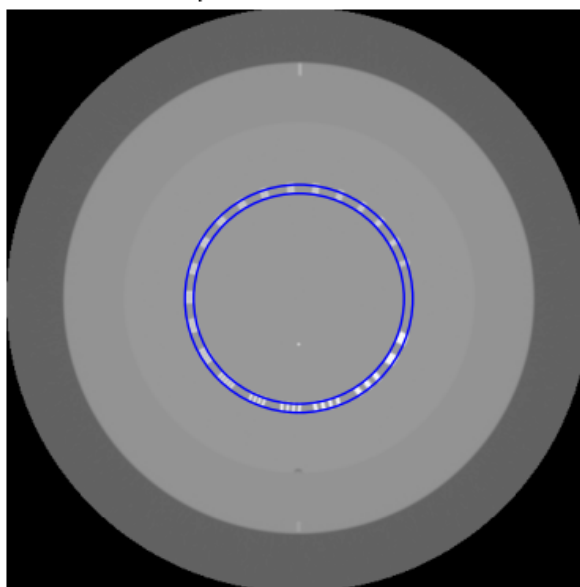
- CTP528 Results -

MTF 80% (lp/mm): 0.38

MTF 50% (lp/mm): 0.50

MTF 30% (lp/mm): 0.57

Spatial Resolution



## - CTP486 Results -

Uniformity tolerance: 40

Uniformity ROIs: Top: 9.0, Right: 8.0, Bottom: 8.0, Left: 9.0, Center: 10.0

Uniformity index: -0.198

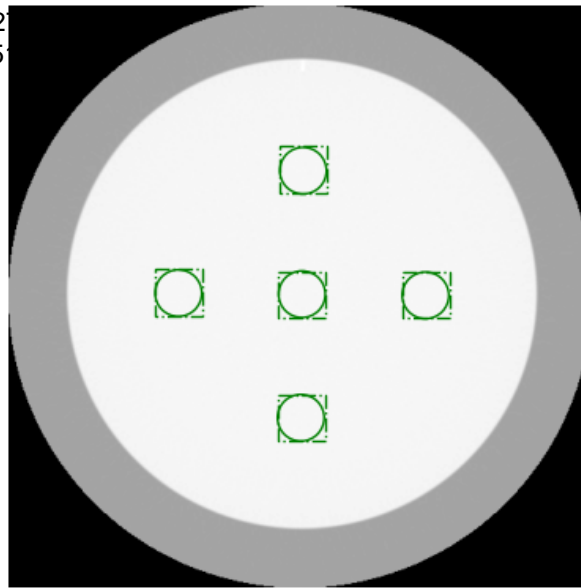
Integral non-uniformity: 0.0010

Uniformity Passed?: True

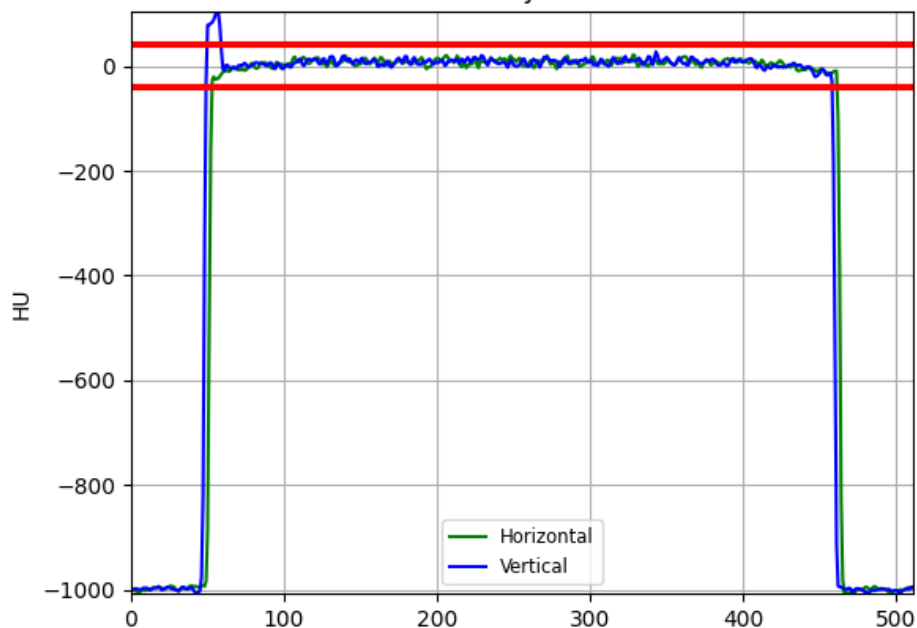
Max Noise Power frequency: 0.1034482

Average Noise Power: 0.200900453785

HU Uniformity



Uniformity Profiles



Side View

