



Winston-Lutz Analysis

Metadata:

Autor: William A. P. dos Santos

Função: Físico

Acelerador Linear: Synergy Full

Modelo MLC: Agility

Winston-Lutz Analysis

Number of images: 8

Maximum 2D CAX->BB distance: 1.17mm

Median 2D CAX->BB distance: 0.70mm

Shift to iso: facing gantry, move BB: LEFT 0.11mm; OUT 0.00mm; UP 0.02mm

Gantry 3D isocenter diameter: 1.19mm (4/8 images considered)

Maximum Gantry RMS deviation (mm): 0.73mm

Maximum EPID RMS deviation (mm): 2.79mm

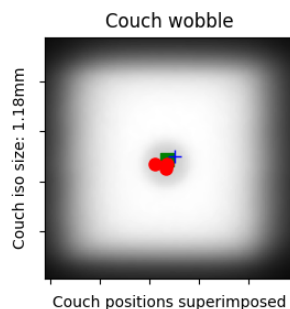
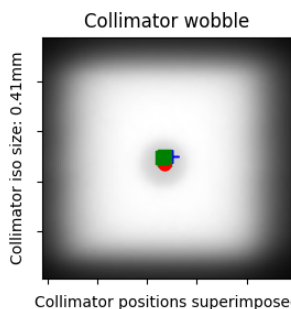
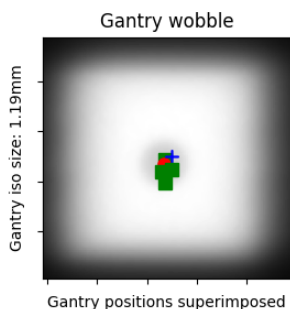
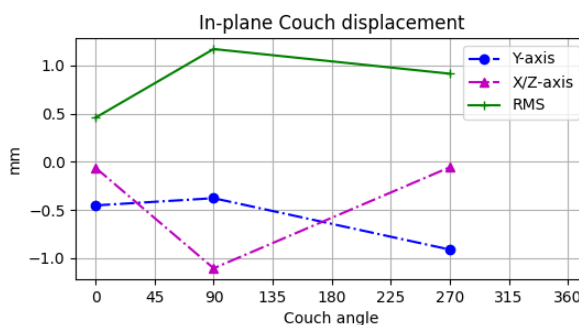
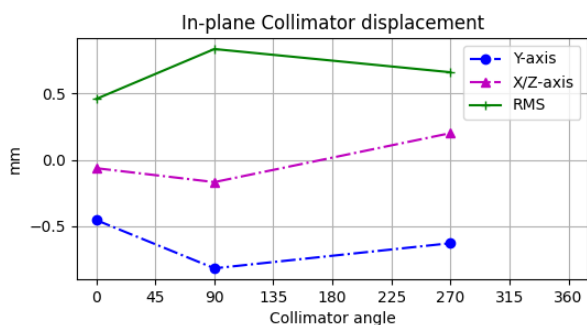
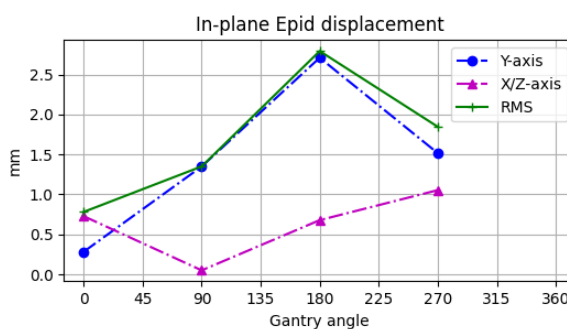
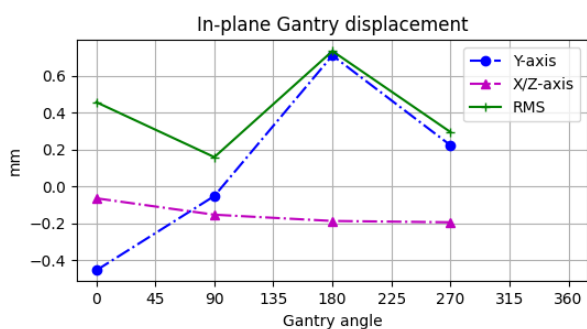
Gantry+Collimator 3D isocenter diameter: 1.57mm (6/8 images considered)

Collimator 2D isocenter diameter: 0.41mm (3/8 images considered)

Maximum Collimator RMS deviation (mm): 0.83

Couch 2D isocenter diameter: 1.18mm (3/8 images considered)

Maximum Couch RMS deviation (mm): 1.17



Notes:

Análise de Winston-Lutz com pylinac

Campo 2 cm X 2 cm

Tolerância: 1 mm

Limite de ação: 0.8 mm

Local das imagens: ./WL\WL_2019-08-15_analisado



Winston-Lutz Analysis

Metadata:

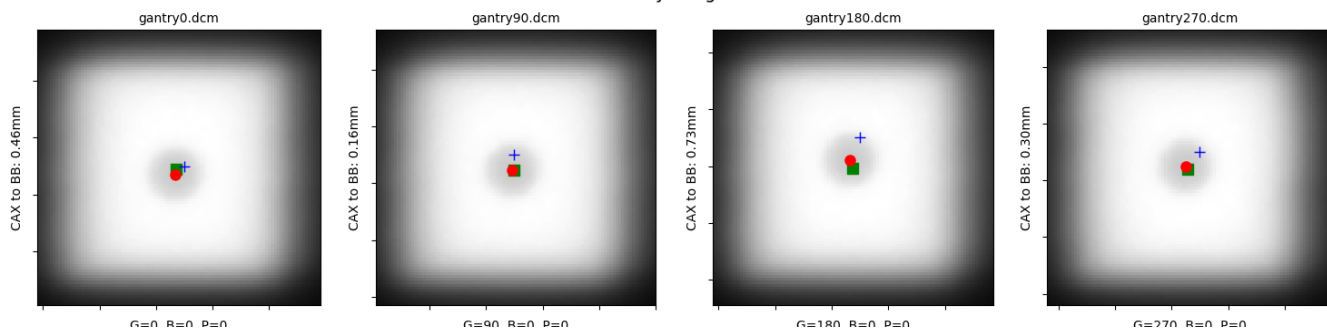
Autor: William A. P. dos Santos

Função: Físico

Acelerador Linear: Synergy Full

Modelo MLC: Agility

Gantry images





Winston-Lutz Analysis

Metadata:

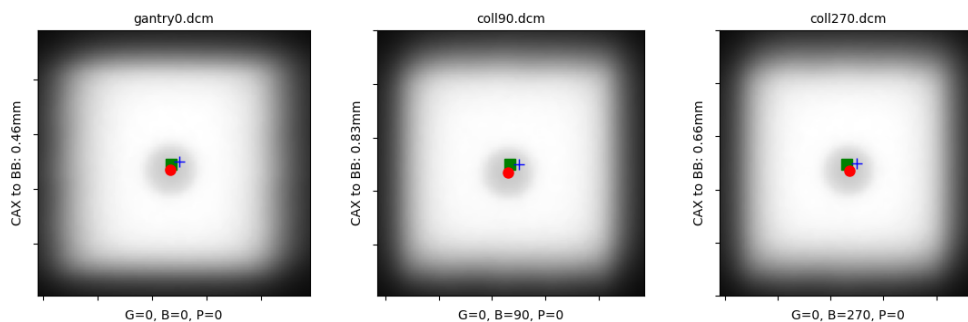
Autor: William A. P. dos Santos

Função: Físico

Acelerador Linear: Synergy Full

Modelo MLC: Agility

Collimator images





Winston-Lutz Analysis

Metadata:

Autor: William A. P. dos Santos

Função: Físico

Acelerador Linear: Synergy Full

Modelo MLC: Agility

Couch images

