



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: 7

Maximum 2D CAX->BB distance: 1.89mm

Median 2D CAX->BB distance: 1.19mm

Shift to iso: facing gantry, move BB: RIGHT 0.19mm; IN 0.95mm; UP 0.28mm

Gantry 3D isocenter diameter: 1.43mm (4/7 images considered)

Maximum Gantry RMS deviation (mm): 1.70mm

Maximum EPID RMS deviation (mm): 2.68mm

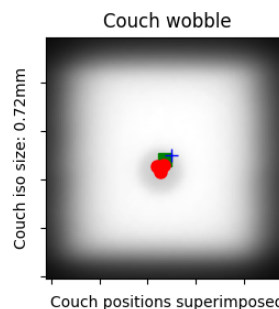
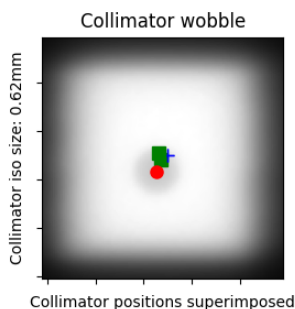
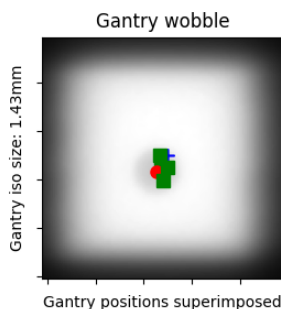
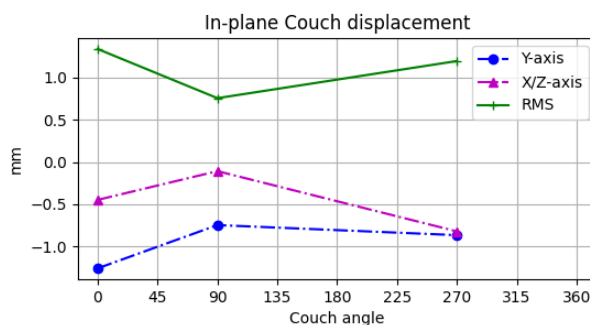
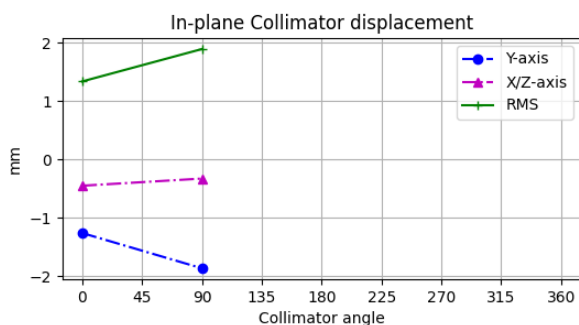
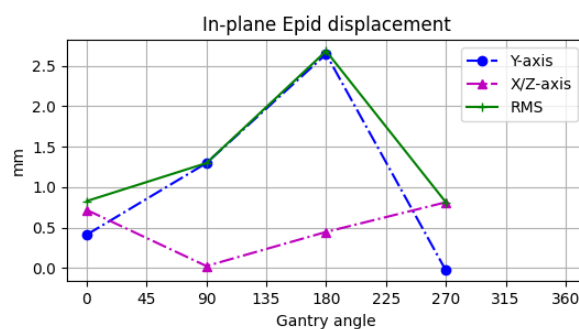
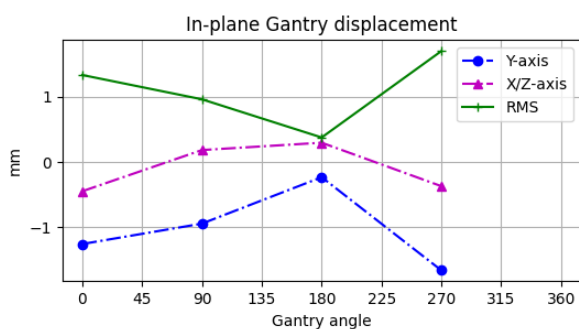
Gantry+Collimator 3D isocenter diameter: 1.63mm (5/7 images considered)

Collimator 2D isocenter diameter: 0.62mm (2/7 images considered)

Maximum Collimator RMS deviation (mm): 0.00

Couch 2D isocenter diameter: 0.72mm (3/7 images considered)

Maximum Couch RMS deviation (mm): 1.19



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_2019-09-13_analisado



Winston-Lutz Analysis

Metadata:

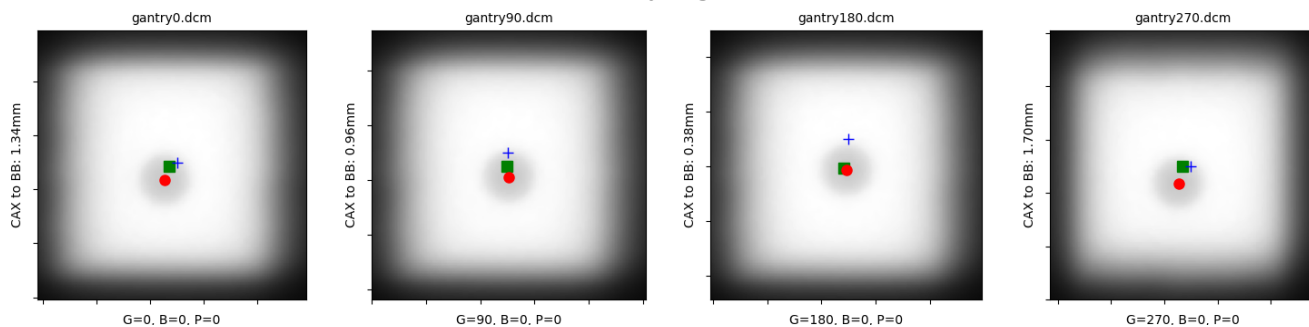
Autor: William A. P. dos Santos

Função: Físico

Acelerador Linear: Synergy Full

Modelo MLC: Agility

Gantry images





Winston-Lutz Analysis

Metadata:

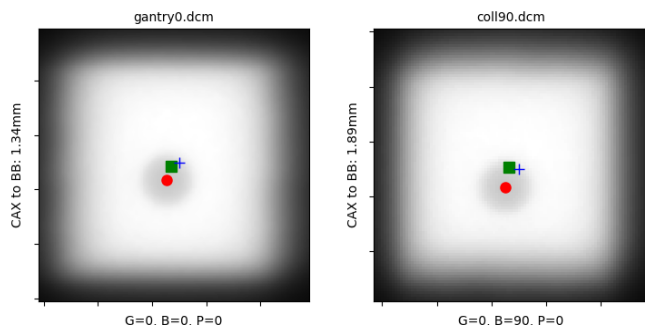
Autor: William A. P. dos Santos

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

