



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: 1.32mm

Median 2D CAX->BB distance: 0.87mm

Shift to iso: facing gantry, move BB: RIGHT 0.06mm; IN 0.37mm; DOWN 0.47mm

Gantry 3D isocenter diameter: 1.20mm (4/8 images considered)

Maximum Gantry RMS deviation (mm): 0.85mm

Maximum EPID RMS deviation (mm): 2.57mm

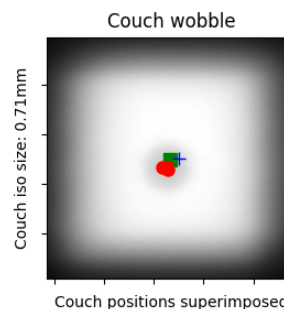
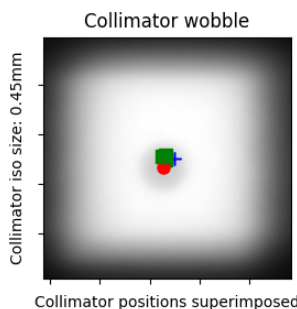
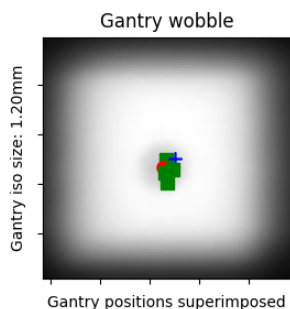
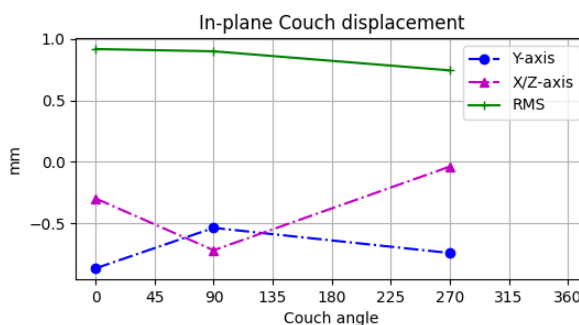
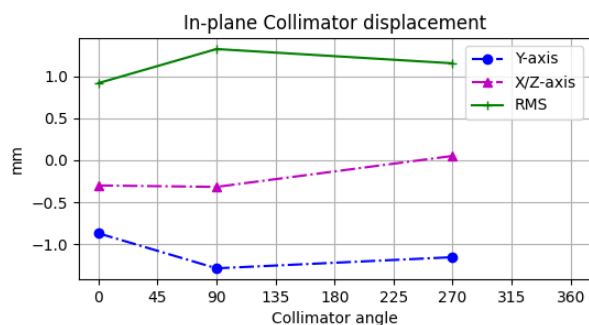
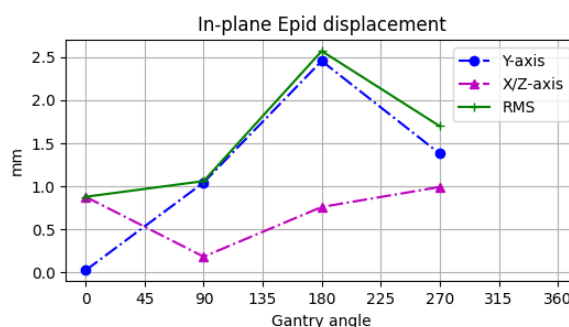
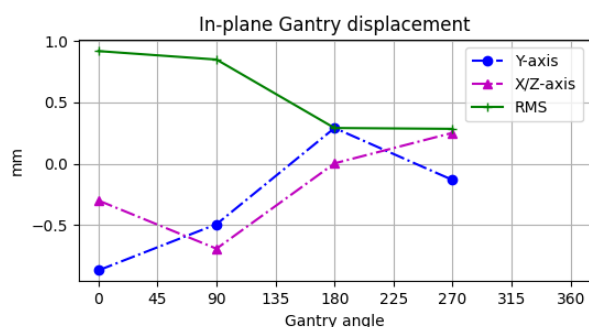
Gantry+Collimator 3D isocenter diameter: 1.61mm (6/8 images considered)

Collimator 2D isocenter diameter: 0.45mm (3/8 images considered)

Maximum Collimator RMS deviation (mm): 1.32

Couch 2D isocenter diameter: 0.71mm (3/8 images considered)

Maximum Couch RMS deviation (mm): 0.90



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_2020-08-26_r



Winston-Lutz Analysis

Metadata:

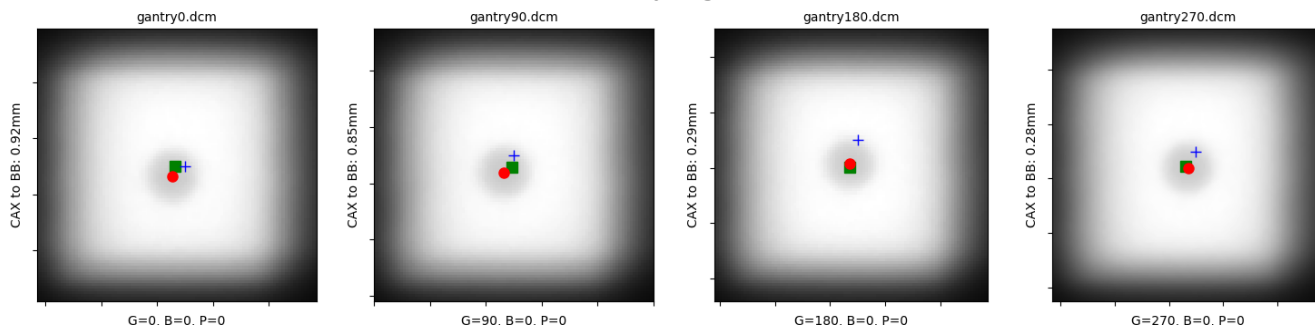
Autor: William A. P. dos Santos

Função: Físico

Acelerador Linear: Synergy Full

Modelo MLC: Agility

Gantry images





Winston-Lutz Analysis

Metadata:

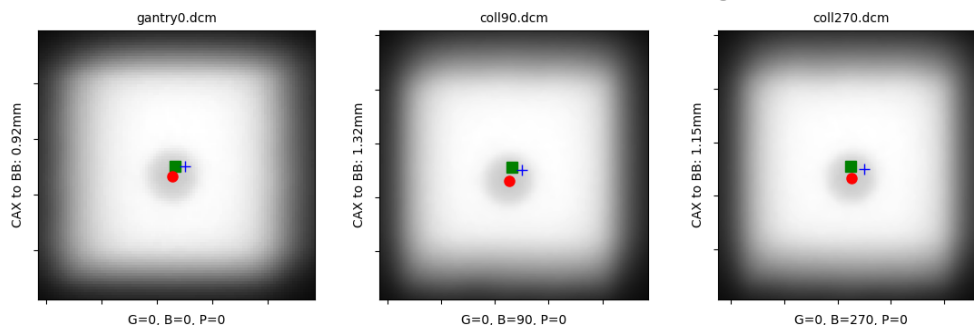
Autor: William A. P. dos Santos

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

