



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: 9

Maximum 2D CAX->BB distance: 0.97mm

Median 2D CAX->BB distance: 0.85mm

Shift to iso: facing gantry, move BB: LEFT 0.38mm; IN 0.13mm; DOWN 0.44mm

Gantry 3D isocenter diameter: 1.18mm (4/9 images considered)

Maximum Gantry RMS deviation (mm): 0.89mm

Maximum EPID RMS deviation (mm): 2.67mm

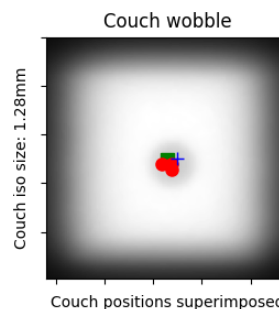
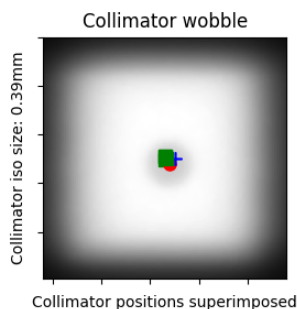
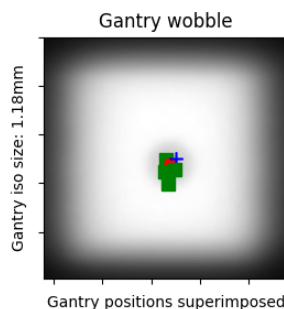
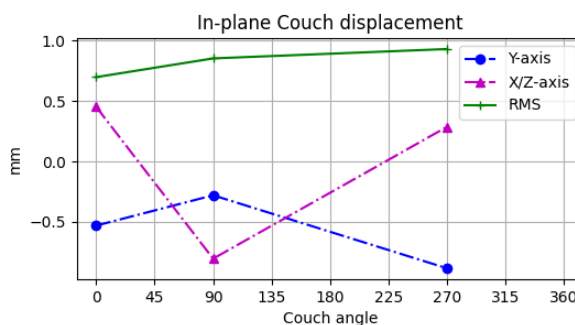
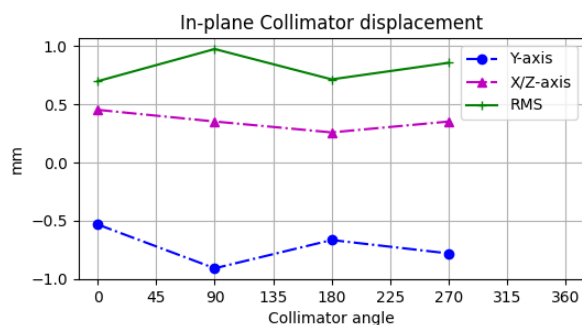
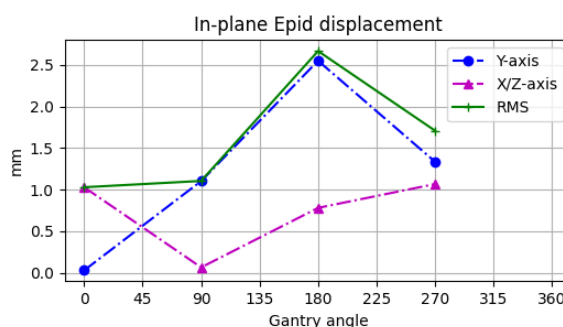
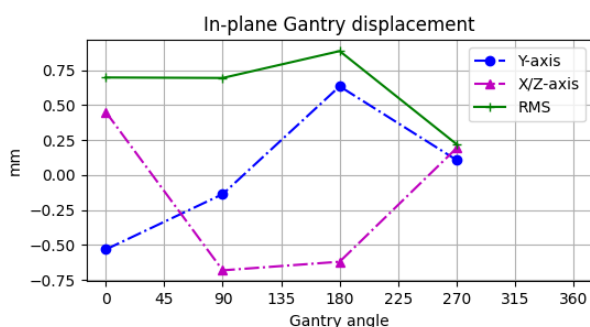
Gantry+Collimator 3D isocenter diameter: 1.57mm (7/9 images considered)

Collimator 2D isocenter diameter: 0.39mm (4/9 images considered)

Maximum Collimator RMS deviation (mm): 0.97

Couch 2D isocenter diameter: 1.28mm (3/9 images considered)

Maximum Couch RMS deviation (mm): 0.93



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_IOSP_20201216\WL_2020-11-30_TARDE



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Metadata:

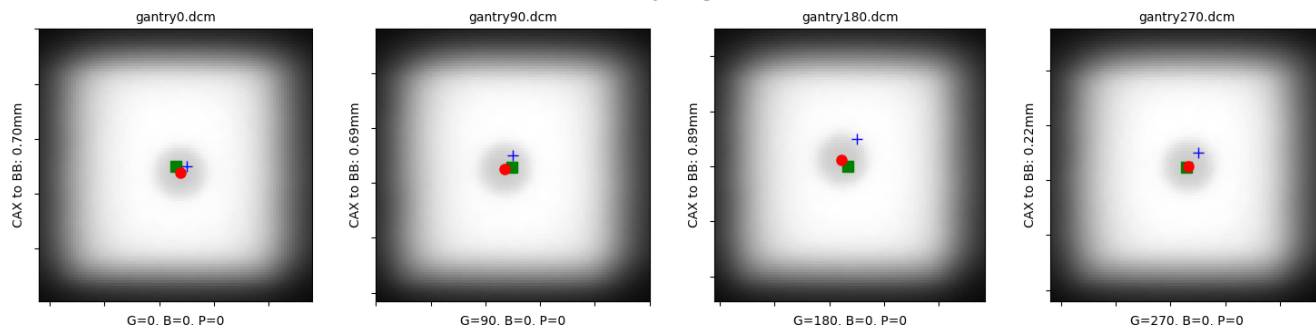
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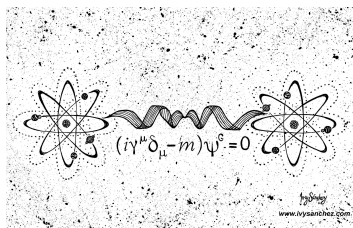
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Gantry images





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Metadata:

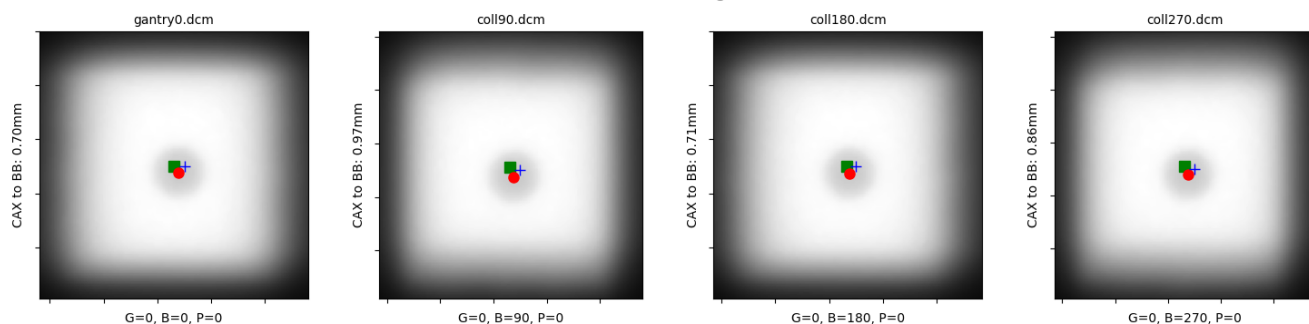
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Collimator images





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Couch images

