



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: 0.95mm

Median 2D CAX->BB distance: 0.76mm

Shift to iso: facing gantry, move BB: LEFT 0.21mm; IN 0.14mm; DOWN 0.07mm

Gantry 3D isocenter diameter: 1.32mm (4/9 images considered)

Maximum Gantry RMS deviation (mm): 0.85mm

Maximum EPID RMS deviation (mm): 2.58mm

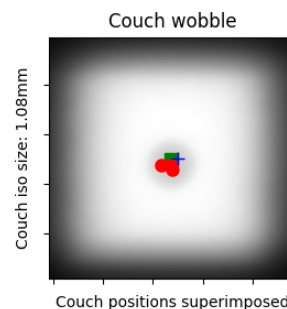
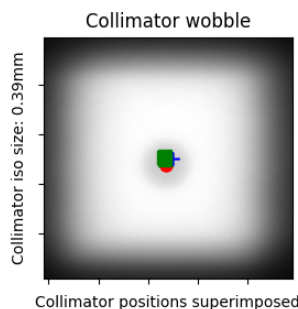
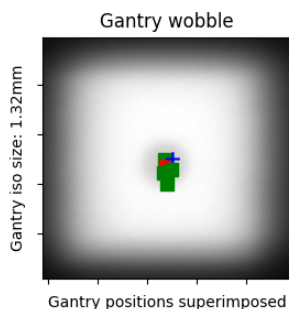
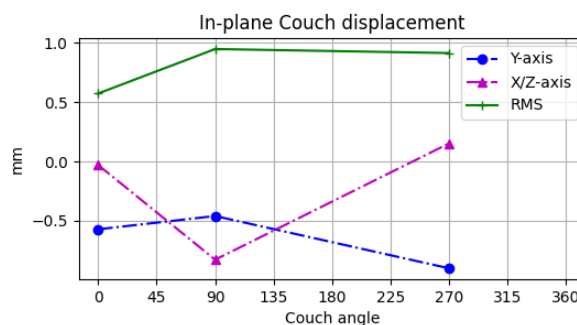
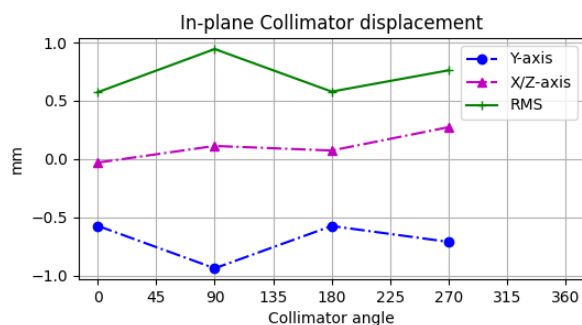
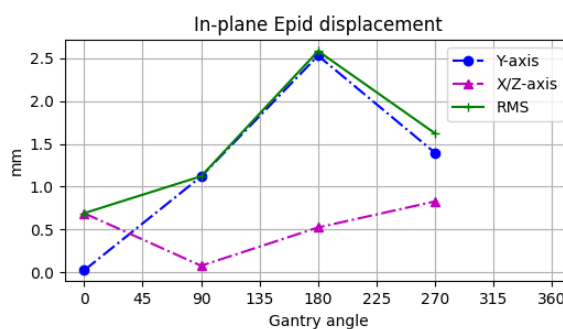
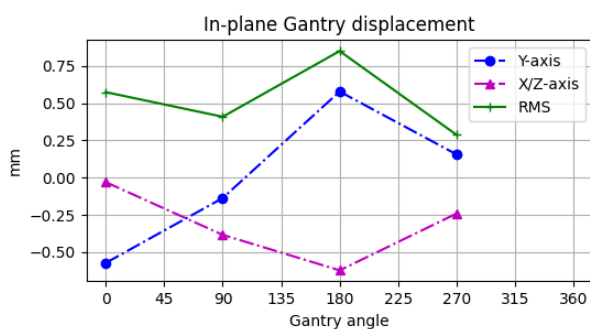
Gantry+Collimator 3D isocenter diameter: 1.60mm (7/9 images considered)

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

Maximum Collimator RMS deviation (mm): 0.94

Couch 2D isocenter diameter: 1.08mm (3/9 images considered)

Maximum Couch RMS deviation (mm): 0.95



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_2020-12-10_B



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Metadata:

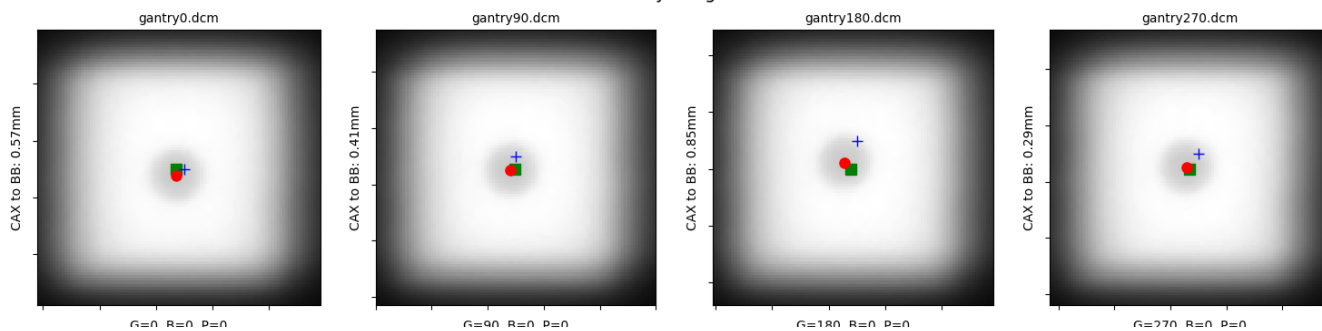
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Gantry images





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Metadata:

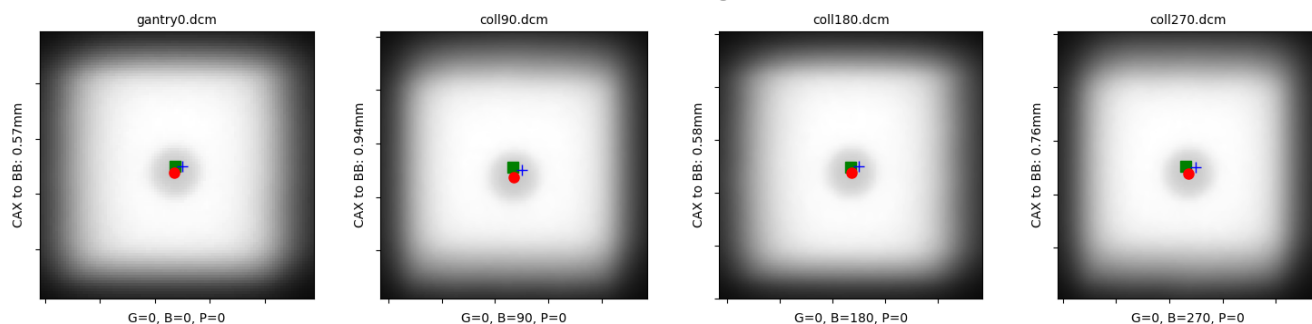
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Collimator images





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Couch images

