



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: 0.93mm

Median 2D CAX->BB distance: 0.56mm

Shift to iso: facing gantry, move BB: LEFT 0.05mm; IN 0.27mm; DOWN 0.09mm

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

Maximum Gantry RMS deviation (mm): 0.72mm

Maximum EPID RMS deviation (mm): 2.75mm

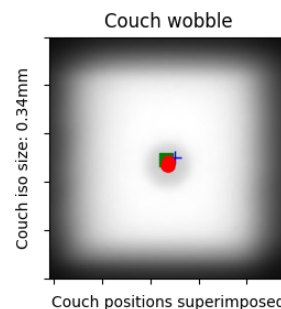
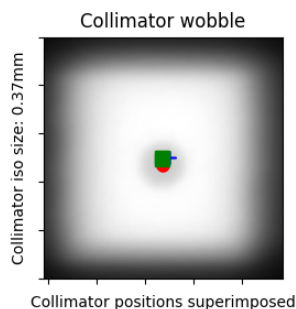
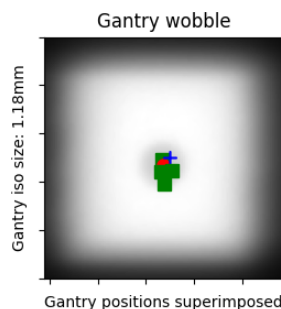
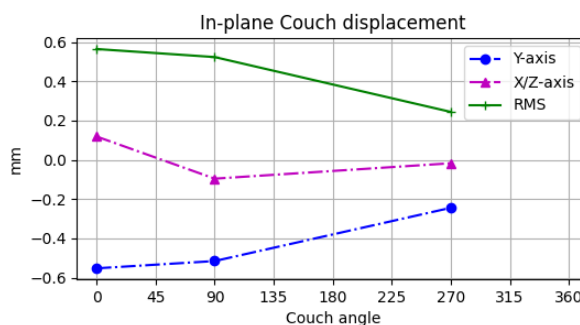
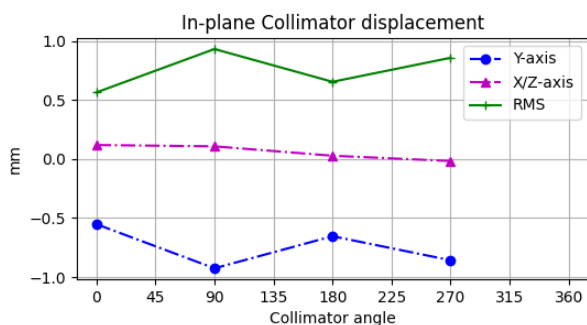
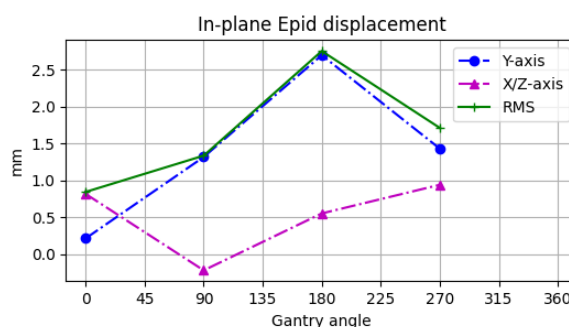
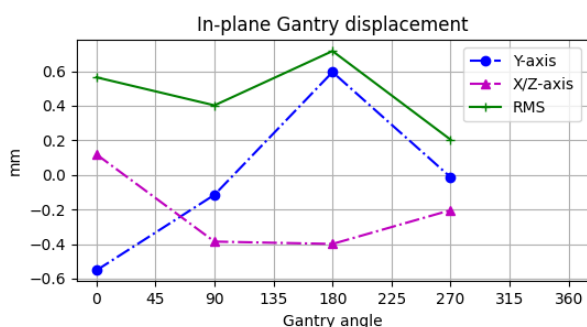
Gantry+Collimator 3D isocenter diameter: 1.55mm (7/9 images considered)

Collimator 2D isocenter diameter: 0.37mm (4/9 images considered)

Maximum Collimator RMS deviation (mm): 0.93

Couch 2D isocenter diameter: 0.34mm (3/9 images considered)

Maximum Couch RMS deviation (mm): 0.52



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_2020-12-16_MESA2



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Metadata:

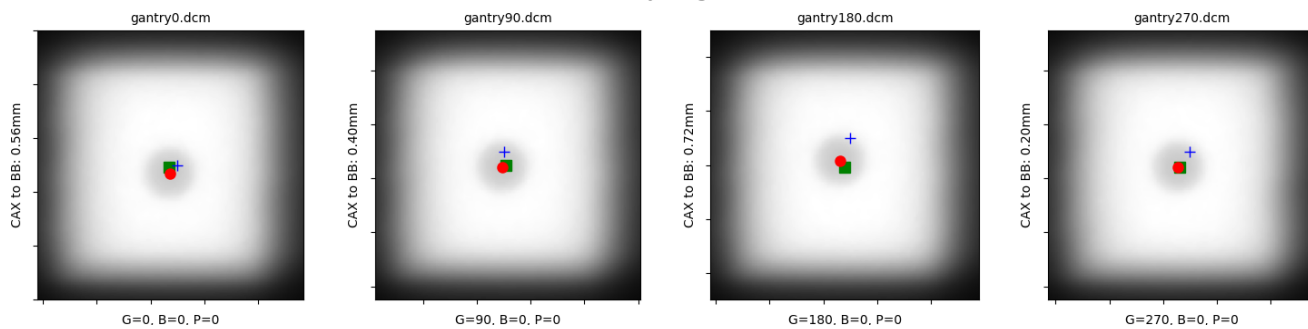
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Gantry images





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Metadata:

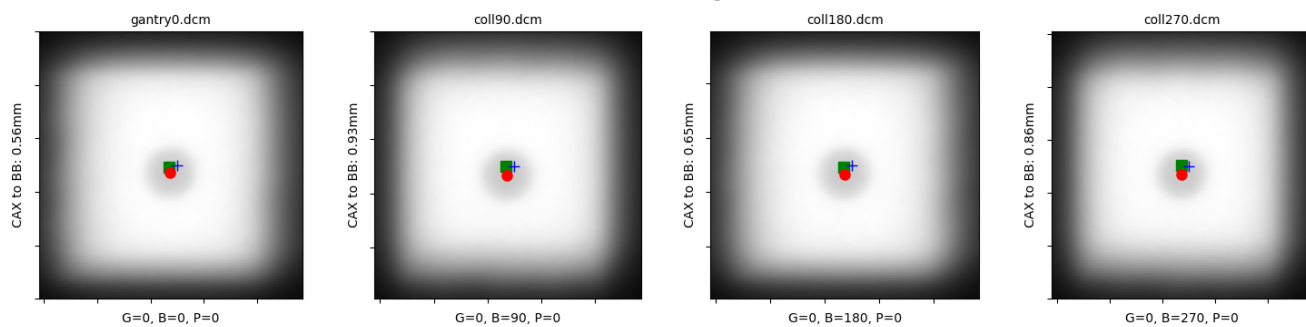
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Collimator images





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Couch images

