



Technical Note myQA Patients TN029 251201 01 / MQ02-000

Subject: myQA SRS DICOM Data X-Profile appears to shift sideways midway

Products affected: myQA Patients

Function affected: Gamma Pass Rate

In myQA (2022-001 to 2025-001), when the DICOM RT Dose data is imported into myQA Patients with the **myQA SRS Arbitrary Plane** tab, the X-Profile appears to shift sideways in the midway.

This shift might be influenced by the voxel size in the original dose grid and can approximately be 1/2 of the voxel size in some cases. Please note, this shift impacts the Gamma Pass Rate.

Importing a DICOM RT Dose into myQA Patients with the **Orthogonal** tab (see *Section 2.6.3* in *myQA Patients Instruction for Use*) is not affected by the former shift. To extract the dose on cardinal planes the use of the Orthogonal tab is therefore recommended.

TTP: 29440

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