

Administrative Data

Institution AHCI  
Physicist  
PatientID  
Patient Name  
Comment

Data Set A

J:\RadOnc-HIN\Physics\IMRT QA\2021 IMRT QA\Grid Test\QA1\PA-753 mu solid P.dcm

Data Set B

J:\RadOnc-HIN\Physics\IMRT QA\2021 IMRT QA\Grid Test\QA1\PA.xcc

Manipulations

Command	Data Set	Parameters	Value
Set zero	A	LR	-0.6 mm
		TG	-0.2 mm

Gamma 2D - Parameters

3.0 mm Distance- To- Agreement  
3.0 % Dose difference with ref. to max. dose of selected slice  
Use increased tolerance of 10.0 % dose diff. for values below 0.1 Gy (or AU)  
Suppress dose below 10.0 % of max. dose of selected slice  
Option "Use 2nd and 3rd pass" selected

Statistics

Number of Dose Points	1,405
Evaluated Dose Points	520 ( 37.0 %)
Passed	519 ( 99.8 %)
Failed	1 ( 0.2 %)
Result	99.8 % (Green)

Gamma 2D

Arithmetic Mean	0.421
Min ( LR = -15.0 mm; TG = -35.0 mm)	0.008
Max ( LR = -10.0 mm; TG = -30.0 mm)	1.157
Median	0.382

Absolute Difference

Arithmetic Mean	30.493 cGy
Min ( LR = -15.0 mm; TG = -35.0 mm)	0.114 cGy
Max ( LR = 20.0 mm; TG = 20.0 mm)	71.911 cGy
Median	29.017 cGy

Settings

Passing criteria	Gamma ≤ 1.0
Green	95.0 % to 100.0 %
Yellow	93.0 % to 95.0 %
Red	0.0 % to 93.0 %

