SNC Patient QA of Dose Distribution

Hospital Northwestern Memorial Hospital

QA Date 12 Jan 2021 09:36:50



QA Parameters

Patient Name H M

Patient ID 0000000003

Plan Name Pelvis 3-6

Plan ID

Plan Date 12 Jan 2021 06:59:10

Verified Plan UID

Total MU 2196.4

Absolute Dose Comparison (GC/Gamma using 3D Mode)

Threshold (%)	20.0	Use Global (%)	No
Difference (%)	2.0	Meas Uncertainty	No
Distance (mm)	2.0	Cavity Dose	N/A

Summary (GC Analysis)

Pass (%) 91.8

Pass 1024

Fail 91

Total Points 1115

Dose Values in cGy

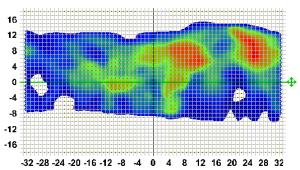
	CAX	Norm	Sel	Max
Set 1		527.48	171.47	530.47
Set 2		607.81	181.54	608.53
Set 1-2		-80.33	-10.06	-78.06
% Diff		-13.22	-5.54	-12.83
DTA(mm)	N/A	N/A	N/A	

Notes

6X SLF

Reviewed By

AC Merged (Set 1)



P:\RadoncDocs\Physics\00-QA\00-ArcCHECK_QA\2021\VMAT\HM_Fields_3-6\merged.txt

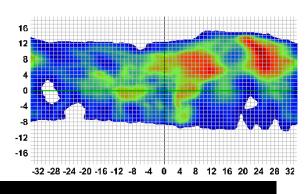


CAX Coords (x,y) (mm) 0, 0

Norm Coords (x,y) (mm) 245.00, 100.00

SEL Coords (x,y) (mm) -5.00, 0.00

Plan (Set 2)



CAX Coords (x,y) (mm)

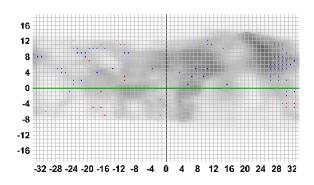
Norm Coords (x,y) (mm) 245.00, 100.00

CAX Offset (x,y) mm 0, 0

Dose Scaling Factor 1.0

Isocenter Coords (x,y,z) (mm) 0.000, 0.000, 0.000

AC Merged - Plan (Set 1-2)





Set1 -Set2 400 350 300 ,250 9200 150 100 50 240 -240 -200 -160 -120 120 160 200 280 320 X(mm)

Gamma Index Summary

All Points

	IVIIN	wax
Points In Threshold	N/A	N/A
All Points	N/A	N/A
	Average	Stdv
Points In Threshold	N/A	N/A
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N/A

N/A