








# MRI-CT Education Group



## ONLINE MRI SIMULATOR

**View administrator panel**





**PATIENT INFORMATION**

Accession Number: abc123

Patient ID: 12345

Patient Name: Bill Leon

Patient Weight: 165



**PATIENT POSITION**

Patient Position: **Supine**

Patient Entry: **Head First**

Coil: Brain Coil

Series Description:

**IMAGING PARAMETERS**


Plane: **Sagittal** Mode: **2D**

Pulse seq.: T1

Imaging Options:

Protocol: **brain** **Protocols**

**AUTOVIEW**



**Prior** **Next**

**RX MANAGER**

**Logout** **End Exam**


#	Series Description
1	Multi-Plane Scout
2	Sagittal T1
3	Axial T2 FSE
4	Axial Flair
5	Axial T1
6	Axial DWI
7	Coronal T2 GRE

**Prepare to Scan**

**SCAN TIMING**

	Min	Max
TE	10.0	60.0
TE2	20.0	20.0
TR	300.0	600.0
TI	0.0	0.0
Flip Angle	90	90
Echo Train Length	0.0	0.0
Bandwidth	0.0	0.0

**ADDITIONAL PARAMETERS**



SAT Graphic RX

**ACQUISITION TIMING**

Freq: 256.0 Freq DIR: S/I

Phase: 192.0 Shim: Auto

NEX: 2.00 Amt: 0 cc ml

Phase DIR: A/P Agent: None

SCANNING RANGE

FOV: 24 12.0 40.0

Slice Thickness: 5

Slice Spacing: 1

Start: L55

End: R55

Number of Slices: 20

RX Scan Time: 00:00 Max # of slices: 20 Rel. SNR(%): 80 Est SAR: 0.9 dB/dt: First level

# of Acqs.: 2.00 Total # of slices: 20 IDrive FPS: 20 Peak SAR: 1.8 SAR: First level

**Save Series** **Scan**

**GraphicRx Panel**

Erase Group Erase All

Radial Parameters

# of Slices: 20

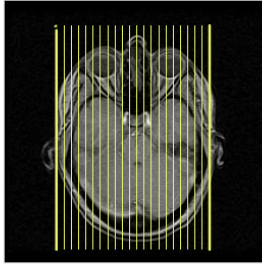
Radial Dir. L R

To add Group press Shift + left mouse button

Tracker

Fallback to R0

SAT CopyRX



Prior/Next

Accept Display Normal ZOOM Select Series Select Image - +

Auto W/L

**GraphicRx Panel**

Erase Group Erase All

Radial Parameters

# of Slices: 25

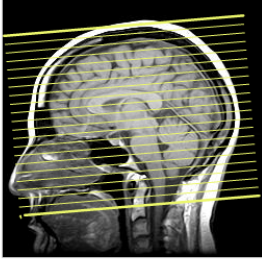
Radial Dir. L R

To add Group press Shift + left mouse button

Tracker

Fallback to R0

SAT CopyRX



Prior/Next

Accept Display Normal ZOOM Select Series Select Image - +

Auto W/L

**GraphicRx Panel**

Erase Group Erase All

Radial Parameters

# of Slices: 23

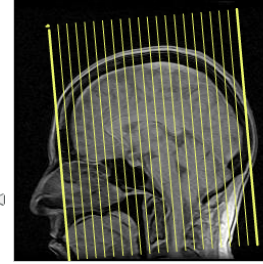
Radial Dir. L R

To add Group press Shift + left mouse button

Tracker

Fallback to R0

SAT CopyRX



Prior/Next

Accept Display Normal ZOOM Select Series Select Image - +

Auto W/L