

SIEMENS MAGNETOM Product syngo MR B17

\\USER\knee_20min_0002\20min_protocols_NYU_27.05.09\wrist_8ch_ok\pd_tse_Ax

TA: 2:53 PAT: Off Voxel size: 0.2×0.2×2.0 mm Rel. SNR: 1.00 SIEMENS: tse

Properties	Mode	Inplane
Prio Recon	Off	Geometry
Before measurement		Multi-slice mode
After measurement		Series
Load to viewer	On	Interleaved
Inline movie	Off	Interleaved
Auto store images	On	Special sat.
Load to stamp segments	Off	Gap
Load images to graphic segments	Off	Thickness
Auto open inline display	Off	Set-n-Go Protocol
Start measurement without further preparation	On	Table position
Wait for user to start	Off	Table position
Start measurements	single	Inline Composing
		Tim CT mode
Routine		System
Slice group 1		Body
Slices	25	WR
Dist. factor	10 %	Positioning mode
Position	Isocenter	MSMA
Orientation	Transversal	Sagittal
Phase enc. dir.	A >> P	Coronal
Rotation	0.00 deg	Transversal
Phase oversampling	30 %	Coil Combine Mode
FoV read	80 mm	AutoAlign
FoV phase	100.0 %	Auto Coil Select
Slice thickness	2.0 mm	Shim mode
TR	3000 ms	Adjust with body coil
TE	40 ms	Confirm freq. adjustment
Averages	1	Assume Silicone
Concatenations	1	? Ref. amplitude 1H
Filter	Elliptical filter	Adjustment Tolerance
Coil elements	WR	Adjust volume
Contrast		Position
MTC	Off	Orientation
Magn. preparation	None	Rotation
Flip angle	150 deg	R >> L
Fat suppr.	None	A >> P
Water suppr.	None	F >> H
Restore magn.	Off	Physio
Averaging mode	Long term	1st Signal/Mode
Reconstruction	Magnitude	Dark blood
Measurements	1	Resp. control
Multiple series	Off	Inline
Resolution		Subtract
Base resolution	384	Std-Dev-Sag
Phase resolution	100 %	Std-Dev-Cor
Phase partial Fourier	Allowed	Std-Dev-Tra
Trajectory	Cartesian	Std-Dev-Time
Interpolation	Off	MIP-Sag
PAT mode	None	MIP-Cor
Matrix Coil Mode	Auto (CP)	MIP-Tra
Image Filter	Off	MIP-Time
Distortion Corr.	Off	Save original images
Prescan Normalize	Off	
Normalize	Off	
B1 filter	Off	
Raw filter	Off	
Elliptical filter	On	

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Sequence

Introduction	On
Dimension	2D
Compensate T2 decay	Off
Reduce Motion Sens.	Off
Contrasts	1
Bandwidth	260 Hz/Px
Flow comp.	No
Allowed delay	30 s
Echo spacing	13.5 ms

Define	Turbo factor
Turbo factor	9
Echo trains per slice	56
RF pulse type	Normal
Gradient mode	Fast