

SIEMENS MAGNETOM TrioTim syngo MR B17

\\USER\20min_protocols\wrist\wrist\pd_tse_fs_cor

TA: 3:34 PAT: Off Voxel size: 0.3×0.3×2.2 mm Rel. SNR: 1.00 SIEMENS: tse

Properties

Prio Recon	Off
Before measurement	
After measurement	
Load to viewer	On
Inline movie	Off
Auto store images	On
Load to stamp segments	Off
Load images to graphic segments	Off
Auto open inline display	Off
Start measurement without further preparation	On
Wait for user to start	Off
Start measurements	single

Elliptical filter
Mode

On
Inplane

Geometry

Multi-slice mode Interleaved
Series Interleaved

Special sat. None

Set-n-Go Protocol Off
Table position H
Table position 0 mm
Inline Composing Off

Tim CT mode Off

Routine

Slice group 1	
Slices	25
Dist. factor	10 %
Position	Isocenter
Orientation	Coronal
Phase enc. dir.	R >> L
Rotation	0.00 deg
Phase oversampling	30 %
FoV read	80 mm
FoV phase	100.0 %
Slice thickness	2.2 mm
TR	4330 ms
TE	47 ms
Averages	1
Concatenations	1
Filter	Elliptical filter
Coil elements	WR

System

Body Off
WR On
SP4 Off
SP2 Off
SP8 Off
SP6 Off
SP3 Off
SP1 Off
SP7 Off
SP5 Off

Positioning mode FIX
MSMA S - C - T
Sagittal L >> R
Coronal A >> P
Transversal H >> F
Coil Combine Mode Adaptive Combine
AutoAlign ---
Auto Coil Select Default

Shim mode Standard
Adjust with body coil Off
Confirm freq. adjustment Off
Assume Silicone Off
? Ref. amplitude 1H 0.000 V
Adjustment Tolerance Auto

Adjust volume
Position Isocenter
Orientation Coronal
Rotation 0.00 deg
F >> H 80 mm
R >> L 80 mm
A >> P 61 mm

Contrast

MTC	Off
Magn. preparation	None
Flip angle	150 deg
Fat suppr.	SPAIR
Fat sat. mode	Weak
Water suppr.	None
Restore magn.	Off
Averaging mode	Long term
Reconstruction	Magnitude
Measurements	1
Multiple series	Off

Resolution

Base resolution	320
Phase resolution	100 %
Phase partial Fourier	Allowed
Trajectory	Cartesian
Interpolation	Off
PAT mode	None
Matrix Coil Mode	Auto (CP)

Image Filter	Off
Distortion Corr.	Off
Prescan Normalize	Off
Normalize	Off
B1 filter	Off
Raw filter	Off

Physio

1st Signal/Mode None

Dark blood Off

Resp. control Off

Inline

Subtract Off
Std-Dev-Sag Off
Std-Dev-Cor Off
Std-Dev-Tra Off
Std-Dev-Time Off

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MIP-Sag	Off
MIP-Cor	Off
MIP-Tra	Off
MIP-Time	Off
Save original images	On

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	11.7 ms

Define	Turbo factor
Turbo factor	9
Echo trains per slice	47
RF pulse type	Normal
Gradient mode	Fast