

SIEMENS MAGNETOM Product syngo MR B17

\\USER\knee_20min_0002\20min_protocols_NYU_27.05.09\wrist_8ch_okt2_fi2d_cor

TA: 3:30 PAT: Off Voxel size: 0.3×0.3×1.5 mm Rel. SNR: 1.00 SIEMENS: gre

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

Geometry

Multi-slice mode	Interleaved
Series	Interleaved
---	---
Saturation mode	Standard
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	1.5 mm
TR	500 ms
TE	10.00 ms
Averages	1
Concatenations	1
Filter	None
Coil elements	WR

System

Body	Off
WR	On
---	---
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	Tune up
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	Transversal
Rotation	0.00 deg
R >> L	350 mm
A >> P	263 mm
F >> H	350 mm

Contrast

MTC	Off
Magn. preparation	None
Flip angle	25 deg
Fat suppr.	None
Water suppr.	None
SWI	Off
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Averaging mode	Short term
Reconstruction	Magnitude
Measurements	1
Multiple series	Each measurement

Physio

1st Signal/Mode	None
Segments	1
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Tagging	None
Dark blood	Off
---	---
Resp. control	Off

Resolution

Base resolution	320
Phase resolution	100 %
Phase partial Fourier	Off
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
Elliptical filter	Off

Inline

Subtract	Off
Liver registration	Off
Std-Dev-Sag	Off
Std-Dev-Cor	Off
Std-Dev-Tra	Off
Std-Dev-Time	Off
MIP-Sag	Off
MIP-Cor	Off
MIP-Tra	Off
MIP-Time	Off
Save original images	On
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Wash - In	Off
Wash - Out	Off
TTP	Off
PEI	Off
MIP - time	Off

MapIt	None
Contrasts	1

Sequence

Introduction	On
Dimension	2D
Phase stabilisation	Off
Asymmetric echo	Off
Bandwidth	180 Hz/Px
Flow comp.	No
Allowed delay	30 s

RF pulse type	Normal
Gradient mode	Fast
Excitation	Slice-sel.
RF spoiling	Off