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	RESEARCH			
		AA		
			MBSIREPI	
			MBSIREPI_AA	(acc_Standard)

\\Research Funded\RESEARCH\AA\MBSIREPI\MBSIREPI_AA (acc_Standard)

TA: 0:29 PM: FIX Voxel size: 5.0×5.0×4.0 mmRel. SNR: 1.00 : fl

Properties

Prio recon	Off
Load images to viewer	On
Inline movie	Off
Auto store images	On
Load images to stamp segments	Off
Load images to graphic segments	Off
Auto open inline display	Off
Auto close inline display	Off
Start measurement without further preparation	Off
Wait for user to start	Off
Start measurements	Single measurement

Routine

Slice group	1
Slices	20
Dist. factor	25 %
Position	R0.3 A7.2 H52.0 mm
Orientation	Transversal
Phase enc. dir.	A >> P
AutoAlign	---
Phase oversampling	0 %
FoV read	210 mm
FoV phase	100.0 %
Slice thickness	4.0 mm
TR	50.00 ms
TE	27.60 ms
Averages	1
Concatenations	1
Filter	None
Coil elements	HC1-7;NC1,2

Contrast - Common

TR	50.00 ms
TE	27.60 ms
MTC	Off
Flip angle	30 deg
Fat suppr.	None
Water suppr.	None

Contrast - Dynamic

Averages	1
Averaging mode	Short term
Reconstruction	Magnitude
Measurements	20
Pause after meas. 1	1.4 s
Pause after meas. 2	1.4 s
Pause after meas. 3	1.4 s
Pause after meas. 4	1.4 s
Pause after meas. 5	1.4 s
Pause after meas. 6	1.4 s
Pause after meas. 7	1.4 s
Pause after meas. 8	1.4 s
Pause after meas. 9	1.4 s
Pause after meas. 10	1.4 s
Pause after meas. 11	1.4 s
Pause after meas. 12	1.4 s
Pause after meas. 13	1.4 s
Pause after meas. 14	1.4 s
Pause after meas. 15	1.4 s

Contrast - Dynamic

Pause after meas. 16	1.4 s
Pause after meas. 17	1.4 s
Pause after meas. 18	1.4 s
Pause after meas. 19	1.4 s
Multiple series	Off

Resolution - Common

FoV read	210 mm
FoV phase	100.0 %
Slice thickness	4.0 mm
Base resolution	42
Phase resolution	100 %
Phase partial Fourier	Off
Interpolation	Off

Resolution - Filter Image

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

Resolution - Filter Rawdata

Raw filter	Off
Elliptical filter	Off

Geometry - Common

Slice group	1
Slices	20
Dist. factor	25 %
Position	R0.3 A7.2 H52.0 mm
Orientation	Transversal
Phase enc. dir.	A >> P
FoV read	210 mm
FoV phase	100.0 %
Slice thickness	4.0 mm
TR	50.00 ms
Multi-slice mode	Sequential
Series	Ascending
Concatenations	1

Geometry - AutoAlign

Slice group	1
Position	R0.3 A7.2 H52.0 mm
Orientation	Transversal
Phase enc. dir.	A >> P
AutoAlign	---
Initial Position	R0.3 A7.2 H52.0
R	0.3 mm
A	7.2 mm
H	52.0 mm
Initial Rotation	0.00 deg
Initial Orientation	Transversal

Geometry - Saturation

Fat suppr.	None
Water suppr.	None
Special sat.	None

Geometry - Tim Planning Suite

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

System - Miscellaneous

Positioning mode	FIX
Table position	H
Table position	0 mm
MSMA	S - C - T
Sagittal	R >> L
Coronal	A >> P
Transversal	F >> H
Coil Combine Mode	Adaptive Combine
Save uncombined	Off
Matrix Optimization	Off
AutoAlign	---
Coil Select Mode	Default

System - Adjustments

B0 Shim mode	Standard
B1 Shim mode	TrueForm
Adjust with body coil	Off
Confirm freq. adjustment	Off
Assume Dominant Fat	Off
Assume Silicone	Off
Adjustment Tolerance	Auto

System - Adjust Volume

Position	R0.3 A7.2 H52.0 mm
Orientation	Transversal
Rotation	0.00 deg
A >> P	210 mm
R >> L	210 mm
F >> H	99 mm
Reset	Off

System - pTx Volumes

B1 Shim mode	TrueForm
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System - Tx/Rx

Frequency 1H	123.257033 MHz
Correction factor	1
Gain	High
Img. Scale Cor.	1.000
Reset	Off
? Ref. amplitude 1H	0.000 V

Physio - Signal1

1st Signal/Mode	None
TR	50.00 ms
Concatenations	1

Inline - Common

Subtract	Off
Measurements	20
StdDev	Off
Save original images	On

Inline - MIP

MIP-Sag	Off
MIP-Cor	Off
MIP-Tra	Off

Inline - MIP

MIP-Time	Off
Save original images	On

Inline - Composing

Inline Composing	Off
Distortion Corr.	Off

Sequence - Part 1

Introduction	Off
Dimension	2D
Contrasts	1
Multi-slice mode	Sequential
Bandwidth	3970 Hz/Px

Sequence - Part 2

Gradient mode	Fast
RF spoiling	Off

Sequence - Nuclei

TX/RX Nucleus	1H
TX/RX delta frequency	0 Hz
TX Nucleus	None
TX delta frequency	0 Hz
Coil elements	HC1-7;NC1,2

Sequence - Special

Reference Scan	Off
PE direction	Standard
Shift	3 FOV/*
Segment	2 #
crusher bfatSAT	0.0 ms
crusher afatSAT	0.4 ms
slewrates	22.00 T/m/s

Sequence - Assistant

Mode	Off
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