\\USER\Benedikt.Poser\VASO\20160915\VASO_111

Voxel size: 0.7×0.7×1.7 mm Rel. SNR: 1.00

USER: VASO_111

PAT: 2

TA: 16:09

TA. 16.09 F/	41. 2 VOXel Size. 0.7x0.7x1.7	IIIII Hei. Sinh. 1.00 US	BEN. VASO_TTT
		- A	•
Properties		Accel. factor PE	2
Prio Recon	Off	Ref. lines PE	24
Before measurement		Accel. factor 3D	1
After measurement		Ref. lines 3D	10
Load to viewer	On	Reference scan mode	Separate
Inline movie	Off	Prescan Normalize	Off
Auto store images	On	Raw filter	Off
Load to stamp segments	Off	Elliptical filter	Off
Load images to graphic	Off	Hamming	Off
segments	Oli	Tiamining	Oli
Auto open inline display	Off	Geometry	
Start measurement without	On	Multi-slice mode	Interleaved
further preparation	Oli	Series	Ascending
Wait for user to start	Off	0	D
		Special sat.	Parallel F
Start measurements	single	Gap	25 mm
Routine		Thickness	100 mm
Slab group 1		Table position	H
Slabs	1	Table position	0 mm
Dist. factor	50 %	Inline Composing	Off
Position	L30.7 P2.0 H61.1	Inline Composing	Oli
Orientation	T > S-23.0	System	
Phase enc. dir.	R>>L	Destruction and the	DEE
Rotation	90 deg	Positioning mode	REF
Phase oversampling	0 %	MSMA	S-C-T
Slice oversampling	0.0 %	Sagittal	R >>> L
Slices per slab	10	Coronal	A >> P
		Transversal	F >>> H
FoV read	32.8 mm	Save uncombined	Off
FoV phase	300.0 %	Coil Combine Mode	Sum of Squares
Slice thickness	1.70 mm	AutoAlign	
TR	2005.2 ms	Auto Coil Select	Default
TE	21 ms	Obine made	Ot
Averages	1	Shim mode	Standard
Concatenations	1	Adjust with body coil	Off
Filter	None	Confirm freq. adjustment	Off
Coil elements		Assume Silicone	Off
Contrast		? Ref. amplitude 1H	0.000 V
Perfusion mode	Picore Q2TIPS	Adjustment Tolerance	Auto
TI2	1025 ms	Adjust volume	
TI1	50 ms	Position	L30.7 P2.0 H61.1
Tl1s	50 ms	Orientation	T > S-23.0
		Rotation	180.00 deg
Flip angle	12 deg	R >> L	99 mm
Fat suppr.	None	A >> P	33 mm
Averaging mode	Long term	F >> H	17 mm
Reconstruction	Magnitude	Physic	
Measurements	483	Physio	None
Delay in TR	0 ms	1st Signal/Mode	None
Multiple series	Off	BOLD	
		Motion correction	Off
Perfusion mode	PICORE Q2T	Spatial filter	Off
Inversion time 1	50 ms	· ·	
Saturation stop time	50 ms	Sequence	
Inversion time 2	1025 ms	Introduction	On
Flow limit	100.0 cm/s	Dimension	3D
Resolution		Reordering	Linear
	4.4	Contrasts	1
Base resolution	44	Bandwidth	1352 Hz/Px
Phase resolution	100 %	Free echo spacing	Off
Slice resolution	100 %	Echo spacing	0 ms
Phase partial Fourier	6/8		400
Slice partial Fourier	Off	EPI factor	132
Interpolation	Off	RF pulse type	Normal
PAT mode	GRAPPA	Gradient mode	Normal
1 777 111000	S. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	Excitation	Slab-sel.

SIEMENS MAGNETOM Investigational_Device_9_4T syngo MR B17

RF spoiling	On
Ampl	93
BWDTH	130 3.1kHz
thickness	30
use Ernst angle	Off
Maxwell Correction	Off
log physio files	Off
FFT scale	1.00
dummy prepscan time	3 s
z shim	0.00 mT/m*ms
RF duration	5250 us
RF BWTP	25.0
EFFECTIVE TR	16023 ms
PatPartitions	10
EPI phase correction	local
PAT refscan mode	Flash
FlashRef BaseRes	44
FlashRef BW	1000 Hz/px
FlashRef TE	4800 us
FlashRef FA	5 deg
use CAIPI	Off

SIEMENS MAGNETOM Investigational_Device_9_4T syngo MR B17

Table of contents

\\USER

| Benedikt.Poser | VASO | 20160915 | VASO_111