\\USER\RenzoHuber\Anna_trt\print\VASO_151_0.8mm_120sl_noPQ Voxel size: 0.8×0.8×0.8 mm Rel. SNR: 1.00

TA: 16:35

PAT: 3

USER VASO_151

			004004
Properties		PAT mode	GRAPPA
Prio Recon	Off	Accel. factor PE	3
Before measurement	Oli	Ref. lines PE	45
After measurement		Accel. factor 3D	1
	0-	Ref. lines 3D	24
Load to viewer	On	Reference scan mode	Separate
Inline movie	Off		
Auto store images	On	Prescan Normalize	Off
Load to stamp segments	Off	Raw filter	Off
Load images to graphic	Off	Elliptical filter	Off
segments		Hamming	Off
Auto open inline display	Off	1	
Start measurement without	On	Geometry	
further preparation	Oli	Multi-slice mode	Interleaved
	0#	Series	Ascending
Wait for user to start	Off		·····
Start measurements	single	Special sat.	Parallel F
Routine	not confloable	Gap	25.0 mm
Slab group 1	not applicable	Thickness	100 mm
Slabs	1	Table position	Н
Dist. factor	50 %	Table position	0 mm
Position	L4.8 A29.5 H17.9	Inline Composing	Off
Orientation	T > C6.4	1	
Phase enc. dir.	A >> P	System	
Rotation	0.00 deg	V32	Off
Phase oversampling	0 %	A32	On
Slice oversampling	0.0 %		
	120	Positioning mode	REF
Slices per slab		MSMA	S - C - T
FoV read	130.0 mm	Sagittal	R >> L
FoV phase	133.3 % experimental:	Coronal	A >> P
Slice thickness	0.80 mm note slice gap in 3D EP	Transversal	F >> H
TR	8964 NN ms		Off
TE	24 ms experimental TR is 8.9640	Coil Combine Mode	Sum of Squares
Averages	1		
Concatenations	1	AutoAlign	Head > Brain
Filter	None	Auto Coil Select	Default
		Shim mode	Standard
Coil elements	A32		
Contrast		Adjust with body coil	Off
Perfusion mode	SS-SI VASO	Confirm freq. adjustment	Off
TI2	100 ms	Assume Silicone	Off
		! Ref. amplitude 1H	225.000 V
TI1	50 ms	Adjustment Tolerance	Auto
TI1s	50 ms	Adjust volume	
Flip angle	4 deg	! Position	R1.9 A31.5 H18.9
Fat suppr.	Fat sat.	! Orientation	T > C-1.6
Fat sat. mode	Strong	! Rotation	90.00 deg
		! A >> P	174 mm
Averaging mode	Long term	! R >> L	174 mm
Reconstruction	Magnitude		
Measurements	111	! F >> H	107 mm
Delay in TR	0 ms	Physio	
Multiple series	Off	1st Signal/Mode	None
		13t Signal/Mode	None
Perfusion mode	PICORE Q2T	BOLD	
Inversion time 1	50 ms	Motion correction	Off
Saturation stop time	50 ms	Spatial filter	Off
Inversion time 2	100.0 ms	1 '	5
Flow limit	100 cm/s	Sequence	
į ·		Introduction	On
Resolution		Dimension	3D
Base resolution	162	Reordering	Linear
Phase resolution	100 %	Contrasts	
Slice resolution	100 %		1
Phase partial Fourier	6/8	Bandwidth	1144 Hz/Px
Slice partial Fourier	Off	Free echo spacing	Off
		Echo spacing	0.98 ms
Interpolation	Off	EPI factor	216
ı		Li i lacioi	210

SIEMENS MAGNETOM Investigational_Device_7T syngo MR B17

Ampl 110 MAGEC FA 12 in deg ph.skip 4 Robert (the one) 1 MAGEC SS-SI? On Maxwell Correction Off log physio files On FFT scale 2.00 dummy prepscan time 3 s	
z shim 0.00 mT/m*ms RF duration 2000 us RF BWTP 25.0 Renzo: Delta TI 71 ms EFFECTIVE TR 1075680 ms PatPartitions 120 EPI phase correction local PAT refscan mode Flash FlashRef BaseRes 162 FlashRef BW 100 Hz/px FlashRef TE 7000 us FlashRef FA 5 deg use CAIPI Off	