\\USER\l	JserProto ₀	cols\Merriam\VASO_playgro	_playground\slab_parallel_with_stripes		
TA: 12:03	PAT: 3	Voxel size: 0.8x0.8x1.0 mm	Rel. SNR: 1.00	UNKNOWN:	

Properties	0"	PAT mode Accel. factor PE	GRAPPA 3
Prio Recon	Off	Ref. lines PE	96
Before measurement After measurement		Accel. factor 3D	1
Load to viewer	On	Ref. lines 3D	24
Inline movie	Off	Reference scan mode	Separate
Auto store images	On	Prescan Normalize	Off
Load to stamp segments	Off	Raw filter	Off
Load images to graphic	Off	Elliptical filter	Off
segments	OII	Hamming	Off
Auto open inline display	Off	1	Oll
Start measurement without	On	Geometry	
further preparation	On	Multi-slice mode	Interleaved
Wait for user to start	Off	Series	Ascending
Start measurements	single	Special set	Parallel A
1	Sirigio	Special sat.	25.0 mm
Routine		Gap	
Slab group 1		Thickness	100 mm
Slabs	1	Table position	Н
Dist. factor	50 %	Table position	0 mm
Position	L0.0 P17.5 H10.2	Inline Composing	Off
Orientation	C > T-43.7	1	
Phase enc. dir.	H >> F	System	
Rotation	-90.00 deg	V32	Off
Phase oversampling	24 %	A32	On
Slice oversampling	9.1 %	Positioning mode	FIX
Slices per slab	22	MSMA	S - C - T
FoV read	130.0 mm	Sagittal	R >> L
FoV phase	100.0 %	Coronal	A >> P
Slice thickness	1.00 mm	Transversal	F >> H
TR	2295.00 ms	Save uncombined	Off
TE	24 ms	Coil Combine Mode	Sum of Squares
Averages	1	AutoAlign	
Concatenations	1	Auto Coil Select	Default
Filter	None	······	
Coil elements	A32	Shim mode	Standard
Contrast		Adjust with body coil	Off
Perfusion mode	SS-SI VASO	Confirm freq. adjustment	Off
TI2	700 ms	Assume Silicone	Off
TI1	50 ms	! Ref. amplitude 1H	220.000 V
TI1s	50 ms	Adjustment Tolerance	Auto
Flip angle	4 deg	Adjust volume	
Fat suppr.	Fat sat.	! Position	L3.1 P17.0 H9.7
Fat sat, mode	Weak	! Orientation	S > T0.5 > C0.5
Fat Sat. Mode	······	! Rotation	46.58 deg
Averaging mode	Long term	! A >> P	38 mm
Reconstruction	Magnitude	! F >> H	130 mm
Measurements	315	! R >> L	111 mm
Delay in TR	0 ms	Physio	
Multiple series	Off	1st Signal/Mode	None
	DIOODE OOT		None
Perfusion mode	PICORE Q2T	BOLD	<u> </u>
Inversion time 1	50 ms	Motion correction	Off
Saturation stop time	50 ms	Spatial filter	Off
Inversion time 2	50 ms 700.0 ms	· ·	Off
	50 ms	Sequence	
Inversion time 2	50 ms 700.0 ms	Sequence Introduction	On
Inversion time 2 Flow limit	50 ms 700.0 ms	Sequence Introduction Dimension	On 3D
Inversion time 2 Flow limit Resolution	50 ms 700.0 ms 100 cm/s	Sequence Introduction Dimension Reordering	On 3D Linear
Inversion time 2 Flow limit Resolution Base resolution	50 ms 700.0 ms 100 cm/s	Sequence Introduction Dimension Reordering Contrasts	On 3D Linear 1
Inversion time 2 Flow limit Resolution Base resolution Phase resolution Slice resolution	50 ms 700.0 ms 100 cm/s 162 100 % 100 %	Sequence Introduction Dimension Reordering Contrasts Bandwidth	On 3D Linear 1 1028 Hz/Px
Inversion time 2 Flow limit Resolution Base resolution Phase resolution Slice resolution Phase partial Fourier	50 ms 700.0 ms 100 cm/s 162 100 % 100 % 6/8	Sequence Introduction Dimension Reordering Contrasts Bandwidth Free echo spacing	On 3D Linear 1 1028 Hz/Px Off
Inversion time 2 Flow limit Resolution Base resolution Phase resolution Slice resolution Phase partial Fourier Slice partial Fourier	50 ms 700.0 ms 100 cm/s 162 100 % 100 %	Sequence Introduction Dimension Reordering Contrasts Bandwidth	On 3D Linear 1 1028 Hz/Px
Inversion time 2 Flow limit Resolution Base resolution Phase resolution Slice resolution Phase partial Fourier	50 ms 700.0 ms 100 cm/s 162 100 % 100 % 6/8 Off	Sequence Introduction Dimension Reordering Contrasts Bandwidth Free echo spacing	On 3D Linear 1 1028 Hz/Px Off

SIEMENS MAGNETOM Investigational_Device_7T syngo MR B17

RF pulse type Gradient mode Excitation RF spoiling	Normal Fast Slab-sel. On
Ampl BWDTH ph.skip 4 Robert (the one) use Ernst angle Maxwell Correction log physio files FFT scale dummy prepscan time z shim RF duration RF BWTP Renzo: Delta TI EFFECTIVE TR PatPartitions EPI phase correction PAT refscan mode FlashRef BaseRes FlashRef BW FlashRef TE FlashRef FA use CAIPI	100 150 3.1kHz 30 Off Off Off Off 3.00 3 s 0.00 mT/m*ms 2000 us 25.0 66 ms 55080 ms 24 local Flash 162 1000 Hz/px 4800 us 5 deg Off