## SIEMENS MAGNETOM TrioTim syngo MR B17

\\USER\Nagel\K-Study\Nigg-Fair Studies 10.10\T1Anatomical-1

		Raw filter	Off
roperties		Elliptical filter	Off
Prio Recon	Off	Geometry	
Before measurement After measurement		Multi-slice mode	Single shot
Load to viewer	On	Series	Interleaved
Inline movie	Off		·····
Auto store images	On	System	
Load to stamp segments	Off	Body	Off
Load images to graphic	Off	HEP	On
segments	OII	HEA	On
Auto open inline display	Off	SP4	Off
Start measurement without	On	SP2	Off
further preparation	<b>.</b>	SP8	Off
Wait for user to start	On	SP6	Off
Start measurements	single	SP3	Off
	3	SP1	Off
outine		SP7	Off
Slab group 1	4	SP5	Off
Slabs	1		
Dist. factor	50 %	Positioning mode	FIX
Position	L1.2 A34.7 F18.1	Table position	Н
Orientation	Sagittal	Table position	0 mm
Phase enc. dir.	A >> P	MSMA	S-C-T
Rotation	0.00 deg 0 %	Sagittal	R >> L
Phase oversampling		Coronal	A >> P
Slice oversampling	10.0 % 160	Transversal	F >> H
Slices per slab FoV read	256 mm	Save uncombined	Off
FoV phase	93.8 %	Coil Combine Mode	Sum of Squares
Slice thickness	1.10 mm	AutoAlign	
TR	2300 ms	Auto Coil Select	Default
TE	3.58 ms	Shim mode	Standard
Averages	1	Adjust with body coil	Off
Concatenations	1	Confirm freq. adjustment	Off
Filter	Prescan Normalize	Assume Silicone	Off
Coil elements	HEA;HEP	? Ref. amplitude 1H	0.000 V
Con Cicination	11273,1121	Adjustment Tolerance	Auto
ontrast		Adjust volume	
Magn. preparation	Non-sel. IR	Position	L1.2 A34.7 F18.1
TI	900 ms	Orientation	Sagittal
Flip angle	10 deg	Rotation	0.00 deg
Fat suppr.	None	F >> H	256 mm
Water suppr.	None	A >> P	240 mm
Averaging mode	Short term	R >> L	176 mm
Reconstruction	Magnitude	Physio	
Measurements	1	1st Signal/Mode	None
Multiple series	Each measurement		
•		Dark blood	Off
esolution Page resolution	256	Resp. control	Off
Base resolution	256	'	-
Phase resolution	100 %	Inline	
Slice resolution	100 %	Subtract	Off
Phase partial Fourier	Off Off	Std-Dev-Sag	Off
Slice partial Fourier Interpolation	Off	Std-Dev-Cor	Off
	OII	Std-Dev-Tra	Off
PAT mode	None	Std-Dev-Time	Off
Matrix Coil Mode	Auto (CP)	MIP-Sag	Off
Imaga Filter		MIP-Cor	Off
Image Filter	Off Off	MIP-Tra	Off
Distortion Corr.	Off Off	MIP-Time	Off
Unfiltered images	Off	Save original images	On
Prescan Normalize	On O#	Sequence	
Normalize B1 filter	Off Off	Introduction	On
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Elliptical scann Asymmetric ec Bandwidth Flow comp. Echo spacing	ho O 18 N	 ff 30 Hz/Px
RF pulse type Gradient mode Excitation RF spoiling	F	ast ast* on-sel. n