## SIEMENS MAGNETOM TrioTim syngo MR B15

\\USER\Dapretto\ASDNEW\ASDNEW\ADNI\_MPRAGE

TA: 9:14 PAT: Off Voxel size: 1.0×1.0×1.2 mm Rel. SNR: 1.00 SIEMENS: tfl			
Properties		Elliptical filter	Off
Prio Recon	Off	Geometry	
Before measurement		Multi-slice mode	Single shot
After measurement		Series	Interleaved
Load to viewer	On		
Inline movie	Off	System	
Auto store images	On	Body	Off
Load to stamp segments	Off	HEP	On
Load images to graphic	Off	HEA	On
segments		D. W. S.	DEE
Auto open inline display	Off	Positioning mode	REF
AutoAlign Spine	Off	Table position	H
Start measurement without	On	Table position	0 mm
further preparation		MSMA	S-C-T
Wait for user to start	On	Sagittal	R >> L
Start measurements	single	Coronal	A >> P
Poutino		Transversal	F >> H
Routine		Save uncombined	Off
Slab group 1	4	Coil Combine Mode	Sum of Squares
Slabs Diet feeter	1	Auto Coil Select	Default
Dist. factor	50 %	Shim mode	Standard
Position	R4.2 A6.7 H9.7	Adjust with body coil	Off
Orientation	Sagittal	Confirm freq. adjustment	Off
Phase enc. dir.	A >> P	Assume Silicone	Off
Rotation	0.00 deg	Ref. amplitude 1H	295.804 V
Phase oversampling	0 %	Adjustment Tolerance	Auto
Slice oversampling	0.0 %	Adjust volume	71010
Slices per slab	160	Position	R4.2 A6.7 H9.7
FoV read	256 mm	Orientation	Sagittal
FoV phase	93.8 %	Rotation	0.00 deg
Slice thickness	1.20 mm	F>> H	256 mm
TR	2300 ms	A >> P	240 mm
TE	2.84 ms	R>>L	192 mm
Averages	1	ı	102 11111
Concatenations	1	Physio	
Filter	None	1st Signal/Mode	None
Coil elements	HEA;HEP	Dark blood	Off
Contrast		Dark blood	
Magn. preparation	Non-sel. IR	Resp. control	Off
TI Ö İ	853 ms	Inline	
Flip angle	9 deg	Subtract	Off
Fat suppr.	None	Std-Dev-Sag	Off
Water suppr.	None	Std-Dev-Sag Std-Dev-Cor	Off
		Std-Dev-Cor Std-Dev-Tra	Off
Averaging mode	Long term	Std-Dev-Time	Off
Reconstruction	Magnitude	MIP-Sag	Off
Measurements	1	MIP-Cor	Off
Multiple series	Off	MIP-Tra	Off
Resolution		MIP-Tra MIP-Time	Off
Base resolution	256	<del></del>	On
Phase resolution	100 %	Save original images	OII
Slice resolution	100 %	Sequence	
Phase partial Fourier	Off	Introduction	On
Slice partial Fourier	Off	Dimension	3D
Interpolation	Off	Elliptical scanning	Off
		Asymmetric echo	Off
PAT mode	None	Bandwidth	240 Hz/Px
Matrix Coil Mode	Auto (CP)	Flow comp.	No
Imaga Filter	Off	Echo spacing	6.6 ms
Image Filter	Off		
Distortion Corr. Prescan Normalize	Off	RF pulse type	Fast
Prescan Normalize Normalize	Off	Gradient mode	Fast
	Off	Excitation	Non-sel.
Raw filter	Off	RF spoiling	On