SIEMENS MAGNETOM TrioTim syngo MR B17

\\USER\BNU_cst_2010\Liu.Jia_2010\Neo-project_20100403\t1_mprage_sag

TA: 8:07	PAT: Off Voxel size: 1.3:	×1.0×1.3 mm Rel. SNR: 1.00	SIEMENS: tfl
Properties		Raw filter	Off
Prio Recon	Off	Elliptical filter	Off
Before measurement		Geometry	
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	Off	HEA	On
Auto open inline display Start measurement without	On	Positioning mode	REF
further preparation	Oli	Table position	Н
Wait for user to start	On	Table position	0 mm
Start measurements	single	MSMA	S - C - T
1	onigio	Sagittal	R >> L
Routine		Coronal	A >> P
Slab group 1	4	Transversal	F >> H
Slabs	1	Save uncombined	Off
Dist. factor Position	50 %	Coil Combine Mode	Adaptive Combine
Orientation	Isocenter Sagittal	Auto Coil Select	Default
Phase enc. dir.	A >> P	Shim mode	Tune up
Rotation	0.00 deg	Adjust with body coil	Off
Phase oversampling	0 %	Confirm freq. adjustment	Off
Slice oversampling	0.0 %	Assume Silicone	Off
Slices per slab	128	? Ref. amplitude 1H	0.000 V
FoV read	256 mm	Adjustment Tolerance	Auto
FoV phase	100.0 %	Adjust volume	
Slice thickness	1.33 mm	Position	Isocenter
TR	2530 ms	Orientation	Transversal
TE	3.39 ms	Rotation	0.00 deg
Averages	1	R >> L A >> P	350 mm 263 mm
Concatenations	1	F >> H	350 mm
Filter	Prescan Normalize	ļ	330 11111
Coil elements	HEA;HEP	Physio	
Contrast		1st Signal/Mode	None
Magn. preparation	Non-sel. IR	Dark blood	Off
TI	1100 ms		
Flip angle	7 deg	Resp. control	Off
Fat suppr.	None	Inline	
Water suppr.	None	Subtract	Off
Averaging mode	Long term	Std-Dev-Sag	Off
Reconstruction	Magnitude	Std-Dev-Cor	Off
Measurements	1	Std-Dev-Tra	Off
Multiple series	Off	Std-Dev-Time	Off
Resolution		MIP-Sag	Off
Base resolution	256	MIP-Cor	Off
Phase resolution	75 %	MIP-Tra	Off
Slice resolution	100 %	MIP-Time	Off
Phase partial Fourier	Off	Save original images	On
Slice partial Fourier	Off	Sequence	
Interpolation	Off	Introduction	On
	None	Dimension	3D
PAT mode Matrix Coil Mode	None	Elliptical scanning	Off
iviatity Coll Mode	Auto (CP)	Asymmetric echo	Off
Image Filter	Off	Bandwidth	190 Hz/Px
Distortion Corr.	Off	Flow comp.	No
Unfiltered images	Off	Echo spacing	7.8 ms
Prescan Normalize	On	RF pulse type	Fast
Normalize	Off	Gradient mode	Fast
B1 filter	Off	Excitation	Non-sel.

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RF spoiling

On