SIEMENS MAGNETOM TrioTim syngo MR B17

\\USER\BNU_cst\He.Yong\lin.qixiang20120709_1st\t1_mprage_sag_144

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 O#	System	
Load to stamp segments	Off Off	Body	Off
Load images to graphic segments	Off	HEP	On
Auto open inline display	Off	HEA	On
Start measurement without	On	Positioning mode	REF
further preparation		Table position	Н
Wait for user to start	On	Table position	0 mm
Start measurements	single	MSMA	S - C - T
Douting	3	Sagittal	R >> L
Routine		Coronal	A >> P
Slab group 1 Slabs	1	Transversal	F >> H
Dist. factor	50 %	Save uncombined Coil Combine Mode	Off
Position	Isocenter	Auto Coil Select	Adaptive Combine Default
Orientation	Sagittal	Auto Coli Select	Delault
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	144	? Ref. amplitude 1H	0.000 V
FoV read	256 mm	Adjustment Tolerance	Auto
FoV phase	100.0 %	Adjust volume Position	laggantar
Slice thickness	1.33 mm	Orientation	Isocenter Transversal
TR	2530 ms	Rotation	0.00 deg
TE	3.39 ms	R >> L	350 mm
Averages	1	A >> P	263 mm
Concatenations Filter	Prescan Normalize	F >> H	350 mm
Coil elements	HEA;HEP	Į.	
1	HEA,HEI	Physio	Nama
Contrast		1st Signal/Mode	None
Magn. preparation	Non-sel. IR	Dark blood	Off
<u>Ti</u>	1100 ms	Doop control	Off
Flip angle	7 deg	Resp. control	Oli
Fat suppr.	None None	Inline	
Water suppr.		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 MIP-Tra	Off Off
Phase resolution	75 %	MIP-Time	Off
Slice resolution	100 %	Save original images	On
Phase partial Fourier	Off		311
Slice partial Fourier	Off	Sequence	
Interpolation	Off	Introduction	On
PAT mode	None	Dimension	3D
Matrix Coil Mode	Auto (CP)	Elliptical scanning	Off Off
		Asymmetric echo Bandwidth	Off 190 Hz/Px
Image Filter	Off	Flow comp.	190 HZ/PX No
Distortion Corr.	Off	Echo spacing	7.8 ms
Unfiltered images	Off		
Prescan Normalize Normalize	On Off	RF pulse type	Fast
Normalize B1 filter	Off	Gradient mode	Fast
I Di liitei	Oil	Excitation	Non-sel.