SIEMENS MAGNETOM TrioTim syngo MR B15

\\USER\BNU_cst\Zang.Yufeng\peng.zulai_6thHos_20090805\t1_mprage_sag
TA: 8:07 PAT: Off Voxel size: 1.3×1.0×1.3 mm Rel. SNR: 1.00 SIEMENS: tfl

Properties		Elliptical filter	Off
Prio Recon	Off	Geometry	
Before measurement	5 11	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	5		OII
Auto open inline display	Off	Positioning mode	REF
AutoAlign Spine	Off	Table position	Н
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
1	9	Transversal	F >> H
Routine		Save uncombined	Off
Slab group 1		Coil Combine Mode	Adaptive Combine
Slabs	1	Auto Coil Select	Default
Dist. factor	50 %	Shim mode	Tune up
Position	R2.7 A24.4 H8.1	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	335.349 V
Phase oversampling	0 %	Adjustment Tolerance	Auto
Slice oversampling	0.0 %	Adjust volume	Auto
Slices per slab	128	Position	Isocenter
FoV read	256 mm	Orientation	Transversal
FoV phase	100.0 %	Rotation	0.00 deg
Slice thickness	1.33 mm	R >> L	350 mm
TR	2530 ms	A >> P	263 mm
TE	3.39 ms	F >> H	350 mm
Averages	1	Į.	333
Concatenations Filter	Prescan Normalize	Physio	
Coil elements	HEA;HEP	1st Signal/Mode	None
Coll elements	ПЕА,ПЕР	Dark blood	Off
Contrast			
Magn. preparation	Non-sel. IR	Resp. control	Off
TI	1100 ms	Inline	
Flip angle	7 deg	Subtract	Off
Fat suppr.	None	Std-Dev-Sag	Off
Water suppr.	None	Std-Dev-Cor	Off
Averaging mode	Long term	Std-Dev-Tra	Off
Reconstruction	Magnitude	Std-Dev-Time	Off
Measurements	1	MIP-Sag	Off
Multiple series	Off	MIP-Cor	Off
•	3 11	MIP-Tra	Off
Resolution		MIP-Time	Off
Base resolution	256	Save original images	On
Phase resolution	75 %	1	
Slice resolution	100 %	Sequence	
Phase partial Fourier	Off	Introduction	On
Slice partial Fourier	Off	Dimension	3D
Interpolation	Off	Elliptical scanning	Off
PAT mode	None	Asymmetric echo	Off
Matrix Coil Mode	Auto (CP)	Bandwidth	190 Hz/Px
		Flow comp.	No
Distortion Corr.	Off	Echo spacing	7.8 ms
Unfiltered images	Off	RF pulse type	Fast
Prescan Normalize	On	Gradient mode	Fast
Normalize	Off	Excitation	Non-sel.
Raw filter	Off	RF spoiling	On
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