\\USER\Affiliate\Renzo_playground\tested\MP2RAGE944_NIPS_0.75iso

TA: 9:38 PAT: 3 Voxel size: 0.8×0.8×0.8 mm Rel. SNR: 1.00 USER: tfl_wip944_b17stx				
Dranartica		Distortion Corr.	On	
Properties	0"	Mode	3D	
Prio Recon	Off	Unfiltered images	On	
Before measurement		Prescan Normalize	Off	
After measurement		Normalize	Off	
Load to viewer	On O"	B1 filter	Off	
Inline movie	Off	Raw filter	Off	
Auto store images	On O"	Elliptical filter	Off	
Load to stamp segments	Off	0		
Load images to graphic	Off	Geometry		
segments		Multi-slice mode	Single shot	
Auto open inline display	Off	Series	Interleaved	
Start measurement without	On			
further preparation		Table position	H	
Wait for user to start	Off	Table position	0 mm	
Start measurements	single	Inline Composing	Off	
Routine		System		
Slab group 1		V32	Off	
Slabs	1	A32	On	
Dist. factor	50 %			
Position	L0.0 A40.9 F42.8	Positioning mode	REF	
Orientation	Sagittal	MSMA	S - C - T	
Phase enc. dir.	A >> P	Sagittal	R >> L	
Rotation	0.00 deg	Coronal	A >> P	
Phase oversampling	0 %	Transversal	F >> H	
Slice oversampling	7.1 %	Save uncombined	Off	
Slice oversampling Slices per slab	224	Coil Combine Mode	Adaptive Combine	
FoV read	240 mm	AutoAlign		
		Auto Coil Select	Default	
FoV phase	93.8 %			
Slice thickness	0.75 mm	Shim mode	Standard	
TR	6000 ms	Adjust with body coil	Off	
TE	2.99 ms	Confirm freq. adjustment	Off	
Averages	1	Assume Silicone	Off	
Concatenations	1	? Ref. amplitude 1H	0.000 V	
Filter	Distortion Corr.(3D)	Adjustment Tolerance	Auto	
Coil elements	A32	Adjust volume		
Contrast		! Position	L3.0 A20.9 F9.5	
Magn. preparation	Non-sel. IR	! Orientation	T > C-37.3	
TI 1	800 ms	! Rotation	0.00 deg	
TI 2	2700 ms	! R >> L	172 mm	
Flip angle 1	4 deg	! A >> P	211 mm	
Flip angle 2	5 deg	! F >> H	45 mm	
Fat suppr.	None	ı		
	None	Physio		
Water suppr. 2nd Inversion Contrast	None On	1st Signal/Mode	None	
		Dark blood	Off	
Averaging mode	Long term	Door series!	O#	
Reconstruction	Magn./Phase	Resp. control	Off	
Measurements	1	Composing		
Multiple series	Each measurement			
Resolution		Sequence Introduction	On	
Base resolution	320	Dimension	3D	
Phase resolution	100 %	Elliptical scanning	Off	
Slice resolution	100 %	Asymmetric echo	Off	
Phase partial Fourier	6/8	Contrasts		
Slice partial Fourier	6/8		1 240 Hz/Dv	
		Bandwidth	240 Hz/Px	
PAT mode	GRAPPA	Flow comp.	No Z	
Accel. factor PE	3	Echo spacing	7 ms	
Ref. lines PE	32	RF pulse type	Fast	
Accel. factor 3D	1	Gradient mode	Fast*	
Reference scan mode	Integrated	Excitation	Non-sel.	
Imaga Filter	Off	RF spoiling	On	
Image Filter	Off	·······································	U 11	

SIEMENS MAGNETOM Investigational_Device_7T syngo MR B17

FFT Scale Factor	150 %
LIN/PAR Swap	Off
Ext. INV Pulse	On
Flip Angle	700
Phase Filter	0 px
Uniform Image	On
Head Mask on UNI	Off
T1 Map	On
Complex Div. Image	Off
Denoise Weighting	150
FLAWS	Off