## SIEMENS MAGNETOM Avanto syngo MR B17

## \\USER\RICERCA\PROVE T2 MIDOLLO\PROVA\t2\_me2d\_tra.1AVG\_2018

TA: 3:15 PAT: Off Voxel size: 0.8x0.8x3.0 mm Rel. SNR: 1.00 SIEMENS: medic

Properties	A.11	Multi-slice mode Series	Interleaved Interleaved
Prio Recon	Off		
Before measurement		Sat. region 1	
After measurement	_	Thickness	50 mm
Load to viewer	On	Position	L0.0 A52.5 F253.1
Inline movie	Off	Orientation	Coronal
Auto store images	On	Special sat.	None
Load to stamp segments	Off	System	
Load images to graphic	Off		Off
segments		Body NE2	On
Auto open inline display	Off	NE1	On
Start measurement without	On	HE2	Off
further preparation		HE4	
Wait for user to start	Off		On O#
Start measurements	single	HE1 HE3	Off
Routine			On O#
		SP4	Off
Slice group 1	00	SP2	Off
Slices	20	SP8	Off
Dist. factor	0 %	SP6	Off
Position	L0.0 P4.6 F109.5	SP3	Off
Orientation	Transversal	SP1	Off
Phase enc. dir.	A >> P	SP7	Off
Rotation	0.00 deg	SP5	Off
Phase oversampling	0 %	Positioning mode	REF
FoV read	200 mm		H
FoV phase	75.0 %	Table position	
Slice thickness	3.0 mm	Table position	0 mm
TR	505 ms	MSMA	S-C-T
	_ 27 ms	Sagittal	R >> L
Averages	1	Coronal	A >> P
Concatenations	2	Transversal	H >> F
Filter	Distortion Corr.(2D)	Save uncombined	Off
Coil elements	HE3,4;NE1,2	Coil Combine Mode	Adaptive Combine
1	-, ,	Auto Coil Select	Default
Contrast		- Shim mode	Standard
TD	0.0 ms	Adjust with body coil	Off
MTC	Off	Confirm freq. adjustment	Off
Flip angle	30 deg	Assume Silicone	Off
Fat suppr.	None	? Ref. amplitude 1H	0.000 V
Water suppr.	None	•	
Averaging mode	Long term	Adjustment Tolerance	Auto
		Adjust volume	LO O DA C E400 E
Reconstruction	Magnitude	Position	L0.0 P4.6 F109.5
Measurements	1	Orientation	Transversal
Multiple series	Each measurement	Rotation	0.00 deg
Resolution		R >> L	200 mm
Base resolution	256	- A >> P	150 mm
Phase resolution	100 %	F >> H	60 mm
Phase partial Fourier	Off	Physio	
Interpolation	Off	1st Signal/Mode	None
·····		1	None
PAT mode	None	Inline	
Matrix Coil Mode	Auto (CP)	Subtract	Off
	0"	Std-Dev-Sag	Off
Image Filter	Off	Std-Dev-Cor	Off
Distortion Corr.	On	Std-Dev-Tra	Off
Mode	2D	Std-Dev-Time	Off
Unfiltered images	Off	MIP-Sag	Off
Prescan Normalize	Off	MIP-Cor	Off
Normalize	Off	MIP-Tra	Off
B1 filter	Off	MIP-Time	Off
Raw filter	Off	Save original images	On
Elliptical filter	Off	1	<b>3</b> 11
•			
Geometry		Sequence	

## SIEMENS MAGNETOM Avanto syngo MR B17

Introduction Dimension Bandwidth Flow comp.	On 2D 160 Hz/Px Yes
Combined echoes	4
RF pulse type	Normal
Gradient mode	Normal
RF spoiling	On