SIEMENS MAGNETOM TrioTim syngo MR B17

 $\verb|\USER\RESEARCH| colcombe | MB_TRT_DAY1 | REST_1400|$

TA: 9:35 PAT: Of	ff Voxel size: 2.0×2.0×2.0 mm		R: cmrr_mbep2d_bold
Properties		System	
Prio Recon	Off	Body	Off
Before measurement		HEP	On
After measurement		HEA	On
Load to viewer	On		
Inline movie	Off	Positioning mode	FIX
Auto store images	On	Table position	H
Load to stamp segments	Off	Table position	0 mm
Load images to graphic	Off	MSMA	S - C - T
segments		Sagittal	R >> L
Auto open inline display	Off	Coronal	A >> P
Start measurement without	On	Transversal	F >> H
further preparation	- ··	Coil Combine Mode	Sum of Squares
Wait for user to start	On	Auto Coil Select	Default
Start measurements	single	Shim mode	Standard
	-··· · ··· · ···	Adjust with body coil	Standard Off
Routine			Off Off
Slice group 1		Confirm freq. adjustment Assume Silicone	Off Off
Slices	64		
Dist. factor	0 %	? Ref. amplitude 1H	0.000 V
Position	R8.5 P6.2 H0.0	Adjustment Tolerance	Auto
Orientation	Transversal	Adjust volume	D0 5 D0 0 1 10 5
Phase enc. dir.	A >> P	Position	R8.5 P6.2 H0.0
Rotation	0.00 deg	Orientation	Transversal
Phase oversampling	0 %	Rotation	0.00 deg
FoV read	224 mm	R >> L	224 mm
FoV phase	100.0 %	A >> P	224 mm
Slice thickness	2.0 mm	F >> H	128 mm
TR	1400 ms	Physio	
TE	30 ms	1st Signal/Mode	None
Averages	1		INOHE
Averages Multi-band accel. factor	4	BOLD	
Filter	None	GLM Statistics	Off
Coil elements	HEA;HEP	Dynamic t-maps	Off
Our elements	HEA,HE	Starting ignore meas	0
Contrast		Ignore after transition	0
MTC	Off	Model transition states	On
Magn. preparation	None	Temp. highpass filter	On
Flip angle	65 deg	Threshold	4.00
Fat suppr.	Fat sat.	Paradigm size	3
		Meas[1]	3 Baseline
Averaging mode	Long term	Meas[2]	Baseline
Reconstruction	Magnitude	Meas[3]	Active
Measurements	404	Motion correction	Off
Delay in TR	0 ms		
Multiple series	Off	Spatial filter	Off
esolution		Sequence	
	112	Introduction	Off
Base resolution	112	Bandwidth	1786 Hz/Px
Phase resolution	100 %	Free echo spacing	Off
Phase partial Fourier	6/8	Echo spacing	0.69 ms
Interpolation	Off		
PAT mode	None	EPI factor	112
Matrix Coil Mode	Auto (CP)	RF pulse type	Normal
		Gradient mode	Fast
Distortion Corr.	Off	Excite pulse duration	5120 us
Prescan Normalize	Off	Excite pulse duration	
Raw filter	On	Single-band images	Off
Elliptical filter	Off	Log physiology to file	Off
Hamming	Off	Online multi-band recon.	Remote
-		FFT scale factor	0.90
eometry		Use triggering paradigm	Off
Multi-slice mode	Interleaved	Starting ignore meas	0
Series	Interleaved	Paradigm size	0

Paradigm size Multiplier

Interleaved

None

Series

Special sat.