SIEMENS MAGNETOM TrioTim syngo MR B15

\\USER\head\daniel\resting\BOLD resting state

TA: 7:45 PAT: Off Voxel size: 3.0×3.0×4.0 mm Rel. SNR: 1.00 SIEMENS: ep2d_bold **Properties** System Prio Recon Off On Body Before measurement HEP Off After measurement HEA Off On Load to viewer Positioning mode RFF Inline movie Off Table position Н Auto store images On Table position 0 mm Load to stamp segments Off **MSMA** S - C - T Load images to graphic Off Sagittal R >> L segments Coronal A >> P Auto open inline display Off Transversal F >> H AutoAlign Spine Off Coil Combine Mode Sum of Squares Start measurement without On **Auto Coil Select** Default further preparation Wait for user to start Off Shim mode Standard Start measurements single Adjust with body coil Off Confirm freq. adjustment Off Routine Assume Silicone Off Slice group 1 Ref. amplitude 1H 290.333 V Slices 34 Adjustment Tolerance Auto Dist. factor 0 % Adjust volume Position R6.1 A6.8 H8.8 Position R6.1 A6.8 H8.8 Orientation T > C-8.6Orientation T > C-8.6Phase enc. dir. A >> P 0.00 deg Rotation Rotation 0.00 deg R >> L 192 mm Phase oversampling 0 % A >> P 192 mm FoV read 192 mm F >> H 136 mm FoV phase 100.0 % Slice thickness 4.0 mm TR 2300 ms 1st Signal/Mode None TE 30 ms **BOLD Averages GLM Statistics** Off Concatenations Dynamic t-maps Off Filter None Starting ignore meas 0 Coil elements BC Ignore after transition 0 Contrast Model transition states On MTC Off Temp. highpass filter On 90 deg Flip angle Threshold 4.00 Fat suppr. Fat sat. Paradigm size 10 Meas[1] Baseline Averaging mode Long term Meas[2] Baseline Reconstruction Magnitude Meas[3] Baseline Measurements 200 Meas[4] Baseline Delay in TR 0 ms Meas[5] Baseline Multiple series Off Meas[6] Baseline Resolution Meas[7] Baseline Base resolution 64 Meas[8] Baseline Phase resolution 100 % Meas[9] Baseline Phase partial Fourier Off Meas[10] Baseline Interpolation Off Motion correction Off Spatial filter Off PAT mode None Sequence Matrix Coil Mode Auto (CP) Introduction Off Distortion Corr. Off Bandwidth 2232 Hz/Px Prescan Normalize Off Free echo spacing Off Raw filter On Echo spacing 0.51 ms Elliptical filter Off **EPI** factor Hamming Off 64 RF pulse type Normal Geometry Gradient mode Fast* Multi-slice mode Interleaved

Interleaved

None

Series

Special sat.

SIEMENS MAGNETOM TrioTim syngo MR B15

Table of contents	