

\USER\CRANEO\FUNCIONAL\PJMASK\RS1	
TA: 10:19 PM: FIX Voxel size: 2.4×2.4×3.0 mmPAT: 2 Rel. SNR: 1.00 : epfid	

Properties

Prio recon	Off
Load images to viewer	On
Inline movie	Off
Auto store images	On
Load images to stamp segments	Off
Load images to graphic segments	Off
Auto open inline display	Off
Auto close inline display	Off
Start measurement without further preparation	On
Wait for user to start	Off
Start measurements	Single measurement

Resolution - Common

Phase partial Fourier	6/8
Interpolation	Off

Resolution - iPAT

PAT mode	GRAPPA
Accel. factor PE	2
Ref. lines PE	16
Reference scan mode	GRE

Resolution - Filter Image

Distortion Corr.	Off
Prescan Normalize	Off

Routine

Slice group	1
Slices	52
Dist. factor	0 %
Position	L0.5 A4.0 F5.6 mm
Orientation	T > C-2.2 > S-0.6
Phase enc. dir.	A >> P
AutoAlign	Head > Brain
Phase oversampling	0 %
FoV read	211 mm
FoV phase	100.0 %
Slice thickness	3.00 mm
TR	1500 ms
TE 1	10.60 ms
TE 2	28.69 ms
TE 3	46.78 ms
TE 4	64.87 ms
TE 5	82.96 ms
Multi-band accel. factor	4
Filter	None
Coil elements	HC1-7;NC1,2

Resolution - Filter Rawdata

Raw filter	Off
Elliptical filter	Off
Hamming	Off

Geometry - Common

Slice group	1
Slices	52
Dist. factor	0 %
Position	L0.5 A4.0 F5.6 mm
Orientation	T > C-2.2 > S-0.6
Phase enc. dir.	A >> P
FoV read	211 mm
FoV phase	100.0 %
Slice thickness	3.00 mm
TR	1500 ms
Multi-slice mode	Interleaved
Series	Interleaved
Multi-band accel. factor	4

Geometry - AutoAlign

Slice group	1
Position	L0.5 A4.0 F5.6 mm
Orientation	T > C-2.2 > S-0.6
Phase enc. dir.	A >> P
AutoAlign	Head > Brain
Initial Position	L0.5 A4.0 F5.6
L	0.5 mm
A	4.0 mm
F	5.6 mm
Initial Rotation	-0.58 deg
Initial Orientation	T > C
T > C	-2.2
> S	-0.6

Contrast - Common

TR	1500 ms
TE 1	10.60 ms
TE 2	28.69 ms
TE 3	46.78 ms
TE 4	64.87 ms
TE 5	82.96 ms
MTC	Off
Magn. preparation	None
Flip angle	70 deg
Fat suppr.	Fat sat.

Contrast - Dynamic

Averaging mode	Long term
Reconstruction	Magnitude
Measurements	400
Delay in TR	0 ms
Multiple series	Off

Geometry - Saturation

Fat suppr.	Fat sat.
Special sat.	None

Resolution - Common

FoV read	211 mm
FoV phase	100.0 %
Slice thickness	3.00 mm
Base resolution	88
Phase resolution	100 %

System - Miscellaneous

Positioning mode	FIX
Table position	H
Table position	0 mm
MSMA	S - C - T
Sagittal	R >> L
Coronal	A >> P
Transversal	F >> H

System - Miscellaneous

Coil Combine Mode	Sum of Squares
Matrix Optimization	Off
AutoAlign	Head > Brain
Coil Select Mode	Off - AutoCoilSelect

System - Adjustments

B0 Shim mode	Advanced
B1 Shim mode	TrueForm
Adjust with body coil	Off
Confirm freq. adjustment	Off
Assume Dominant Fat	Off
Assume Silicone	Off
Adjustment Tolerance	Auto

System - Adjust Volume

Position	L0.5 A4.0 F5.6 mm
Orientation	T > C-2.2 > S-0.6
Rotation	-0.58 deg
A >> P	211 mm
R >> L	211 mm
F >> H	156 mm
Reset	Off

System - pTx Volumes

B1 Shim mode	TrueForm
Excitation	Standard

System - Tx/Rx

Frequency 1H	123.262259 MHz
Correction factor	1
Gain	High
Img. Scale Cor.	1.000
Reset	Off
? Ref. amplitude 1H	0.000 V

Physio - Signal1

1st Signal/Mode	None
TR	1500 ms
Multi-band accel. factor	4

BOLD

GLM Statistics	Off
Dynamic t-maps	Off
Ignore meas. at start	0
Ignore after transition	0
Model transition states	On
Temp. highpass filter	On
Threshold	4.00
Paradigm size	20
Meas[1]	Baseline
Meas[2]	Baseline
Meas[3]	Baseline
Meas[4]	Baseline
Meas[5]	Baseline
Meas[6]	Baseline
Meas[7]	Baseline
Meas[8]	Baseline
Meas[9]	Baseline
Meas[10]	Baseline
Meas[11]	Active
Meas[12]	Active
Meas[13]	Active
Meas[14]	Active
Meas[15]	Active

BOLD

Meas[16]	Active
Meas[17]	Active
Meas[18]	Active
Meas[19]	Active
Meas[20]	Active
Motion correction	Off
Spatial filter	Off
Measurements	400
Delay in TR	0 ms
Multiple series	Off

Sequence - Part 1

Introduction	On
Contrasts	5
Flow comp.	No
Multi-slice mode	Interleaved
Free echo spacing	Off
Echo spacing	0.53 ms
Bandwidth	2470 Hz/Px

Sequence - Part 2

EPI factor	88
Gradient mode	Performance*
Excitation	Standard
RF spoiling	Off

Sequence - Special

Excite pulse duration	4000 us
Inter-TE delay	0 us
Single-band images	On
MB LeakBlock kernel	On
MB dual kernel	Off
MB RF phase scramble	Off
SENSE1 coil combine	On
Invert RO/PE polarity	Off
PF omits higher k-space	Off
Disable freq. update	Off
Force equal slice timing	Off
Online multi-band recon.	Online
FFT scale factor	1.00
GRE iPAT ref. FA	12.0 deg
Physio recording	Off
Triggering scheme	Standard