Protocol: adult_head_AUD_LIFU_Moussawi_ART#2024-161

IMAGING PARAMETERS

Imaging Mode	3D
Pulse Sequence	SPGR
Imaging Options	EDR, Fast, SqP
PSD Name	ozteo

SCAN RANGE

FOV	28.8
Slice Thickness	1.00
Overlap Locations	0
Number of Slices	1

ACQ TIMING

Freq	320
Freq DIR	A/P
NEX	2.75
Auto Shim	On
Phase Correction	No
RF Drive Mode	Preset
Excitation Mode	Selective
Spokes Per Segment	320

USER CVS

User CV Mask2	1024

MULTI-PHASE

Seperate Series	0
Mask Phase	0
Mask Pause	0
Preserve	0

DIFFUSION

Recon All Images	On
Multi b-values	1000.0;
Multi NEX Values	1.0;
# Synthetic b-values	1
Synthetic b-value	1000.0;

CONTRAST

Contrast Yes/No	No

SCAN TIMING

Flip Angle	1.0
Number of Echoes	1
Receiver Bandwidth	50.00

IMAGE ENHANCE

Filter Choice	G

GATING/TRIGGER

Pause After Navigator Prescan	0

FMRI

PSD Trigger	Internal
View Order	Bottom/Up
# of Repetitions REST	0
# of Repetitions ACTIVE	0

SAT

Tag Type	None

TRICKS

Pause On/Off	On
Auto Subtract	0
Auto SCIC	3

3D Ax ZTE - 1mm bone - 3D Ax ZTE - 1mm bone