

PATIENT POSITION		IMAGING PARAMETERS	
Patient Entry	Head First	Imaging Mode	3D
Patient Position	Supine	Pulse Sequence	SPGR
Coil Configuration	8HRBRAIN	Imaging Options	EDR, Fast, IrP, Asset
Plane	SAGITTAL		
Series Description	3D_T1		
SCAN TIMING		SCAN RANGE	
Flip Angle	8	FOV	25.0
TE	Min Full	Slice Thickness	1.0
Number of Echoes	1	Location per Slab	180
TI	450	Overlap Locations	0
Receiver Bandwidth	31.25		
IMAGE ENHANCE		ACQ TIMING	
Filter Choice	None	Freq	250
		Phase	250
		Freq DIR	S/I
		NEX	1.00
		Phase FOV	1.00
		Auto Shim	Auto
		Phase Correction	No
GATING/TRIGGER		USER CVS	
Auto Trigger Type	Off	User CV23	100.00
FMRI		MULTI-PHASE	
Initial State	Control	# of Acquisition	0
PSD Trigger	Internal	Seperate Series	0
Slice Order	Interleaved	Mask Phase	0
View Order	Bottom/Up	Mask Pause	0
# of Repetitions REST	0		
# of Repetitions ACTIVE	0		
SAT		DIFFUSION	
Tag Type	None	Recon All Images	On
TRICKS		CONTRAST	
Pause On/Off	On	Contrast Yes/No	No
Auto Subtract	0		
Auto SCIC	On		

PATIENT POSITION		IMAGING PARAMETERS	
Patient Entry	Head First	Imaging Mode	2D
Patient Position	Supine	Pulse Sequence	Gradient Echo
Coil Configuration	8HRBRAIN	Imaging Options	EPI, Asset, FMRI
Plane	AXIAL		
Series Description	TR400ms_fmRI		
SCAN TIMING		SCAN RANGE	
Flip Angle	30	FOV	24.0
TE	15.0	Slice Thickness	6.0
Number of Echoes	1	Slice Spacing	1.0
TR	400.0		
Number of Shots	1		
IMAGE ENHANCE		ACQ TIMING	
Filter Choice	None	Freq	64
		Phase	64
		Freq DIR	R/L
		NEX	1.00
		Phase FOV	1.00
		Auto Shim	Off
		Phase Correction	Yes
GATING/TRIGGER		USER CVS	
Auto Trigger Type	Off	User CV0	1.00
FMRI		MULTI-PHASE	
Brain Wave Real Time	2	Slice per Location	1200
Paradigm String	LDQ_20120604	Delay after Acquisition	0
Paradigm UID	1.2.840.113819.3.6913373064 4.1338779480.299	# of Acquisition	0
Initial State	Control	Seperate Series	0
PSD Trigger	Internal	Delay after Acquisition without AV	0
Slice Order	Interleaved	Mask Phase	0
View Order	Bottom/Up	Mask Pause	0
# of Repetitions REST	6		
# of Repetitions ACTIVE	6		
# of Dummy Acquisition	0		
SAT		DIFFUSION	
Tag Type	None	Recon All Images	On
TRICKS		CONTRAST	
Pause On/Off	On	Contrast Yes/No	No
Auto Subtract	0		
Auto SCIC	Off		

PATIENT POSITION		IMAGING PARAMETERS	
Patient Entry	Head First	Imaging Mode	2D
Patient Position	Supine	Pulse Sequence	T1flair
Coil Configuration	8HRBRAIN	Imaging Options	Seq, TRF, Fast
Plane	OBLIQUE		
Series Description	T1_FLAIR		
SCAN TIMING		SCAN RANGE	
TE	25.0	FOV	24.0
Number of Echoes	1	Slice Thickness	6.0
TR	2382.0	Slice Spacing	1.0
TI	Auto		
Echo Train Length	7		
Receiver Bandwidth	31.25		
IMAGE ENHANCE		ACQ TIMING	
Filter Choice	None	Freq	512
		Phase	512
		Freq DIR	A/P
		NEX	2.00
		# of Acq. Before Pause	0
		Phase FOV	1.00
		Auto Shim	Off
		Phase Correction	No
GATING/TRIGGER		USER CVS	
Auto Trigger Type	Off	User CV12	1.00
		User CV22	1.00
FMRI		MULTI-PHASE	
PSD Trigger	Internal	# of Acquisition	0
Slice Order	Interleaved	Seperate Series	0
View Order	Bottom/Up	Mask Phase	0
# of Repetitions REST	0	Mask Pause	0
# of Repetitions ACTIVE	0		
SAT		DIFFUSION	
Tag Type	None	Recon All Images	On
TRICKS		CONTRAST	
Pause On/Off	On	Contrast Yes/No	No
Auto Subtract	0		
Auto SCIC	On		