

McLeod Pavilion

Protocol: adult_neck_Brachial Plexus

PATIENT POSITION		IMAGING PARAMETERS	
Patient Entry	Head First	Imaging Mode	2D
Patient Position	Supine	Pulse Sequence	Spin Echo
Coil Configuration	Head;Neck	Imaging Options	Seq, EDR, Fast, SS, ARC
Plane	3-PLANE	SCAN RANGE	
Series Description	3 Plane Localizer	FOV	44.0
SCAN TIMING		Slice Thickness	10.0
TE	80.0	Slice Spacing	15.0
Number of Echoes	1	ACQ TIMING	
TR	Minimum	Freq	384
Receiver Bandwidth	83.33	Phase	160
IMAGE ENHANCE		Freq DIR	Unswap
Filter Choice	None	# of Acq. Before Pause	0
GATING/TRIGGER		Phase FOV	1.00
Auto Trigger Type	Off	Auto Shim	Auto
FMRI		Phase Correction	No
PSD Trigger	Internal	USER CVS	
Slice Order	Interleaved	User CV2	240.00
View Order	Bottom/Up	User CV13	1.00
# of Repetitions REST	0	MULTI-PHASE	
# of Repetitions ACTIVE	0	Seperate Series	0
SAT		Mask Phase	0
Tag Type	None	Mask Pause	0
TRICKS		DIFFUSION	
Pause On/Off	On	Recon All Images	On
Auto Subtract	0	CONTRAST	
Auto SCIC	Off	Contrast Yes/No	No

3 Plane Localizer

3 Plane Localizer

McLeod Pavilion

Protocol: adult_neck_Brachial Plexus

PATIENT POSITION		IMAGING PARAMETERS	
Patient Entry	Head First	Imaging Mode	2D
Patient Position	Supine	Pulse Sequence	FSE-XL
Coil Configuration	Head;Neck	Imaging Options	FC, NPW, Seq, EDR, TRF, Fast, ARC, IrP
Plane	OBLIQUE		
Series Description	Cor T2 STIR		
SCAN TIMING		SCAN RANGE	
Flip Angle	142	FOV	32.0
TE	50.0	Slice Thickness	3.0
Number of Echoes	1	Slice Spacing	1.0
TR	13630.0		
TI	190	ACQ TIMING	
Echo Train Length	18	Freq	352
Receiver Bandwidth	62.50	Phase	256
IMAGE ENHANCE		Freq DIR	S/I
Filter Choice	A	Fat Shift DIR	Normal (I)
GATING/TRIGGER		NEX	2.00
Auto Trigger Type	Off	Auto Shim	Auto
FMRI		Phase Correction	No
PSD Trigger	Internal	Flow Direction	Freq
View Order	Bottom/Up	Compensation	
# of Repetitions REST	0	USER CVS	
# of Repetitions ACTIVE	0	User CV22	1.00
SAT		TR Min	2000.0
Tag Type	None	TR Max	15000.0
TRICKS		MULTI-PHASE	
Pause On/Off	On	Seperate Series	0
Auto Subtract	0	Mask Phase	0
Auto SCIC	On	Mask Pause	0
		DIFFUSION	
		Recon All Images	On
		CONTRAST	
		Contrast Yes/No	No

Cor T2 STIR

Cor T2 STIR

McLeod Pavilion

Protocol: adult_neck_Brachial Plexus

PATIENT POSITION		IMAGING PARAMETERS	
Patient Entry	Head First	Imaging Mode	2D
Patient Position	Supine	Pulse Sequence	FSE-XL
Coil Configuration	Head;Neck	Imaging Options	FC, NPW, EDR, TRF, Fast, ARC
Plane	OBLIQUE		
Series Description	Cor T1 FSE		
SCAN TIMING		SCAN RANGE	
Flip Angle	142	FOV	32.0
TE	Min Full	Slice Thickness	3.0
Number of Echoes	1	Slice Spacing	1.0
TR	663.0		
Echo Train Length	3	ACQ TIMING	
Receiver Bandwidth	50.00	Freq	320
		Phase	320
		Freq DIR	S/I
		Fat Shift DIR	Normal (I)
		NEX	2.00
		# of Acq. Before Pause	0
		Auto Shim	Auto
		Phase Correction	Yes
		Flow Direction Compensation	Freq
IMAGE ENHANCE		USER CVS	
Filter Choice	A	User CV7	1.00
		User CV17	1.00
		User CV22	1.00
		TR Min	500.0
		TR Max	850.0
GATING/TRIGGER		MULTI-PHASE	
Auto Trigger Type	Off	Seperate Series	0
		Mask Phase	0
		Mask Pause	0
FMRI		DIFFUSION	
PSD Trigger	Internal	Recon All Images	On
Slice Order	Interleaved		
View Order	Bottom/Up	CONTRAST	
# of Repetitions REST	0	Contrast Yes/No	No
# of Repetitions ACTIVE	0		
SAT			
Tag Type	None		
TRICKS			
Pause On/Off	On		
Auto Subtract	0		
Auto SCIC	On		

Cor T1 FSE

Cor T1 FSE

McLeod Pavilion

Protocol: adult_neck_Brachial Plexus

PATIENT POSITION		IMAGING PARAMETERS	
Patient Entry	Head First	Imaging Mode	2D
Patient Position	Supine	Pulse Sequence	FSE-XL
Coil Configuration	Head;Neck	Imaging Options	FC, Seq, EDR, TRF, Fast, ARC, IrP
Plane	OBLIQUE	PSD Name	frfse-xl
Series Description	Ax T2 STIR		
SCAN TIMING		SCAN RANGE	
Flip Angle	142	FOV	32.0
TE	50.0	Slice Thickness	3.0
Number of Echoes	1	Slice Spacing	1.0
TR	5200.0		
TI	190	ACQ TIMING	
Echo Train Length	18	Freq	320
Receiver Bandwidth	83.33	Phase	256
		Freq DIR	R/L
IMAGE ENHANCE		Fat Shift DIR	Normal (L)
Filter Choice	A	NEX	2.00
		# of Acq. Before Pause	0
GATING/TRIGGER		Phase FOV	1.00
Auto Trigger Type	Off	Auto Shim	Auto
		Phase Correction	No
FMRI		Flow Direction Compensation	Slice
PSD Trigger	Internal		
Slice Order	Interleaved	USER CVS	
View Order	Bottom/Up	User CV22	1.00
# of Repetitions REST	0		
# of Repetitions ACTIVE	0	MULTI-PHASE	
SAT		Seperate Series	0
SAT Location	S	Mask Phase	0
SAT Location	I	Mask Pause	0
Tag Type	None	DIFFUSION	
TRICKS		Recon All Images	On
Pause On/Off	On	CONTRAST	
Auto Subtract	0	Contrast Yes/No	No
Auto SCIC	On		

Ax T2 STIR

Ax T2 STIR

McLeod Pavilion

Protocol: adult_neck_Brachial Plexus

PATIENT POSITION		IMAGING PARAMETERS	
Patient Entry	Head First	Imaging Mode	2D
Patient Position	Supine	Pulse Sequence	FSE-XL
Coil Configuration	Head;Neck	Imaging Options	FC, EDR, TRF, Fast, ARC
Plane	OBLIQUE	SCAN RANGE	
Series Description	Ax T1 FSE	FOV	32.0
SCAN TIMING		Slice Thickness	3.0
Flip Angle	142	Slice Spacing	1.0
TE	Min Full	ACQ TIMING	
Number of Echoes	1	Freq	320
TR	707.0	Phase	320
Echo Train Length	2	Freq DIR	R/L
Receiver Bandwidth	41.67	Fat Shift DIR	Normal (L)
IMAGE ENHANCE		NEX	2.00
Filter Choice	A	Phase FOV	1.00
GATING/TRIGGER		Auto Shim	Auto
Auto Trigger Type	Off	Phase Correction	Yes
FMRI		Flow Direction Compensation	Slice
PSD Trigger	Internal	USER CVS	
Slice Order	Interleaved	User CV7	1.00
View Order	Bottom/Up	User CV22	1.00
# of Repetitions REST	0	TR Min	500.0
# of Repetitions ACTIVE	0	TR Max	850.0
SAT		MULTI-PHASE	
Tag Type	None	Seperate Series	0
TRICKS		Mask Phase	0
Pause On/Off	On	Mask Pause	0
Auto Subtract	0	DIFFUSION	
Auto SCIC	On	Recon All Images	On
		CONTRAST	
		Contrast Yes/No	No

Ax T1 FSE

Ax T1 FSE

McLeod Pavilion

Protocol: adult_neck_Brachial Plexus

PATIENT POSITION		IMAGING PARAMETERS	
Patient Entry	Head First	Imaging Mode	2D
Patient Position	Supine	Pulse Sequence	FSE-XL
Coil Configuration	Head;Neck	Imaging Options	EDR, TRF, Fast, ZIP512, ARC, Flex
Plane	OBLIQUE	IDEAL	15
Series Description	Sag T2 Flex		
SCAN TIMING		SCAN RANGE	
Flip Angle	142	FOV	32.0
TE	100.0	Slice Thickness	3.0
Number of Echoes	1	Slice Spacing	1.0
TR	8966.0		
Echo Train Length	21	ACQ TIMING	
Receiver Bandwidth	83.33	Freq	416
		Phase	256
IMAGE ENHANCE		Freq DIR	S/I
Filter Choice	A	Fat Shift DIR	Normal (S)
GATING/TRIGGER		NEX	2.00
Auto Trigger Type	Off	Phase FOV	1.00
FMRI		Auto Shim	Auto
PSD Trigger	Internal	Phase Correction	Yes
View Order	Bottom/Up	USER CVS	
# of Repetitions REST	0	User CV21	1.00
# of Repetitions ACTIVE	0	User CV22	1.00
SAT		TR Min	2500.0
SAT Location	S	TR Max	10000.0
SAT Location	I	MULTI-PHASE	
Tag Type	None	Seperate Series	0
TRICKS		Mask Phase	0
Pause On/Off	On	Mask Pause	0
Auto Subtract	0	DIFFUSION	
Auto SCIC	On	Recon All Images	On
		CONTRAST	
		Contrast Yes/No	No

Sag T2 Flex

Sag T2 Flex

McLeod Pavilion

Protocol: adult_neck_Brachial Plexus

PATIENT POSITION		IMAGING PARAMETERS	
Patient Entry	Head First	Imaging Mode	3D
Patient Position	Supine	Pulse Sequence	Cube
Coil Configuration	Neck;Spine	Imaging Options	NPW, EDR, Fast, ZIP512, ZIP2, FR, ARC
Plane	SAGITTAL		
Series Description	3D Sag T1 Cube		
SCAN TIMING		SCAN RANGE	
TE	Minimum	FOV	24.0
Number of Echoes	1	Slice Thickness	1.4
TR	500.0	Location per Slab	50
Echo Train Length	20	Overlap Locations	0
Receiver Bandwidth	62.50		
IMAGE ENHANCE		ACQ TIMING	
Filter Choice	G	Freq	260
		Phase	260
		Freq DIR	S/I
		NEX	2.00
		Auto Shim	Auto
		Phase Correction	No
GATING/TRIGGER		USER CVS	
Auto Trigger Type	Off	User CV22	3.00
FMRI		MULTI-PHASE	
PSD Trigger	Internal	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	2		

3D Sag T1 Cube

3D Sag T1 Cube

McLeod Pavilion

Protocol: adult_neck_Brachial Plexus

PATIENT POSITION		IMAGING PARAMETERS	
Patient Entry	Head First	Imaging Mode	3D
Patient Position	Supine	Pulse Sequence	Fiesta-C
Coil Configuration	48Ch Head Coil;Head;Neck	Imaging Options	EDR, Fast, ZIP2, ARC
Plane	SAGITTAL	SCAN RANGE	
Series Description	3D SAG FIESTA-C	FOV	18.0
SCAN TIMING		Slice Thickness	1.0
Flip Angle	55	Location per Slab	52
TE	Minimum	Overlap Locations	0
Number of Echoes	1	ACQ TIMING	
Receiver Bandwidth	62.50	Freq	260
IMAGE ENHANCE		Phase	260
Filter Choice	F	Freq DIR	S/I
GATING/TRIGGER		NEX	2.00
Auto Trigger Type	Off	Phase FOV	0.80
FMRI		Auto Shim	Auto
PSD Trigger	Internal	Phase Correction	No
View Order	Bottom/Up	USER CVS	
# of Repetitions REST	0	User CV5	1.00
# of Repetitions ACTIVE	0	User CV16	2.00
SAT		User CV23	95.00
Tag Type	None	MULTI-PHASE	
TRICKS		Seperate Series	0
Pause On/Off	On	Mask Phase	0
Auto Subtract	0	Mask Pause	0
Auto SCIC	On	DIFFUSION	
		Recon All Images	On
		CONTRAST	
		Contrast Yes/No	No

3D SAG FIESTA-C

3D SAG FIESTA-C

McLeod Pavilion

Protocol: adult_neck_Brachial Plexus

PATIENT POSITION		IMAGING PARAMETERS	
Patient Entry	Head First	Imaging Mode	2D
Patient Position	Supine	Pulse Sequence	Gradient Echo
Coil Configuration	Head;Neck	Imaging Options	Seq, Fast
Plane	3-PLANE		
Series Description	----Contrast----	IMAGE ENHANCE	
		Filter Choice	None
SCAN RANGE		GATING/TRIGGER	
FOV	25.0	Auto Trigger Type	Off
Slice Thickness	5.0		
Slice Spacing	5.0	MULTI-PHASE	
ACQ TIMING		# of Acquisition	0
Freq	256	Seperate Series	0
Phase	128	Mask Phase	0
Freq DIR	Unswap	Mask Pause	0
NEX	1.00	DIFFUSION	
Phase FOV	1.00	Recon All Images	On
Auto Shim	Auto	CONTRAST	
Phase Correction	No	Contrast Yes/No	No
FMRI			
Paradigm String	None		
PSD Trigger	Internal		
Slice Order	Interleaved		
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	Off		

McLeod Pavilion

Protocol: adult_neck_Brachial Plexus

PATIENT POSITION		IMAGING PARAMETERS	
Patient Entry	Head First	Imaging Mode	2D
Patient Position	Supine	Pulse Sequence	FSE-XL
Coil Configuration	Head;Neck	Imaging Options	EDR, TRF, Fast, ZIP512, Assèt, IDEAL
Plane	SAGITTAL	IDEAL	15
Series Description	Sag IDEAL T1 C+		
SCAN TIMING		SCAN RANGE	
Flip Angle	142	FOV	32.0
TE	Min Full	Slice Thickness	4.0
Number of Echoes	1	Slice Spacing	0.4
TR	762.0		
Echo Train Length	2	ACQ TIMING	
Receiver Bandwidth	83.33	Freq	352
		Phase	224
IMAGE ENHANCE		Freq DIR	S/I
Filter Choice	A	Fat Shift DIR	Normal (S)
		NEX	1.00
GATING/TRIGGER		Phase FOV	1.00
Auto Trigger Type	Off	Auto Shim	Auto
		Phase Correction	Yes
FMRI		USER CVS	
PSD Trigger	Internal	User CV21	1.00
Slice Order	Interleaved	User CV22	1.00
View Order	Bottom/Up	TR Min	500.0
# of Repetitions REST	0	TR Max	850.0
# of Repetitions ACTIVE	0		
SAT		MULTI-PHASE	
Tag Type	None	Seperate Series	0
		Mask Phase	0
TRICKS		Mask Pause	0
Pause On/Off	On		
Auto Subtract	0	DIFFUSION	
Auto SCIC	On	Recon All Images	On
		CONTRAST	
		Contrast Yes/No	Yes

Sag IDEAL T1 C+

Sag IDEAL T1 C+

McLeod Pavilion

Protocol: adult_neck_Brachial Plexus

PATIENT POSITION		IMAGING PARAMETERS	
Patient Entry	Head First	Imaging Mode	2D
Patient Position	Supine	Pulse Sequence	FSE-XL
Coil Configuration	Head;Neck	Imaging Options	NPW, EDR, TRF, Fast, ZIP512, ARC, Flex
Plane	OBLIQUE	IDEAL	15
Series Description	Cor T1 Flex C+		
SCAN TIMING		SCAN RANGE	
Flip Angle	142	FOV	32.0
TE	Min Full	Slice Thickness	4.0
Number of Echoes	1	Slice Spacing	0.4
TR	647.0		
Echo Train Length	3	ACQ TIMING	
Receiver Bandwidth	83.33	Freq	320
		Phase	192
IMAGE ENHANCE		Freq DIR	S/I
Filter Choice	A	Fat Shift DIR	Normal (I)
GATING/TRIGGER		NEX	2.00
Auto Trigger Type	Off	# of Acq. Before Pause	0
		Auto Shim	Auto
FMRI		Phase Correction	Yes
PSD Trigger	Internal	USER CVS	
Slice Order	Interleaved	User CV21	1.00
View Order	Bottom/Up	User CV22	1.00
# of Repetitions REST	0	TR Min	400.0
# of Repetitions ACTIVE	0	TR Max	850.0
SAT		MULTI-PHASE	
Tag Type	None	Seperate Series	0
		Mask Phase	0
TRICKS		Mask Pause	0
Pause On/Off	On	DIFFUSION	
Auto Subtract	0	Recon All Images	On
Auto SCIC	On	CONTRAST	
		Contrast Yes/No	Yes

Cor T1 Flex C+

Cor T1 Flex C+

McLeod Pavilion

Protocol: adult_neck_Brachial Plexus

PATIENT POSITION		IMAGING PARAMETERS	
Patient Entry	Head First	Imaging Mode	2D
Patient Position	Supine	Pulse Sequence	FSE-XL
Coil Configuration	Head;Neck	Imaging Options	EDR, TRF, Fast, ZIP512, ARC, Flex
Plane	SAGITTAL	IDEAL	15
Series Description	Sag T1 Flex C+		
SCAN TIMING		SCAN RANGE	
Flip Angle	142	FOV	32.0
TE	Min Full	Slice Thickness	4.0
Number of Echoes	1	Slice Spacing	0.4
TR	733.0		
Echo Train Length	2	ACQ TIMING	
Receiver Bandwidth	83.33	Freq	352
		Phase	224
IMAGE ENHANCE		Freq DIR	S/I
Filter Choice	A	Fat Shift DIR	Normal (S)
GATING/TRIGGER		NEX	2.00
Auto Trigger Type	Off	# of Acq. Before Pause	0
FMRI		Phase FOV	1.00
PSD Trigger	Internal	Auto Shim	Auto
Slice Order	Interleaved	Phase Correction	Yes
View Order	Bottom/Up	USER CVS	
# of Repetitions REST	0	User CV21	1.00
# of Repetitions ACTIVE	0	User CV22	1.00
SAT		TR Min	500.0
Tag Type	None	TR Max	850.0
TRICKS		MULTI-PHASE	
Pause On/Off	On	Seperate Series	0
Auto Subtract	0	Mask Phase	0
Auto SCIC	On	Mask Pause	0
		DIFFUSION	
		Recon All Images	On
		CONTRAST	
		Contrast Yes/No	Yes

Sag T1 Flex C+

Sag T1 Flex C+

McLeod Pavilion

Protocol: adult_neck_Brachial Plexus

PATIENT POSITION		IMAGING PARAMETERS	
Patient Entry	Head First	Imaging Mode	2D
Patient Position	Supine	Pulse Sequence	Gradient Echo
Coil Configuration	Head;Neck	Imaging Options	Seq, Fast
Plane	3-PLANE	IMAGE ENHANCE	
Series Description	----Options----	Filter Choice	None
SCAN RANGE		GATING/TRIGGER	
FOV	25.0	Auto Trigger Type	Off
Slice Thickness	5.0	MULTI-PHASE	
Slice Spacing	5.0	# of Acquisition	0
ACQ TIMING		Seperate Series	0
Freq	256	Mask Phase	0
Phase	128	Mask Pause	0
Freq DIR	Unswap	TRICKS	
NEX	1.00	Pause On/Off	On
Phase FOV	1.00	Auto Subtract	0
Auto Shim	Auto	Auto SCIC	Off
Phase Correction	No		
FMRI			
PSD Trigger	Internal		
Slice Order	Interleaved		
View Order	Bottom/Up		
# of Repetitions REST	0		
# of Repetitions ACTIVE	0		
DIFFUSION			
Recon All Images	On		
CONTRAST			
Contrast Yes/No	No		

Options

Options

McLeod Pavilion

Protocol: adult_neck_Brachial Plexus

PATIENT POSITION		IMAGING PARAMETERS	
Patient Entry	Head First	Imaging Mode	2D
Patient Position	Supine	Pulse Sequence	FSE-XL
Coil Configuration	Head;Neck	Imaging Options	NPW, EDR, TRF, Fast, ARC
Plane	OBLIQUE	SCAN RANGE	
Series Description	Cor T1 FSE FS C+	FOV	32.0
SCAN TIMING		Slice Thickness	6.0
Flip Angle	142	Slice Spacing	1.0
TE	Min Full	ACQ TIMING	
Number of Echoes	1	Freq	416
TR	561.0	Phase	288
Echo Train Length	2	Freq DIR	Unswap
Receiver Bandwidth	41.67	Fat Shift DIR	Normal
IMAGE ENHANCE		NEX	2.00
Filter Choice	A	# of Acq. Before Pause	0
GATING/TRIGGER		Auto Shim	Auto
Auto Trigger Type	Off	Phase Correction	Yes
FMRI		USER CVS	
PSD Trigger	Internal	User CV19	1.00
Slice Order	Interleaved	User CV22	1.00
View Order	Bottom/Up	TR Min	500.0
# of Repetitions REST	0	TR Max	850.0
# of Repetitions ACTIVE	0	MULTI-PHASE	
SAT		Seperate Series	0
Tag Type	None	Mask Phase	0
Fat/Water Saturation	Fat	Mask Pause	0
TRICKS		DIFFUSION	
Pause On/Off	On	Recon All Images	On
Auto Subtract	0	CONTRAST	
Auto SCIC	On	Contrast Yes/No	Yes

Cor T1 FSE FS C+

Cor T1 FSE FS C+

McLeod Pavilion

Protocol: adult_neck_Brachial Plexus

Ax T1 FSE FS C+	PATIENT POSITION		IMAGING PARAMETERS		Ax T1 FSE FS C+
	Patient Entry	Head First	Imaging Mode	2D	
	Patient Position	Supine	Pulse Sequence	FSE-XL	
	Coil Configuration	Head;Neck	Imaging Options	EDR, TRF, Fast, ARC	
	Plane	OBLIQUE	SCAN RANGE		
	Series Description	Ax T1 FSE FS C+	FOV	32.0	
	SCAN TIMING		Slice Thickness	6.0	
	Flip Angle	111	Slice Spacing	1.0	
	TE	Min Full	ACQ TIMING		
	Number of Echoes	1	Freq	416	
	TR	632.0	Phase	288	
	Echo Train Length	2	Freq DIR	R/L	
	Receiver Bandwidth	50.00	NEX	2.00	
	IMAGE ENHANCE		# of Acq. Before Pause	0	
	Filter Choice	A	Phase FOV	1.00	
	GATING/TRIGGER		Auto Shim	Auto	
	Auto Trigger Type	Off	Phase Correction	Yes	
	FMRI		USER CVS		
	PSD Trigger	Internal	User CV7	1.00	
	Slice Order	Interleaved	User CV19	1.00	
View Order	Bottom/Up	User CV22	1.00		
# of Repetitions REST	0	TR Min	500.0		
# of Repetitions ACTIVE	0	TR Max	850.0		
SAT		MULTI-PHASE			
Tag Type	None	Seperate Series	0		
Fat/Water Saturation	Fat	Mask Phase	0		
TRICKS		Mask Pause	0		
Pause On/Off	On	DIFFUSION			
Auto Subtract	0	Recon All Images	On		
Auto SCIC	On	CONTRAST			
		Contrast Yes/No	Yes		

McLeod Pavilion

Protocol: adult_neck_Brachial Plexus

PATIENT POSITION		IMAGING PARAMETERS	
Patient Entry	Head First	Imaging Mode	2D
Patient Position	Supine	Pulse Sequence	FSE-XL
Coil Configuration	Head;Neck	Imaging Options	FC, EDR, TRF, Fast, ARC
Plane	OBLIQUE	SCAN RANGE	
Series Description	Sag T1 FSE FS C+	FOV	32.0
SCAN TIMING		Slice Thickness	6.0
Flip Angle	111	Slice Spacing	1.0
TE	Min Full	ACQ TIMING	
Number of Echoes	1	Freq	384
TR	500.0	Phase	288
Echo Train Length	3	Freq DIR	S/I
Receiver Bandwidth	50.00	NEX	3.00
IMAGE ENHANCE		# of Acq. Before Pause	0
Filter Choice	A	Phase FOV	1.00
GATING/TRIGGER		Auto Shim	Auto
Auto Trigger Type	Off	Phase Correction	Yes
FMRI		Flow Direction Compensation	Freq
PSD Trigger	Internal	USER CVS	
Slice Order	Interleaved	User CV7	1.00
View Order	Bottom/Up	User CV19	1.00
# of Repetitions REST	0	User CV22	1.00
# of Repetitions ACTIVE	0	TR Min	500.0
SAT		TR Max	850.0
Tag Type	None	MULTI-PHASE	
Fat/Water Saturation	Fat	Seperate Series	0
TRICKS		Mask Phase	0
Pause On/Off	On	Mask Pause	0
Auto Subtract	0	DIFFUSION	
Auto SCIC	On	Recon All Images	On
		CONTRAST	
		Contrast Yes/No	Yes

Sag T1 FSE FS C+

Sag T1 FSE FS C+

McLeod Pavilion

Protocol: adult_neck_Brachial Plexus

PATIENT POSITION		IMAGING PARAMETERS	
Patient Entry	Head First	Imaging Mode	2D
Patient Position	Supine	Pulse Sequence	FSE-XL
Coil Configuration	Head;Neck	Imaging Options	EDR, TRF, Fast, ZIP512, ARC, Flex
Plane	OBLIQUE	IDEAL	15
Series Description	Sag T2 Flex		
SCAN TIMING		SCAN RANGE	
Flip Angle	142	FOV	32.0
TE	100.0	Slice Thickness	4.0
Number of Echoes	1	Slice Spacing	0.4
TR	8041.0		
Echo Train Length	21	ACQ TIMING	
Receiver Bandwidth	83.33	Freq	416
		Phase	256
IMAGE ENHANCE		Freq DIR	S/I
Filter Choice	A	Fat Shift DIR	Normal (S)
GATING/TRIGGER		NEX	2.00
Auto Trigger Type	Off	Phase FOV	1.00
FMRI		Auto Shim	Auto
PSD Trigger	Internal	Phase Correction	Yes
View Order	Bottom/Up	USER CVS	
# of Repetitions REST	0	User CV21	1.00
# of Repetitions ACTIVE	0	User CV22	1.00
SAT		TR Min	2500.0
SAT Location	S	TR Max	10000.0
SAT Location	I	MULTI-PHASE	
Tag Type	None	Seperate Series	0
TRICKS		Mask Phase	0
Pause On/Off	On	Mask Pause	0
Auto Subtract	0	DIFFUSION	
Auto SCIC	On	Recon All Images	On
		CONTRAST	
		Contrast Yes/No	No

Sag T2 Flex

Sag T2 Flex

McLeod Pavilion

Protocol: adult_neck_Brachial Plexus

Ax T2 Flex	PATIENT POSITION		IMAGING PARAMETERS	
	Patient Entry	Head First	Imaging Mode	2D
	Patient Position	Supine	Pulse Sequence	FSE-XL
	Coil Configuration	Head;Neck	Imaging Options	EDR, TRF, Fast, ZIP512, ARC, Flex
	Plane	OBLIQUE	IDEAL	15
	Series Description	Ax T2 Flex	SCAN RANGE	
	SCAN TIMING		FOV	36.0
	Flip Angle	142	Slice Thickness	4.0
	TE	100.0	Slice Spacing	0.5
	Number of Echoes	1	ACQ TIMING	
	TR	7804.0	Freq	416
	Echo Train Length	21	Phase	256
	Receiver Bandwidth	83.33	Freq DIR	R/L
	IMAGE ENHANCE		Fat Shift DIR	Normal (L)
	Filter Choice	A	NEX	2.00
	GATING/TRIGGER		Phase FOV	1.00
	Auto Trigger Type	Off	Auto Shim	Auto
	FMRI		Phase Correction	Yes
	PSD Trigger	Internal	USER CVS	
	View Order	Bottom/Up	User CV21	1.00
	# of Repetitions REST	0	User CV22	1.00
	# of Repetitions ACTIVE	0	TR Min	3000.0
	SAT		TR Max	10000.0
	SAT Location	S	MULTI-PHASE	
	SAT Location	I	Seperate Series	0
	Tag Type	None	Mask Phase	0
	TRICKS		Mask Pause	0
	Pause On/Off	On	DIFFUSION	
Auto Subtract	0	Recon All Images	On	
Auto SCIC	On	CONTRAST		
		Contrast Yes/No	No	

Ax T2 Flex

McLeod Pavilion

Protocol: adult_neck_Brachial Plexus

PATIENT POSITION		IMAGING PARAMETERS	
Patient Entry	Head First	Imaging Mode	2D
Patient Position	Supine	Pulse Sequence	FSE-XL
Coil Configuration	Head;Neck	Imaging Options	NPW, EDR, TRF, Fast, ZIP512, ARC, Flex
Plane	OBLIQUE	IDEAL	15
Series Description	Cor T2 Flex		
SCAN TIMING		SCAN RANGE	
Flip Angle	125	FOV	32.0
TE	68.0	Slice Thickness	4.0
Number of Echoes	1	Slice Spacing	0.4
TR	3912.0		
Echo Train Length	13	ACQ TIMING	
Receiver Bandwidth	83.33	Freq	288
		Phase	192
		Freq DIR	S/I
		Fat Shift DIR	Normal (I)
		NEX	2.00
		Auto Shim	Auto
		Phase Correction	Yes
IMAGE ENHANCE		USER CVS	
Filter Choice	None	TR Min	3000.0
		TR Max	10000.0
GATING/TRIGGER		MULTI-PHASE	
Auto Trigger Type	Off	Seperate Series	0
		Mask Phase	0
		Mask Pause	0
FMRI		DIFFUSION	
PSD Trigger	Internal	Recon All Images	On
View Order	Bottom/Up		
# of Repetitions REST	0	CONTRAST	
# of Repetitions ACTIVE	0	Contrast Yes/No	No
SAT			
SAT Location	S		
SAT Location	I		
Tag Type	None		
TRICKS			
Pause On/Off	On		
Auto Subtract	0		
Auto SCIC	On		

Cor T2 Flex

Cor T2 Flex