

<b>INDICATION</b>		R/o torn labrum, RCT						
<b>POSITION / LANDMARK</b>		Supine / Chin						
<b>START/END LOCATIONS</b>		Above clavical through humeral head						
<b>CONTRAST PARAMETERS</b>		n/a						
<b>RESPIRATORY PHASE</b>		inspiration						
<b>SCAN DELAY</b>		n/a						
<b>SCAN TYPE</b>		Helical						
<b>Series</b>	<b>KV</b>	<b>mA</b>	<b>Rot Time (sec)</b>	<b>Pitch</b>	<b>Speed (mm/rot)</b>	<b>Noise Index</b>	<b>ASiR</b>	<b>Dose Reduction</b>
	120	Smart mA 80-450	0.6	0.531:1	10.62	19.89	30%	
<b>TECHNIQUE</b>		Using automated exposure control and adjustment of the mA and/or kV according to patient size, radiation dose to be kept as low as reasonably achievable to obtain optimal diagnostic quality images.						
<b>Scans</b>								
<b>Series #</b>	<b>Series</b>	<b>Body Part</b>	<b>DFOV</b>	<b>Thick/Space</b>	<b>Algorithm</b>	<b>Notes</b>		
1	Loc					AP/Lat		
2	Source data	Shoulder	25	0.625x0.625	STND	Do not send to PACS		
<b>Recons</b>								
<b>Recon source Series #</b>	<b>Recon</b>	<b>Body Part</b>	<b>Thick / Space</b>	<b>Algorithm</b>	<b>W/L</b>	<b>Notes</b>		
2	AX	Shoulder	1.25x1.25	Bone Plus	400/40			
2	AX	Shoulder	1.25x1.25	STND				
2	COR OBL	Shoulder	1.25x0.625	Bone Plus	400/40	Angle parallel to the supraspinatous muscle		

\*Please note, recons are displayed as thickness X spacing



# Post Arthrogram Shoulder

**GE Revolution**

Approval: R. Tompkins, MD

rev:1 5/13/2026

2	SAG OBL	Shoulder	1.25x0.625	Bone Plus	400/40	Angle perpendicular to the supraspinatous muscle
<b>2D / 3D Processing</b>						
<b>Series required in PACS</b>						
Loc, Dose Report, ALL recons, Do not send source data						

**ADDITIONAL INSTRUCTIONS:**

\*Please note, recons are displayed as thickness X spacing