

INDICATION		R/o torn labrum, RCT						
POSITION / LANDMARK		Supine / Chin						
START/END LOCATIONS		Above clavical through humeral head						
CONTRAST PARAMETERS		n/a						
RESPIRATORY PHASE		inspiration						
SCAN DELAY		n/a						
SCAN TYPE		Helical						
Series	KV	mA	Rot Time (sec)	Pitch	Speed (mm/rot)	Noise Index	ASiR	Dose Reduction
	120	Smart mA 80-450	0.6	0.531:1	10.62	19.89	30%	
TECHNIQUE		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.						
Scans								
Series #	Series	Body Part	DFOV	Thick/Space	Algorithm	Notes		
1	Loc					AP/Lat		
2	Source data	Shoulder	25	0.625x0.625	STND 400/40	Do not send to PACS		
Recons								
Recon source Series #	Recon	Body Part	Thick / Space	Algorith m	W/L	Notes		
2	AX	Shoulder	1.25x1.25	Bone Plus	2000/350			
2	AX	Shoulder	1.25x1.25	STND	400/40			
2	COR OBL	Shoulder	1.25x0.625	Bone Plus	2000/350	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:2 6/2/2026

2	SAG OBL	Shoulder	1.25x0.625	Bone Plus	2000/350	Angle perpendicular to the supraspinatous muscle
2D / 3D Processing						
Series required in PACS						
Loc, Dose Report, ALL recons, Do not send source data						

ADDITIONAL INSTRUCTIONS:

*Please note, recons are displayed as thickness X spacing