

MRI – SR SHOULDER ARTHROGRAM

- Patient in supine position with arm in mild external rotation
- Coronal oblique parallel to course of supraspinatus tendon (identified on axial) - include coracoid and entire humeral head
- Sagittal oblique perpendicular to coronal oblique - include entire coracoid and humeral head, and extend medially to scapular body to include some rotator cuff muscles bellies
- Axials include volume from above AC joint to below axillary pouch

SEQUENCE	FOV	Slice	TE	Matrix
Axial T1	16 cm	3.5 mm	Min	256x256
Axial PD FS	16 cm	3.5 mm	35-45	256x256
Sag Obl PD FS	16 cm	3.5 mm	40-60	256x256
Cor Obl T1 FS	16 cm	3.5 mm	Min	256x256
Cor Obl T2 FS	16 cm	3.5 mm	80-100	256x256
ABER T1 FS	16 cm	3.5 mm	Min	256x256