

# Quantum Imaging and Therapeutic Associates

## Shoulder (Arthrogram) – 1.5 Tesla

Indications	Cartilage pathology, labral tear
Coil	Shoulder, flex M/L
Position	Supine, arm at side in neutral position (thumb up) or mild external rotation
FOV	14 cm
Comments / Special	Cor parallel, Sag perpendicular to supraspinatus ABER optional

<u>Sequence</u>	<u>TR</u>	<u>TE</u>	<u>TI</u>	<u>Flip</u>	<u>ST/sp</u>	<u>Matrix</u>
Ax T1 FS	400-800	Min.			3/0.6	256 x 192
Cor T1 FS	400-800	Min.			3/0.6	256 x 256
Cor T2 FS	>2000	50-60			3/0.6	256 x 192
Sag T1	400-800	Min.			3/0.6	256 x 192
Sag T2 FS	>2000	50-60			3/0.6	256 x 192
ABER T1 FS	400-800	Min.			3/0.6	256 x 192