

# Quantum Imaging and Therapeutic Associates

## Elbow – 1.5 Tesla

Indications	Tendon pathology, occult fracture, ulnar neuropathy
Coil	Knee, flex M
Position	Prone, arm above head, thumb up; or Supine, arm at side, palm up
FOV	12-14 cm
Comments / Special	Skin marker at site of pain

<u>Sequence</u>	<u>TR</u>	<u>TE</u>	<u>TI</u>	<u>Flip</u>	<u>ST/sp</u>	<u>Matrix</u>
Ax T1	400-800	Min.			3/1	256 x 256
Ax T2 FS	>2000	50-60			3/1	256 x 256
Cor T1	400-800	Min.			3/1	256 x 256
Cor PD FS	3000	30-40			3/1	256 x 256
Sag STIR	>2000	20-40	150		3/1	256 x 256
Sag 3D GRE	30-40	Min. (in phase)		30	1.5/0	256 x 256