

# Quantum Imaging and Therapeutic Associates

## Knee – 1.5 Tesla

Indications	meniscal tear, tendon pathology, occult fracture, mass
Coil	knee
Position	supine
FOV	14-16 cm
Comments / Special	Skin marker at site of pain, palpable lesion, scar

<u>Sequence</u>	<u>TR</u>	<u>TE</u>	<u>TI</u>	<u>Flip</u>	<u>ST/sp</u>	<u>Matrix</u>
Ax T2 FS	>2000	50-60			3/0.6	256 x 256
Sag PD	>3000	20-30			3/0.6	256 x 320
Sag T2 FS	>2000	50-60			3/0.6	256 x 320
Cor PD FS	>3000	20-30			3/0.6	256 x 320
Cor T1	400-800	Min.			3/0.6	192 x 256