

Quantum Imaging and Therapeutic Associates

Forefoot – 1.5 Tesla

Indications	Pain, occult fracture, osteomyelitis
Coil	Flex M
Position	Supine
FOV	12-14 cm
Comments / Special	Skin marker at site of pain, palpable lesion, scar Cor = short axis, Ax = long axis angled to MTs Optional gad, esp. for osteomyelitis

<u>Sequence</u>	<u>TR</u>	<u>TE</u>	<u>TI</u>	<u>Flip</u>	<u>ST/sp</u>	<u>Matrix</u>
Cor T1	400-800	Min.			3/0.6	256 x 256
Cor T2 FS	>2000	50-60			3/0.6	256 x 192
Ax T1	400-800	Min.			3/0.6	256 x 256
Ax T2 FS	>2000	50-60			3/0.6	256 x 192
Sag STIR	>2000	20-40	150		3/0.6	256 x 192
*Ax T1 FS	400-800	Min.			3/0.6	256 x 256
*3 planes T1 FS post gad	400-800	Min.			3/0.6	256 x 256