

Ankle/Hindfoot

Application Examples: fracture	
Scan Protocol (See for Technical Factors)	Lower Extremity

Patient Position: Patient lying in supine position, feet first. Lower extremity of interest extended on foot holder with foot perpendicular to table. Opposite leg should be bent at knee and placed out of scan range.

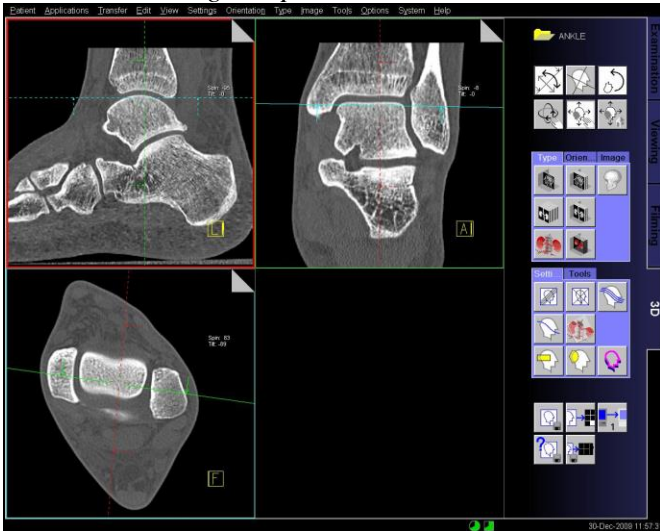
Scan Range: Above tibia/fibula joint through hind foot including entire fracture if applicable.

Area of Coverage on Lateral Topogram

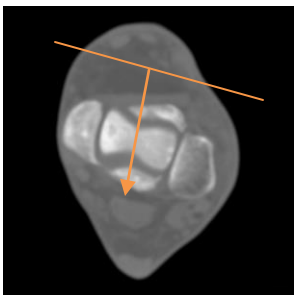


2D Reformations: Align all three viewports to true orthogonal planes before making reformations. Make mortise coronal and sagittal MPRs as depicted below using thin data set with sharp kernel. If unable to acquire data orthogonal to ankle, make a true axial MPR series, 2x2mm.

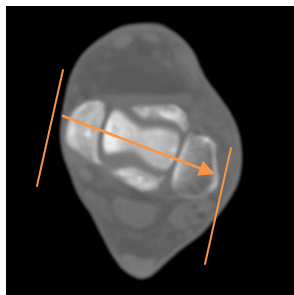
Orthogonal planes to ankle



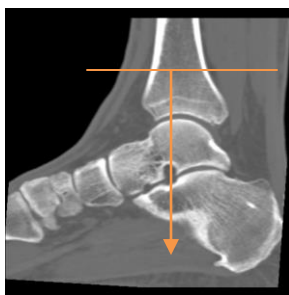
Coronal MPR
2x2mm



Sagittal MPR
2x2mm



Axial MPR
2x2mm



3D: Upon request.