

MRI Breast Biopsy / Needle Localization Guideline (61X/61W)



Contrast: Yes (see MRG MRI Contrast Administration Policy)

Non Contrast:

Sequence	Plane	Slice Thickness	Gap	FOV	Notes
T1 3D Dynamic	Axial	1.5mm	0	250	
T1 3D Dynamic	Sagittal	1.5mm	0	250	

Contrast:

Sequence	Plane	Slice Thickness	Gap	FOV	Notes
T1 3D Dynamic	Axial 1	1.5mm	0	250	
T1 3D Dynamic	Axial 2	1.5mm	0	250	
T1 3D Dynamic	Sagittal	1.5mm	0	250	Send pre,post contrast images to Cadstream for SureScan localization

***REPEAT ABOVE AS NEEDED TO LOCALIZE , THEN DO CONFIRMATION SEQUENCES**

Sequence	Plane	Slice Thickness	Gap	FOV	Notes
T1 3D Dynamic	Axial 1	1.5mm	0	250	
T1 3D Dynamic	Axial 2	1.5mm	0	250	
T1 3D Dynamic	Sagittal	1.5mm	0	250	

***MARKER POST BIOPSY**

Sequence	Plane	Slice Thickness	Gap	FOV	Notes
T1 3D Dynamic	Axial 1	1.5mm	0	250	
T1 3D Dynamic	Axial 2	1.5mm	0	250	
T1 3D Dynamic	Sagittal	1.5mm	0	250	