

# Brachial plexus

- Without contrast:
  - T1 sagittal symptomatic side 4 mm
  - T2 sagittal FS symptomatic side 4 mm
  - T1 coronal covering both sides 4 mm
  - STIR coronal covering both sides 4 mm
  - T1 axial covering both sides 4 mm
  - T2 axial covering both sides 4 mm
- With contrast:
  - T1 axial covering both sides 4 mm
  - T1 sagittal FS symptomatic side 4 mm
  - T1 coronal FS covering both sides 4 mm
- Sagittal images should be perpendicular to the brachial plexus
- Coronal images should be parallel to the brachial plexus
- FOV should extend to the axilla but not into the arms; vertical field from C4 to T2. Please do not include the head, arms, or much of the thorax (too large of a field makes it difficult to see small nerves—more is not better in this case)