Brain and IAC
(Cerebellopontine Angle Mass, Tinnitus, Hearing Loss, Dizziness)
(Updated 12/11/2019)

NOTE:
- Include the following sequences from the Routine Brain protocol: T1 SAG, DIFF, FLAIR AX, T2 FS AX, & T1 FS VIBE AX POST.
- If without contrast, include 1mm Cor MPR from T2 3D Axial

**GRE Coronal**
- 200 mm FOV
- 5 x 1mm slice
- 28 slices
- Oblique as needed to obtain true coronal images.

**T2 3D Axial**
- 190 mm FOV
- 0.8 mm slice thickness, 32 slices
- *(1mm on 1.5T SW, SM, WLK, WMC)*
- Oblique as needed to obtain true axials through the IAC’s.
- If without contrast, include 1mm Cor MPR.

**T1 AX PRE / POST**
- Average Scanning Parameters:
  - 150 mm FOV
  - 3 x 0 mm slice thickness
  - 11 slices
- Oblique as needed to obtain true axials through the IAC’s.

**T1 FS VIBE COR POST *MPR from t1 fs vibe axial post**
- 150 mm FOV
- 1 x 0 mm slice thickness
- Oblique as needed to obtain true coronals through the IAC’s.