Brain and IAC
(Cerebellopontine Angle Mass, Tinnitus, Hearing Loss, Dizziness)
(Updated 4/6/2020)

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

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**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
- ~28 slices
- Oblique as needed to obtain true coronals through the IAC’s.