**PATIENT NO.311**

**DIGITALIZED LOW DOSE SOFT TISSUE MAMMOGRAPHY REVEALED:**

ACR C: Heterogenously dense breasts.

**Right Breast:**

* Upper outer quadrant irregular high density mass with speculated margin is seen associated with upper outer architectural distortion with overlying calcification.
* Multiple retroareolar rounded equal density masses with circumscribed margin are also seen associated with retroareolar increased density that is tubular in shape likely dilated ducts.
* Few scattered benign macrocalcifications are noted.
* Normal skin thickness and contour of breast.

**Left Breast:**

* Multiple retroareolar rounded equal density masses with circumscribed margin are seen associated with retroareolar increased density that is tubular in shape likely dilated ducts.
* Another upper outer quadrant rounded equal density mass with circumscribed margin is also seen.
* Few scattered benign macrocalcifications are noted.
* Normal skin thickness and contour of breast.

**OPINION:**

**Right Breast:**

* **Upper outer malignant looking mass associated with upper outer architectural distortion seen with overlying calcification (BIRADS 5).**
* **Multiple retroareolar benign looking masses (BIRADS 3).**
* **Dilated retroareolar ducts (BIRADS 2).**
* **Few scattered benign macrocalcifications (BIRADS 2).**

**Left Breast:**

* **Multiple retroareolar and upper outer benign looking masses (BIRADS 3).**
* **Dilated retroareolar ducts (BIRADS 2).**
* **Few scattered benign macrocalcifications (BIRADS 2).**

**CONTRAST ENHANCED SPECTRAL MAMMOGRAPHY REVEALED:**

**Right Breast:**

* **Upper outer irregular heterogenously enhancing mass with speculated margin associated with multiple surrounding satellites and enhancing foci (BIRADS 5).**

**Left Breast:**

* **Upper outer rounded homogenously enhancing mass with circumscribed margin (BIRADS 3).**