

**Name:** **APSND\_499V01****Description:**

Non-directional space station antenna pattern.

**Type:** Space station, Receiving and Transmitting**Region(s):** 123**Required Input Parameters:**

gain

**Validation Warnings/Errors:** None**Pattern Information:**

Non-directional space station antenna pattern equal to the maximum antenna gain for all off-axis angles.

**Co-Polar Component:** $G = G_{\max}$  for all angles