Name: APS__G623V01

Type: Space station, Receiving and Transmitting

Required Input Parameters:
- 

Validation Warnings/Errors: None

Co-Polar Component:

\[ G = 5.5 - 0.000004 \phi^3 - 0.0004 \phi^2 - 0.0376 \phi \quad \text{for} \quad 0^\circ \leq \phi \leq 165^\circ \]

\[ G = -30 \quad \text{for} \quad 165^\circ < \phi \leq 180^\circ \]

Description:
Space station antenna pattern submitted by G administration for JUKEBOX network. Gmax is 5.5 dB.