Name: APEMLA239V01
Type: Earth station, Receiving

Required Input Parameters: 
- 

Validation Warnings/Errors: None

Co-Polar Component:

\[ G = 3 - 0.0005 \phi^2 \quad \text{for} \quad 0^\circ \leq \phi < 63^\circ \]
\[ G = 1 \quad \text{for} \quad 63^\circ \leq \phi \leq 180^\circ \]

Description:
Earth station antenna pattern submitted by MLA for networks of MEASAT series: TYPICAL-M7. Maximum antenna gain is fixed to 3 dB.