Co-Polar Component:

G = 10 − 0.002 * ϕ^2 for 0° ≤ ϕ < 57°

G = 1 for 57° ≤ ϕ ≤ 180°

Name: APEMLA241V01
Type: Earth station, Receiving

Required Input Parameters: -

Validation Warnings/Errors: None

Description:
Earth station antenna pattern submitted by MLA for networks of MEASAT series: TYPICAL-M8. Maximum antenna gain is fixed to 10 dB.