

Definition Canvas (Cable\_1)

Segment Name: Cable\_1

Steady State Frequency: 50.0 [Hz]

Length of Line: 100.0 [km]

Number of Conductors: 0

Frequency Dependent (Phase) Model Options

- Travel Time Interpolation: On
- Curve Fitting Starting Frequency: 0.5 [Hz]
  - Curve Fitting End Frequency: 1.0E6 [Hz]
- Total Number of Frequency Increments: 100
  - Maximum Order of Fitting for Yc: 20
  - Maximum Fitting Error for Yc: 0.2 [%]
- Max. Order per Delay Grp. for Prop. Func.: 20
  - Maximum Fitting Error for Prop. Func.: 0.2 [%]
  - DC Correction: Disabled
  - Passivity Checking: Disabled

Resistivity: 100.0 [ohm\*m]

- Aerial: Analytical Approximation (Deri-Semlyen)
- Underground: Direct Numerical Integration
- Mutual: Analytical Approximation (Lucca)

0.0 [m]

0.0 [m]