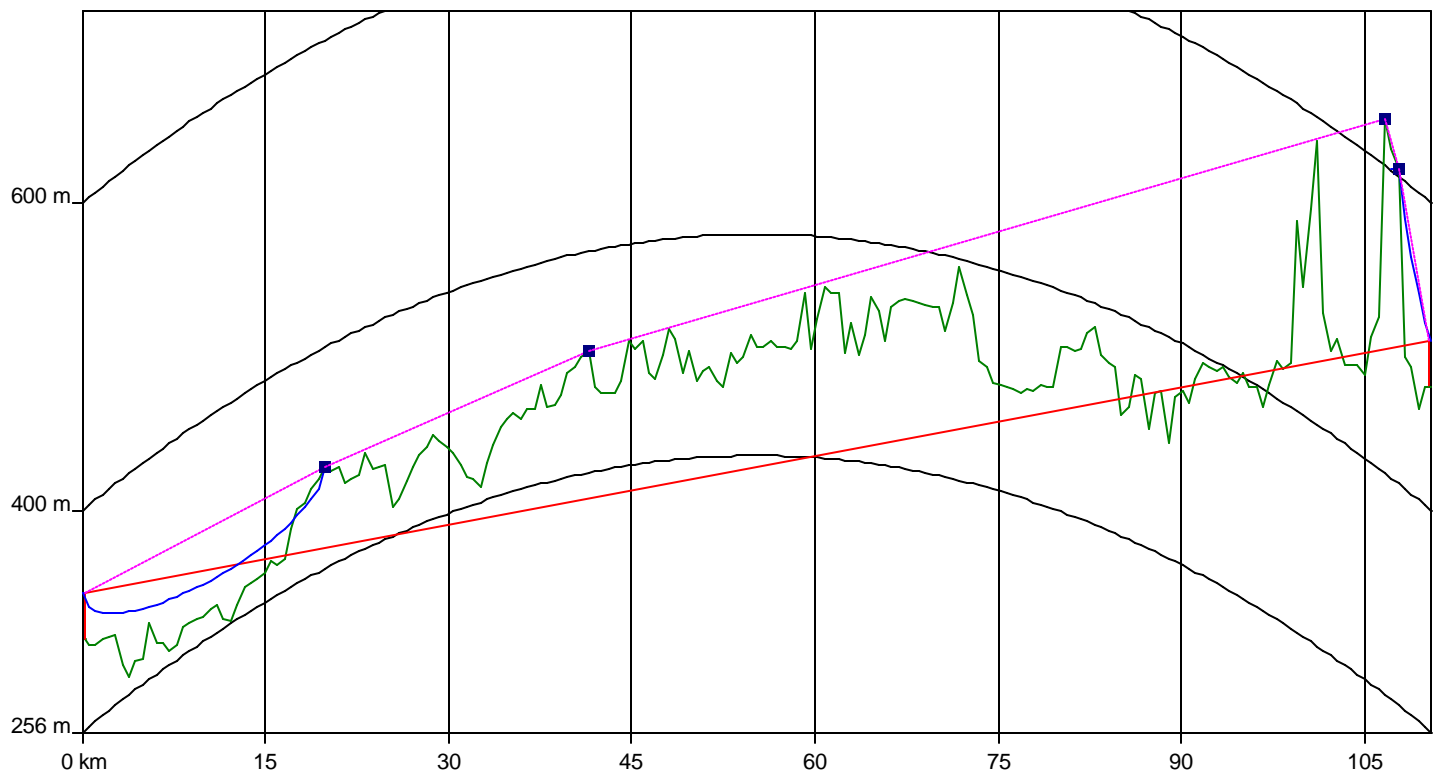


ComStudy 2 Path Profile



Atlanta

Lat: 33-45-10.0 N
Lon: 84-23-37.0 W
AMSL: 316 m
Tower AGL: 30 m

Cleveland

Lat: 34-35-44.0 N
Lon: 83-45-26.0 W
AMSL: 480 m
Tower AGL: 30 m

Profile Info

Distance: 110.48 Km
Bearing: 31.82 deg
of points: 200
K value: 1.333
Frequency: 441.75
Clearance: 0.6

Losses

Base Loss: 141.3 dB
Fade Margin: -15.1 dB
Diffraction: 45.2 dB
Fresnel: 5.5 dB