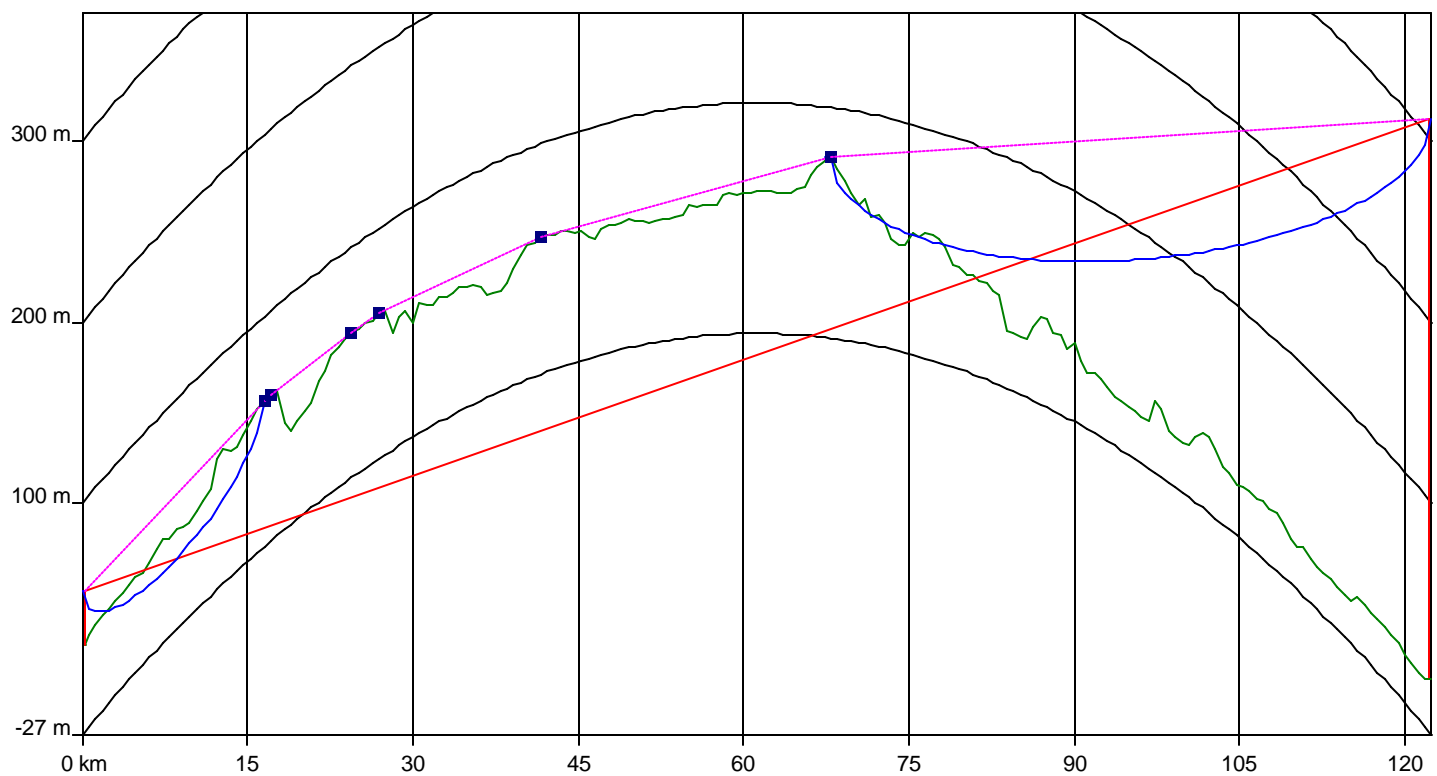


ComStudy 2 Path Profile



Newberry

Lat: 29-39-02.7 N
Lon: 82-36-44.0 W
AMSL: 22 m
Tower AGL: 30 m

WAWS

Lat: 30-16-51.0 N
Lon: 81-34-12.0 W
AMSL: 3 m
Tower AGL: 309 m

Profile Info

Distance: 122.41 Km
Bearing: 54.83 deg
of points: 200
K value: 1.333
Frequency: 324.6925
Clearance: 0.6

Losses

Base Loss: 124.5 dB
Fade Margin: -16.5 dB
Diffraction: 62.5 dB
Fresnel: 6.5 dB