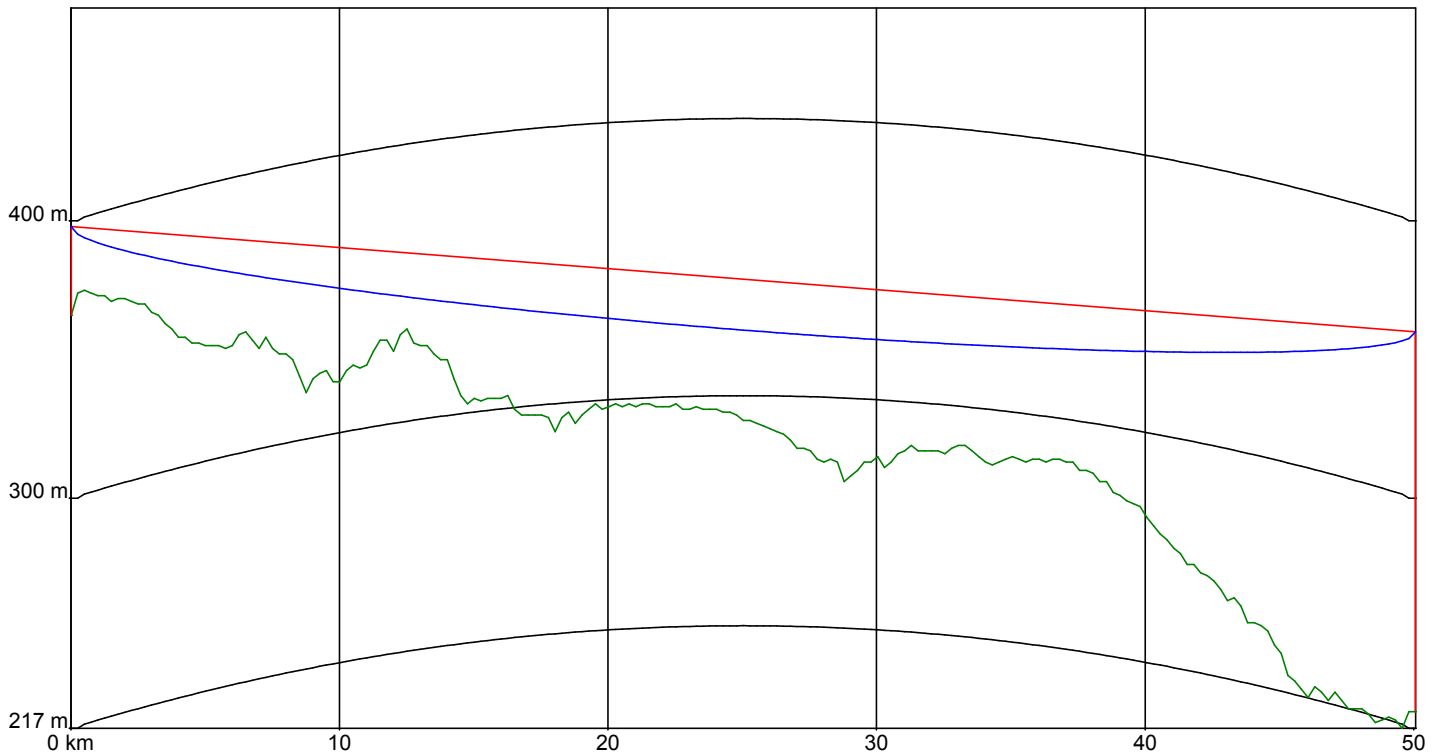


ComStudy 2 Path Profile



Catwaba

Lat: 40-00-29 N
Lon: 83-35-14 W
AMSL: 366 m
Tower AGL: 32 m

Laveque tower

Lat: 39-57-44 N
Lon: 83-00-09 W
AMSL: 223 m
Tower AGL: 137 m

Profile Info

Distance: 50.08 Km
Bearing: 95.65 deg
of points: 200
K value: 1.333
Frequency: 4000.0
Clearance: 0.6

Losses

Free space: 138.5 dB
Plane earth: 113.8 dB
Diffraction: 0.0 dB
Fresnel: 0.0 dB