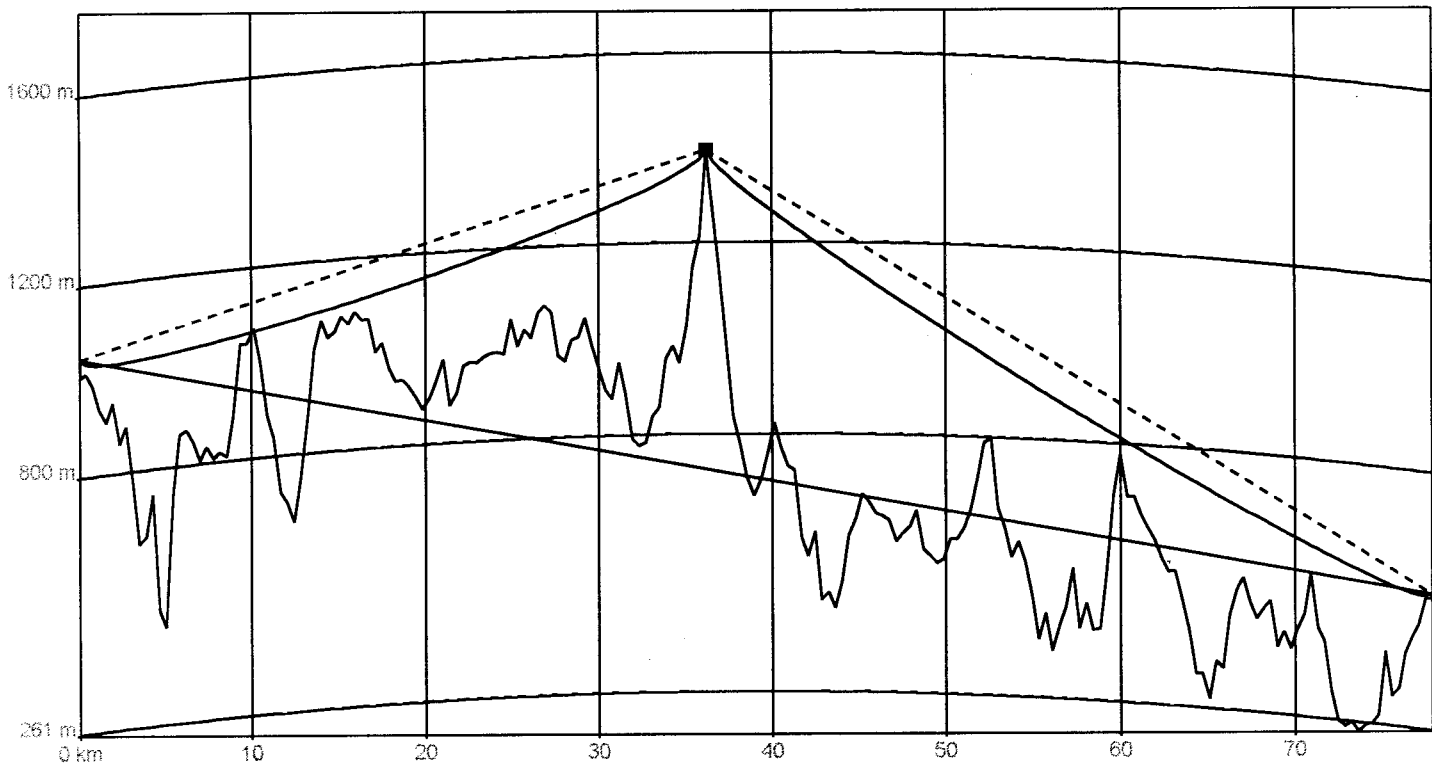


ComStudy 2 Path Profile**TX**

Lat: 35-26-16.0 N
 Lon: 118-44-28.0 W
 AMSL: 1010 m
 Tower AGL: 37 m

RX

Lat: 36-08-03.8 N
 Lon: 118-50-16.3 W
 AMSL: 538 m
 Tower AGL: 9 m

Profile Info

Distance: 77.94 Km
 Bearing: 353.59 deg
 # of points: 200
 K value: 1.333
 Frequency: 201.0000
 Clearance: 0.6

Losses

Base Loss: 143.9 dB
 Fade Margin: N/A
 Diffraction: 11.5 dB
 Fresnel: 2.8 dB