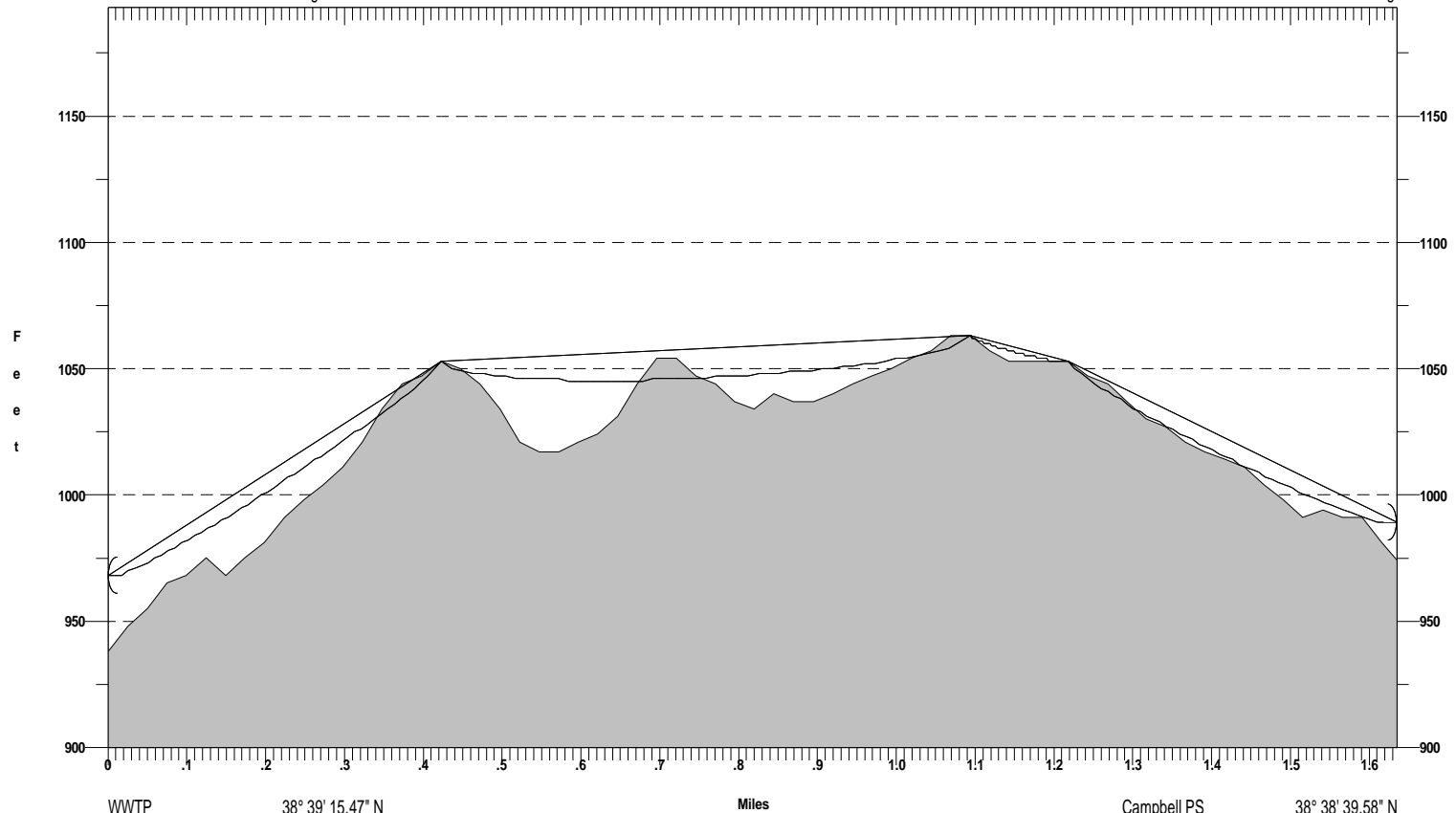


Path Distance: 1.635 mi.
 Tx LOS Path Inclination: 0.14 deg.

Tx LOS Path Inclination: -0.14 deg.



WWTP 38° 39' 15.47" N
 078° 41' 23.15" W
 Elevation 938.4 ft.
 Ant. AGL - Tx/Rx/Div 30.0/30.0/0.0 ft.
 Frequency - Tx 900.00000 MHz
 Azimuth 114.867 deg T

Miles

Campbell PS 38° 38' 39.58" N
 078° 39' 44.45" W
 Elevation 974.5 ft.
 Ant. AGL - Tx/Rx/Div 15.0/15.0/0.0 ft.
 Frequency - Tx 900.00000 MHz
 Azimuth 294.885 deg T

KEY:

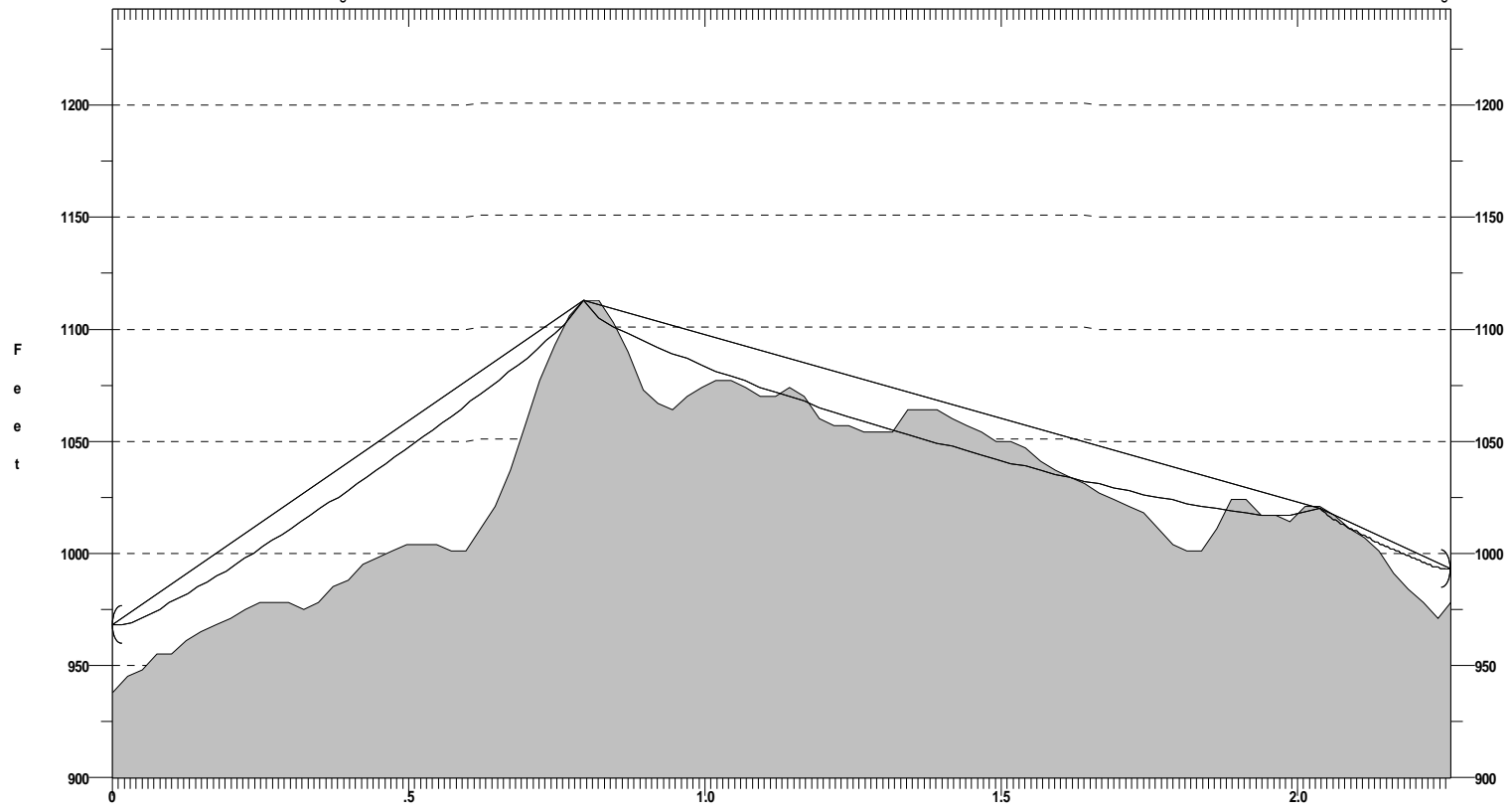
Profile

K = 4/3

K = 4/3, F = 0.6°F1

Path Distance: 2.259 mi.
 Tx LOS Path Inclination: 0.1171 deg.

Tx LOS Path Inclination: -0.1171 deg.



WWTP	38° 39' 15.47" N
	078° 41' 23.15" W
Elevation	938.4 ft.
Ant. AGL - Tx/Rx/Div	30.0/30.0/0.0 ft.
Frequency - Tx	900.00000 MHz
Azimuth	139.835 deg T

Miles

Fleming PS	38° 37' 45.36" N
	078° 39' 46.21" W
Elevation	977.7 ft.
Ant. AGL - Tx/Rx/Div	15.0/15.0/0.0 ft.
Frequency - Tx	900.00000 MHz
Azimuth	319.852 deg T

KEY:

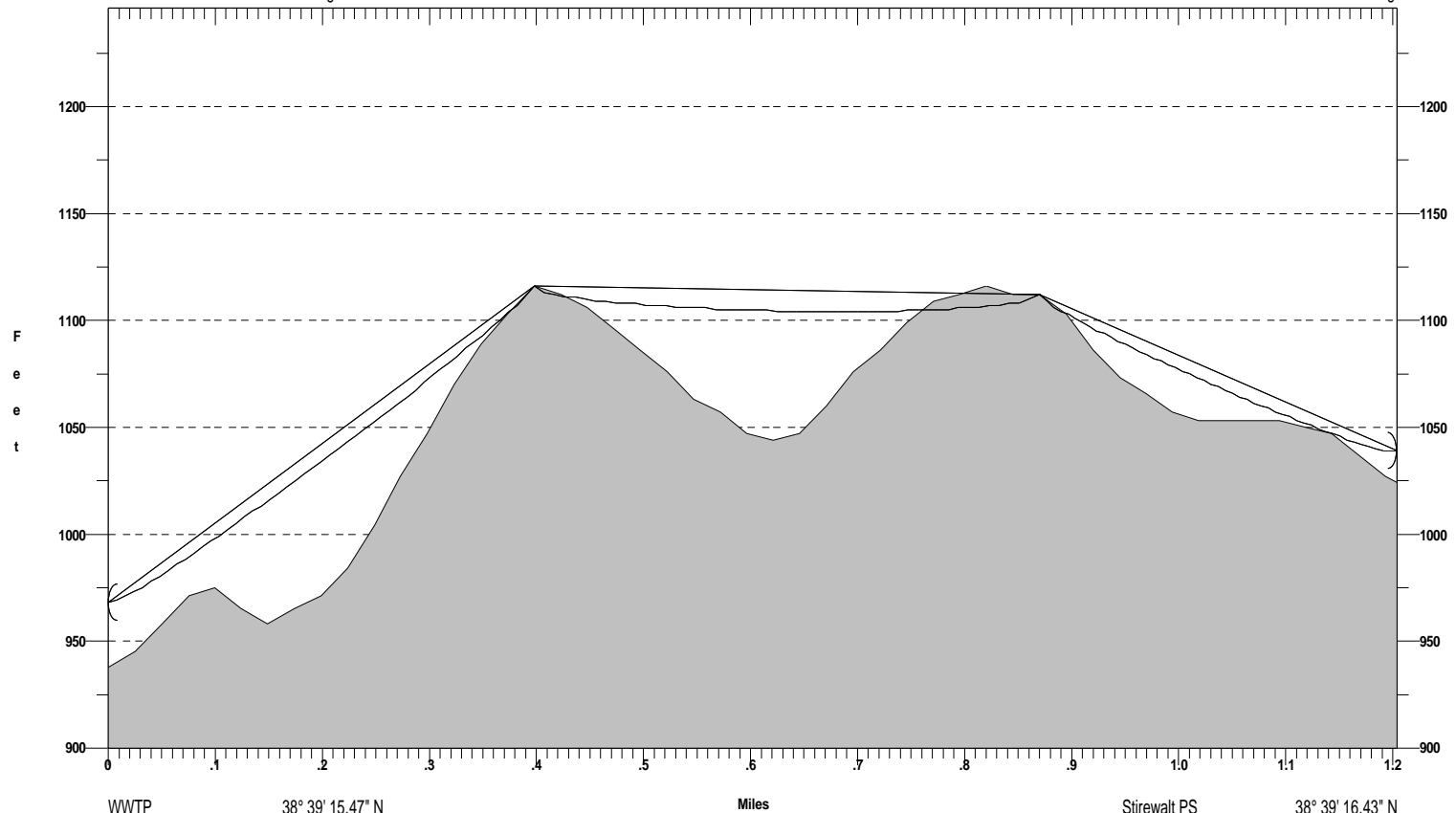
Profile

K = 4/3

K = 4/3, F = 0.6*F1

Path Distance: 1.204 mi.
 Tx LOS Path Inclination: 0.6337 deg.

Tx LOS Path Inclination: -0.6337 deg.



WWTP	38° 39' 15.47" N
	078° 41' 23.15" W
Elevation	938.4 ft.
Ant. AGL - Tx/Rx/Div	30.0/30.0/0.0 ft.
Frequency - Tx	900.00000 MHz
Azimuth	089.118 deg T

Miles

Stirewalt PS	38° 39' 16.43" N
	078° 40' 03.03" W
Elevation	1023.7 ft.
Ant. AGL - Tx/Rx/Div	15.0/15.0/0.0 ft.
Frequency - Tx	900.00000 MHz
Azimuth	269.132 deg T

KEY:

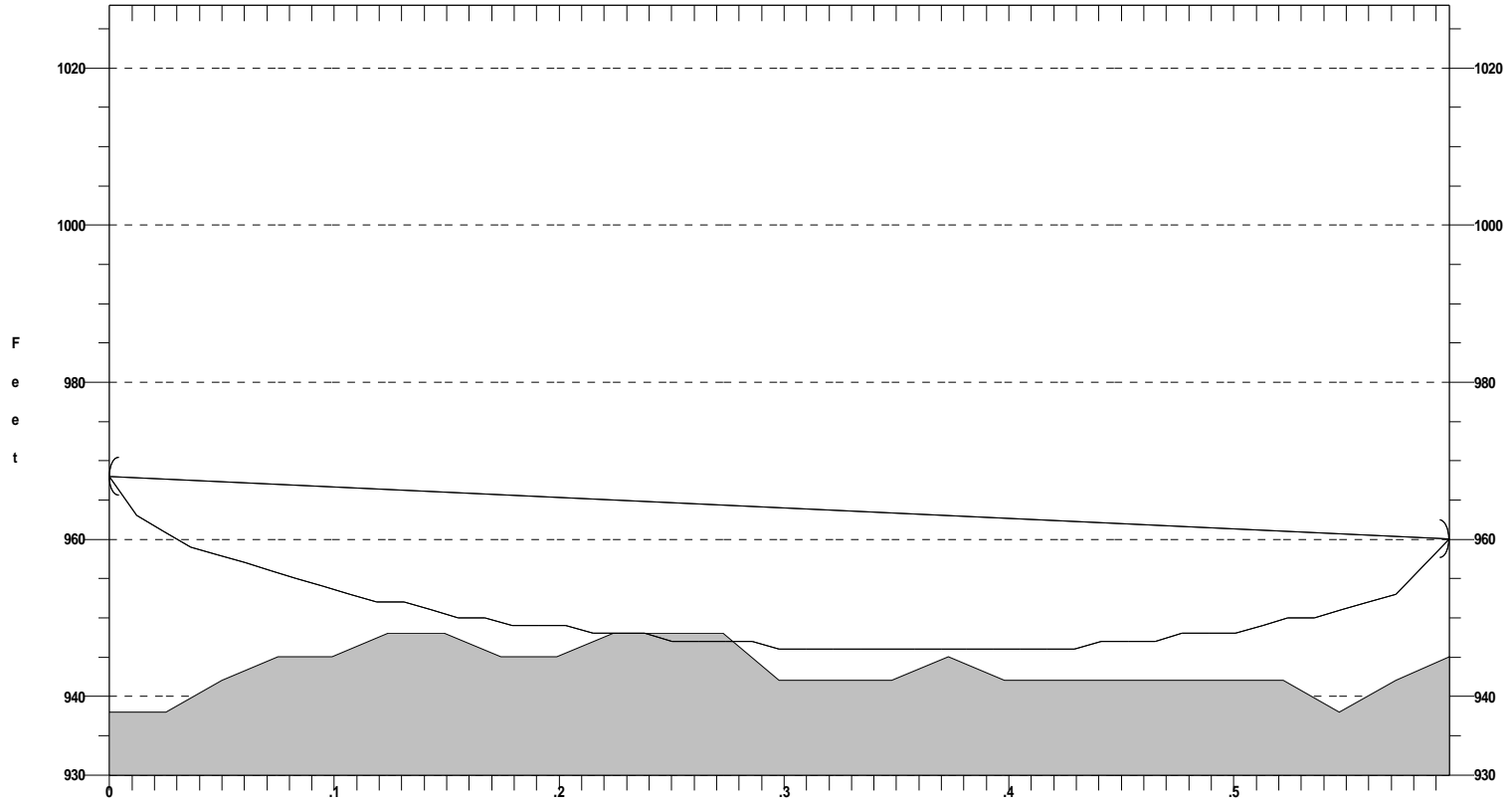
Profile

K = 4/3

K = 4/3, F = 0.6°F1

Path Distance: 0.596 mi.
 Tx LOS Path Inclination: -0.1536 deg.

Tx LOS Path Inclination: 0.1536 deg.



WWTP 38° 39' 15.47" N
 078° 41' 23.15" W
 Elevation 938.4 ft.
 Ant. AGL - Tx/Rx/Div 30.0/30.0/0.0 ft.
 Frequency - Tx 900.00000 MHz
 Azimuth 280.186 deg T

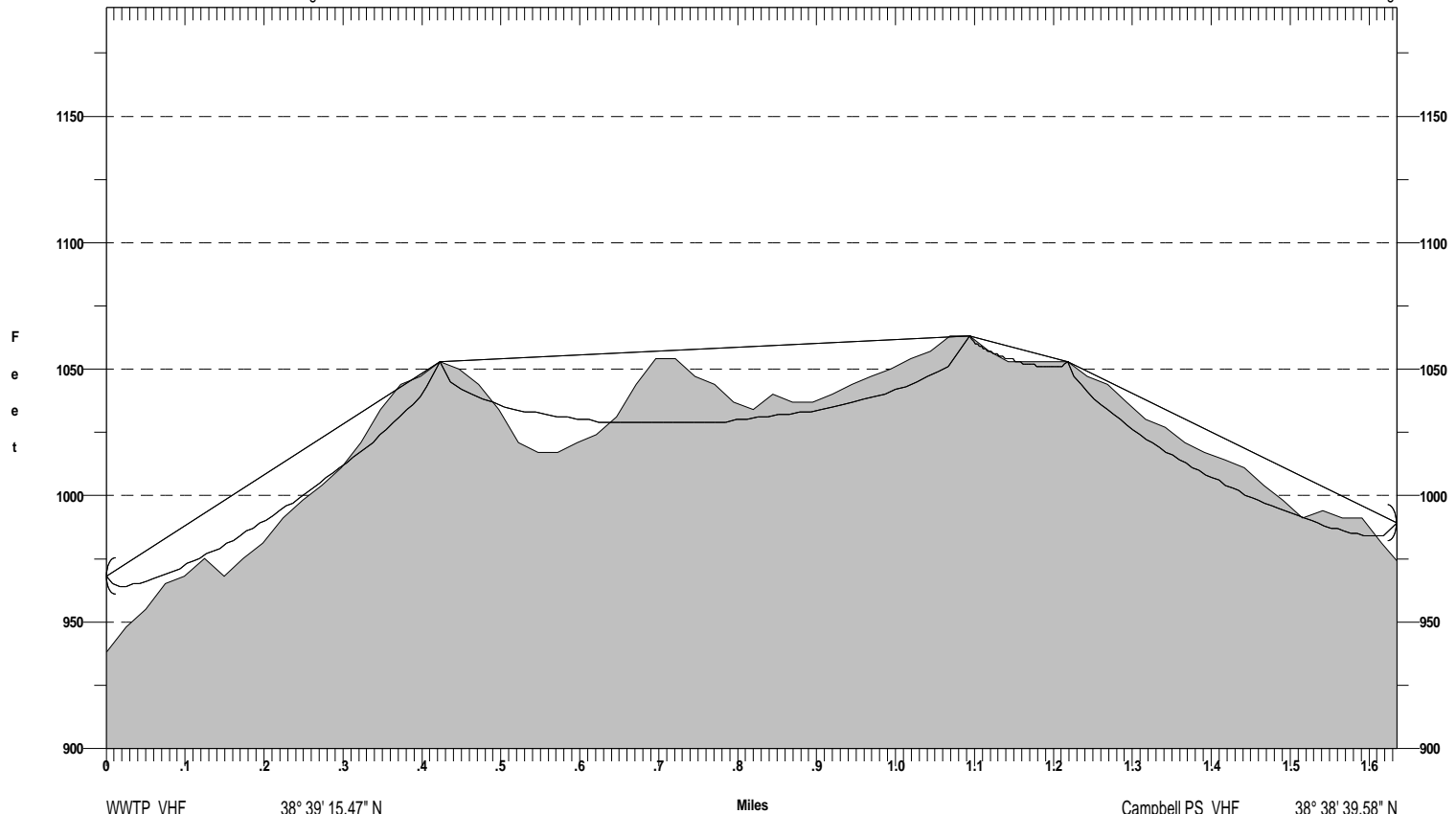
Miles

River PS 38° 39' 20.97" N
 078° 42' 02.20" W
 Elevation 944.9 ft.
 Ant. AGL - Tx/Rx/Div 15.0/15.0/0.0 ft.
 Frequency - Tx 900.00000 MHz
 Azimuth 100.179 deg T

KEY: Profile
 K = 4/3 K = 4/3, F = 0.6*F1

Path Distance: 1.635 mi.
 Tx LOS Path Inclination: 0.14 deg.

Tx LOS Path Inclination: -0.14 deg.



WWTP_VHF 38° 39' 15.47" N
 078° 41' 23.15" W
 Elevation 938.4 ft.
 Ant. AGL - Tx/Rx/Div 30.0/30.0/0.0 ft.
 Frequency - Tx 150.00000 MHz
 Azimuth 114.867 deg T

Miles

Campbell PS_VHF 38° 38' 39.58" N
 078° 39' 44.45" W
 Elevation 974.5 ft.
 Ant. AGL - Tx/Rx/Div 15.0/15.0/0.0 ft.
 Frequency - Tx 150.00000 MHz
 Azimuth 294.885 deg T

KEY:

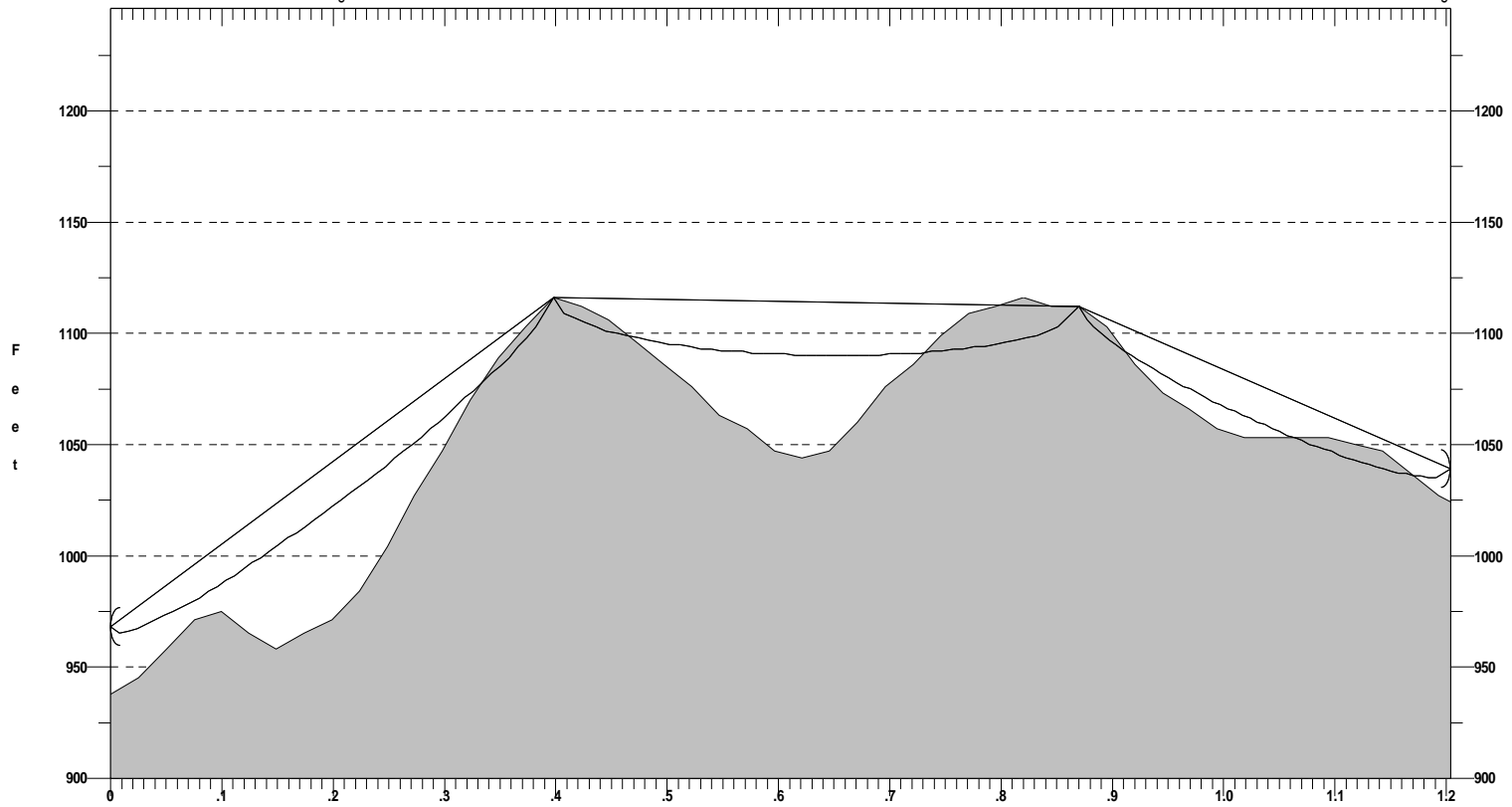
Profile

K = 4/3

K = 4/3, F = 0.6*F1

Path Distance: 1.204 mi.
 Tx LOS Path Inclination: 0.6337 deg.

Tx LOS Path Inclination: -0.6337 deg.



WWTP_VHF	38° 39' 15.47" N
	078° 41' 23.15" W
Elevation	938.4 ft.
Ant. AGL - Tx/Rx/Div	30.0/30.0/0.0 ft.
Frequency - Tx	150.00000 MHz
Azimuth	089.118 deg T

Miles

Stirewalt PS_VHF	38° 39' 16.43" N
	078° 40' 03.03" W
Elevation	1023.7 ft.
Ant. AGL - Tx/Rx/Div	15.0/15.0/0.0 ft.
Frequency - Tx	150.00000 MHz
Azimuth	269.132 deg T

KEY:

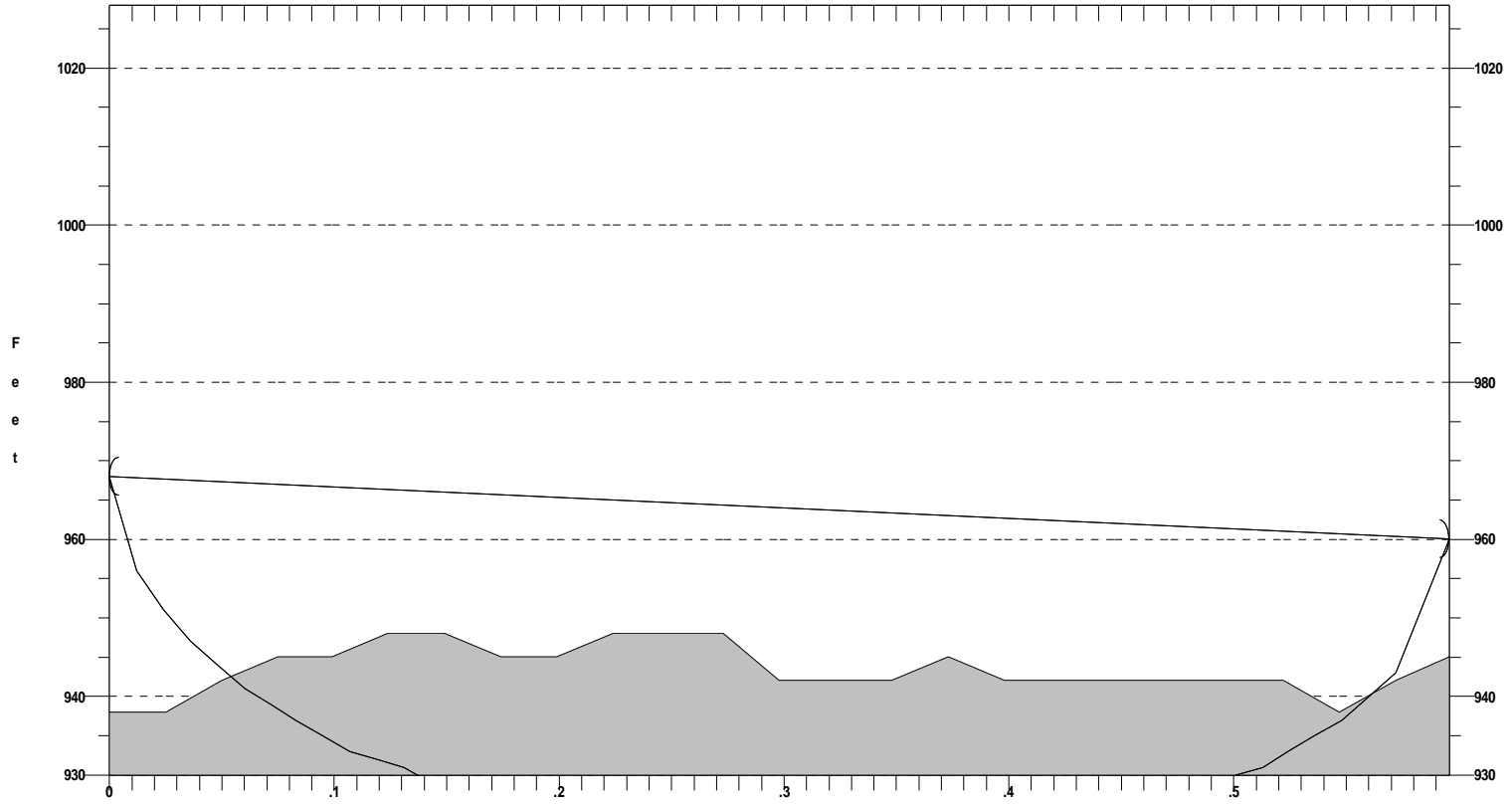
Profile

K = 4/3

K = 4/3, F = 0.6°F1

Path Distance: 0.596 mi.
 Tx LOS Path Inclination: -0.1536 deg.

Tx LOS Path Inclination: 0.1536 deg.



WWTP_VHF	38° 39' 15.47" N
	078° 41' 23.15" W
Elevation	938.4 ft.
Ant. AGL - Tx/Rx/Div	30.0/30.0/0.0 ft.
Frequency - Tx	150.00000 MHz
Azimuth	280.186 deg T

Miles

River PS_VHF	38° 39' 20.97" N
	078° 42' 02.20" W
Elevation	944.9 ft.
Ant. AGL - Tx/Rx/Div	15.0/15.0/0.0 ft.
Frequency - Tx	150.00000 MHz
Azimuth	100.179 deg T

KEY:

Profile

K = 4/3

K = 4/3, F = 0.6*F1