

# OPUS-Projects 12/29/2024

LAT: 37 06 47.51335 0.001 m 37 06 47.52475 0.001 m  
W LON: 113 34 14.00904 0.001 m 113 34 14.06772 0.001 m  
EL HGT: 896.018 m 0.001 m 895.263 m 0.001 m

Mark's Notes from 2024:

L1 Offset of antenna: 120.32

$896.018 + 0.120 = 896.138$

This makes no sense.

The actual broadcast position is:

### Base Position:

Lat: 37° 6' 47.51342" N  
Lon: 113° 34' 14.00939" W  
Hgt: 896.155 [m]  
ID: 2  
Name: RTCM0002  
Age: 0.98

Is it really 1.7 cm high? Perhaps it matches TURN? Perhaps it was computed when installed and never updated. Could also be the apply checkbox in the antenna screen.

I don't dare change it at this point.

## In Station

### Reference Station ?

CMR ID:

RTCM 2.x ID:

RTCM 3.x ID:

Station Name:

Station Code:

Cartesian  Geographical

Reference Latitude:  °  '  "  N  S

Reference Longitude:  °  '  "  E  W

Reference Height:  [m]

Load Current Position

Load Average Position

## Antenna Configuration ?

Antenna Type

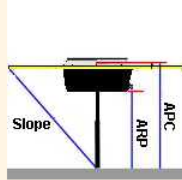
RINEX Name

Antenna Serial Number

Radome Serial Number

Antenna Measurement Method

Antenna Height [m]



Apply Antenna Correction to:

RTCM V3