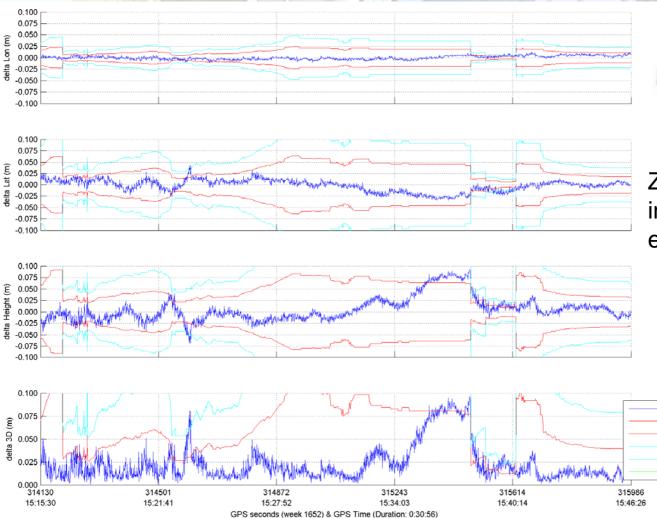
Influence of GNSS Antenna in Multipath Situation



Zephyr 2 in heavy multipath environment

data

1-sigma

2-sigma

init

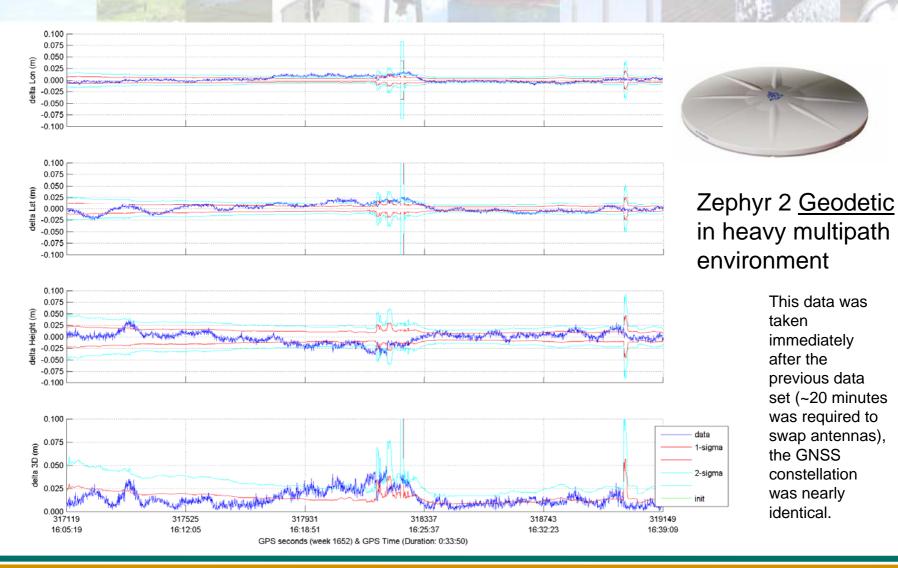
-11000

Trimble

This data was taken in a very high multipath environment (think open courtyard with glass building walls rising up around). Both base & rover were in this environment although the base was only a few meters from a glass wall rising up to the east.



Influence of GNSS Antenna in Multipath Situation





This data was taken immediately after the previous data set (~20 minutes was required to swap antennas), the GNSS constellation was nearly identical.