

Determination and Use of GPS Differential Code Bias Values

Schaer, S.

swisstopo/AIUB, SWITZERLAND

GPS/GLONASS P1-P2 as well as GPS P1-C1 differential code bias (DCB) values are computed at the CODE analysis centre on a regular basis. The two methods that are used at CODE for the retrieval of P1-C1 values are explained in detail. The second method even leads to an "ambiguity-fixed" DCB product. We present various time series of DCB results. It is intended to address problems related to the P2-C2 issue.