Bibliography for GNSS Antenna and Receiver Design Considerations for High Accuracy Applications

Modern GNSS Signal Structures
  http://137.193.32.1/research/docs/phd_Jose_Angel_Avila_Rodriguez.pdf

GNSS Antennas

GNSS Baseband Signal Processing

Smartphone and Mass-Market GNSS Receivers
  http://www.insidegnss.com/node/3927

Multipath

Front-End Component Effects
- Keith, J., “Multipath Errors Induced by Electronic Components in Receiver Hardware,” M.S. Thesis, Ohio university, November 2002

Signal Deformation


**ChipShape Processing**

- Gunawardena, S., “A Universal Software Receiver Toolbox for Education and Research,” Inside GNSS, July/August 2014

**Additional Resources for Software requirements for GNSS precise positioning**