gscwd10
Single Satellite
Tx, Ty, Tz, Scale
wrt DPOD2005
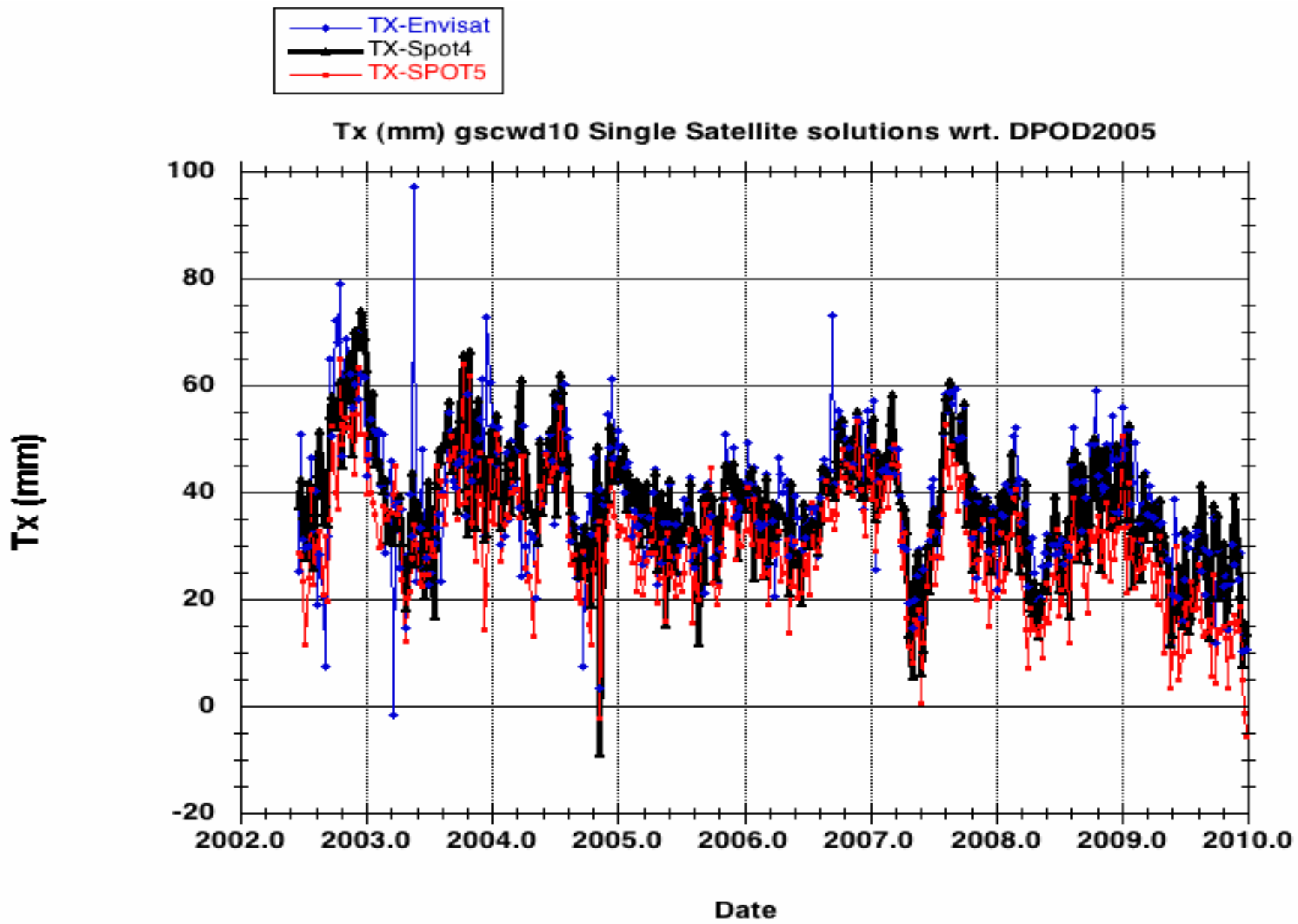
D. Chinn[1], K. Le Bail[2], F. Lemoine[3]
[1] SGT Inc., Greenbelt, Maryland, USA
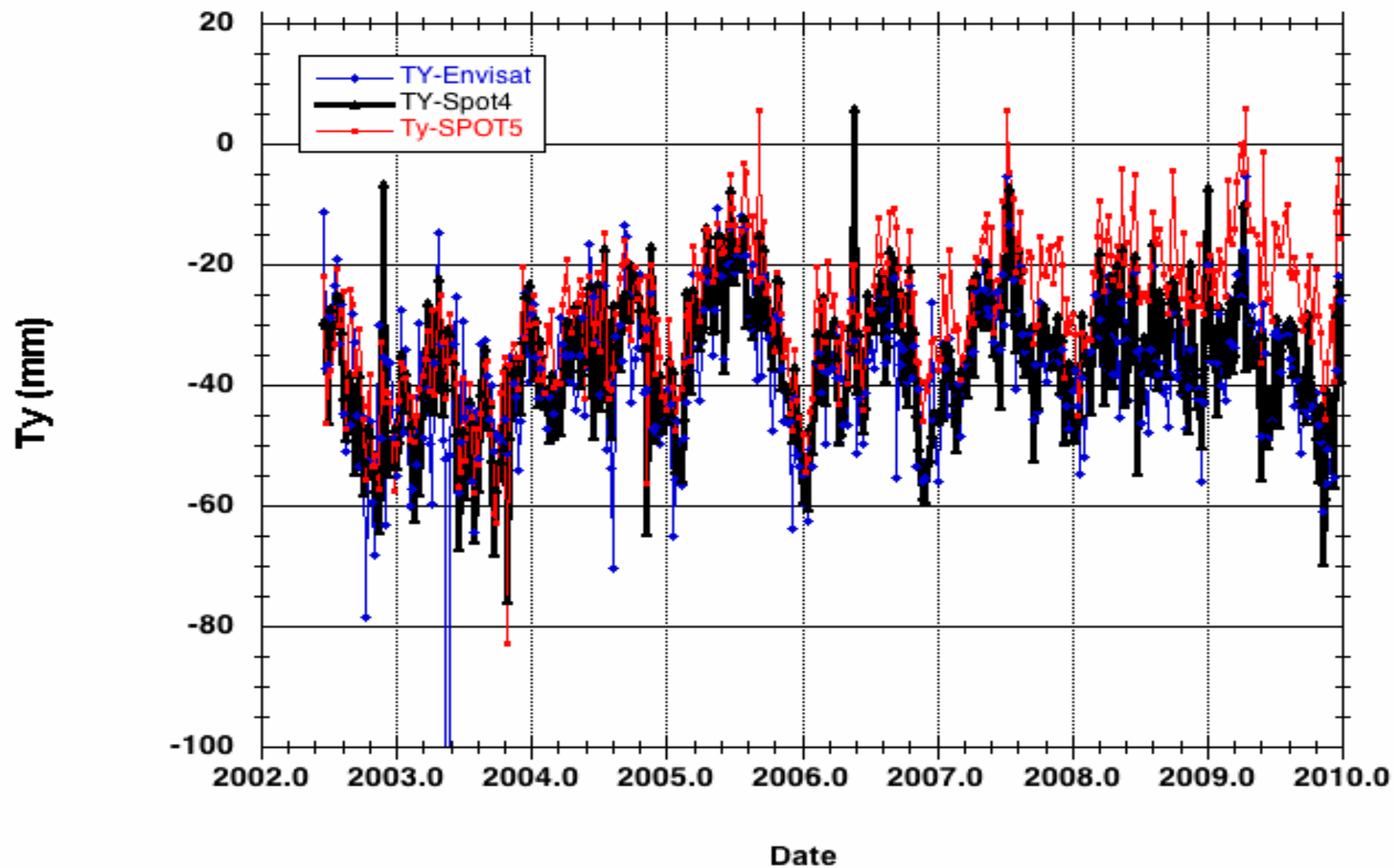[2] NVI   Inc., Greenbelt, Maryland, USA
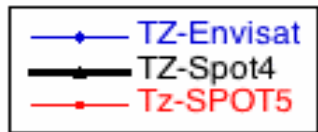[3] NASA GSFC, Greenbelt, Maryland, USA

Methodology

- ITRF2008 normal equations (wd10 processing).

- Perform weekly single-satellite solutions with constraint ??? (what constraint)???

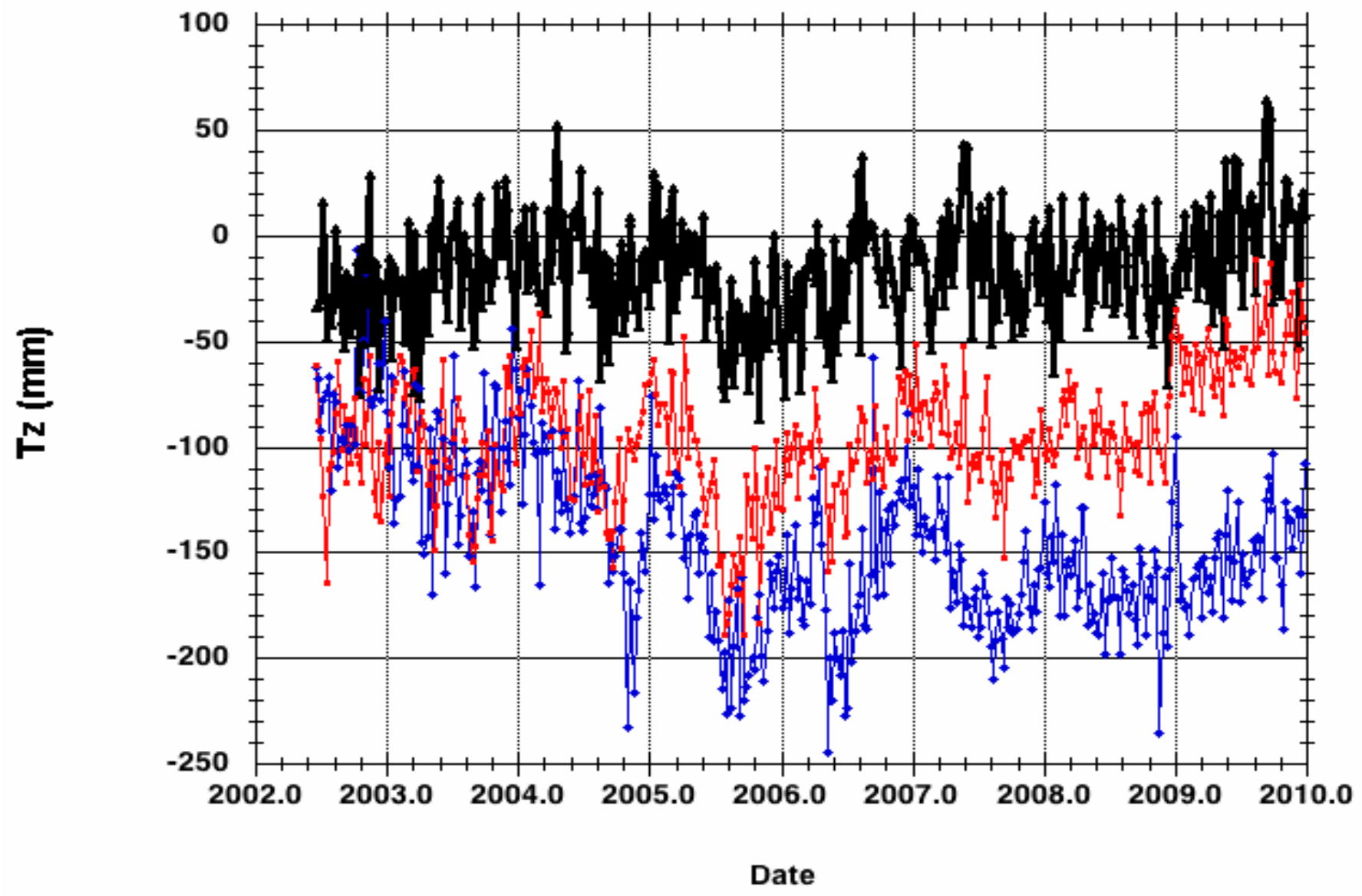- Compare to DPOD2005 (reference stations??? Or Entire Set???)

Tx (mm) gscwd10 Single Satellite solutions wrt. DPOD2005

3

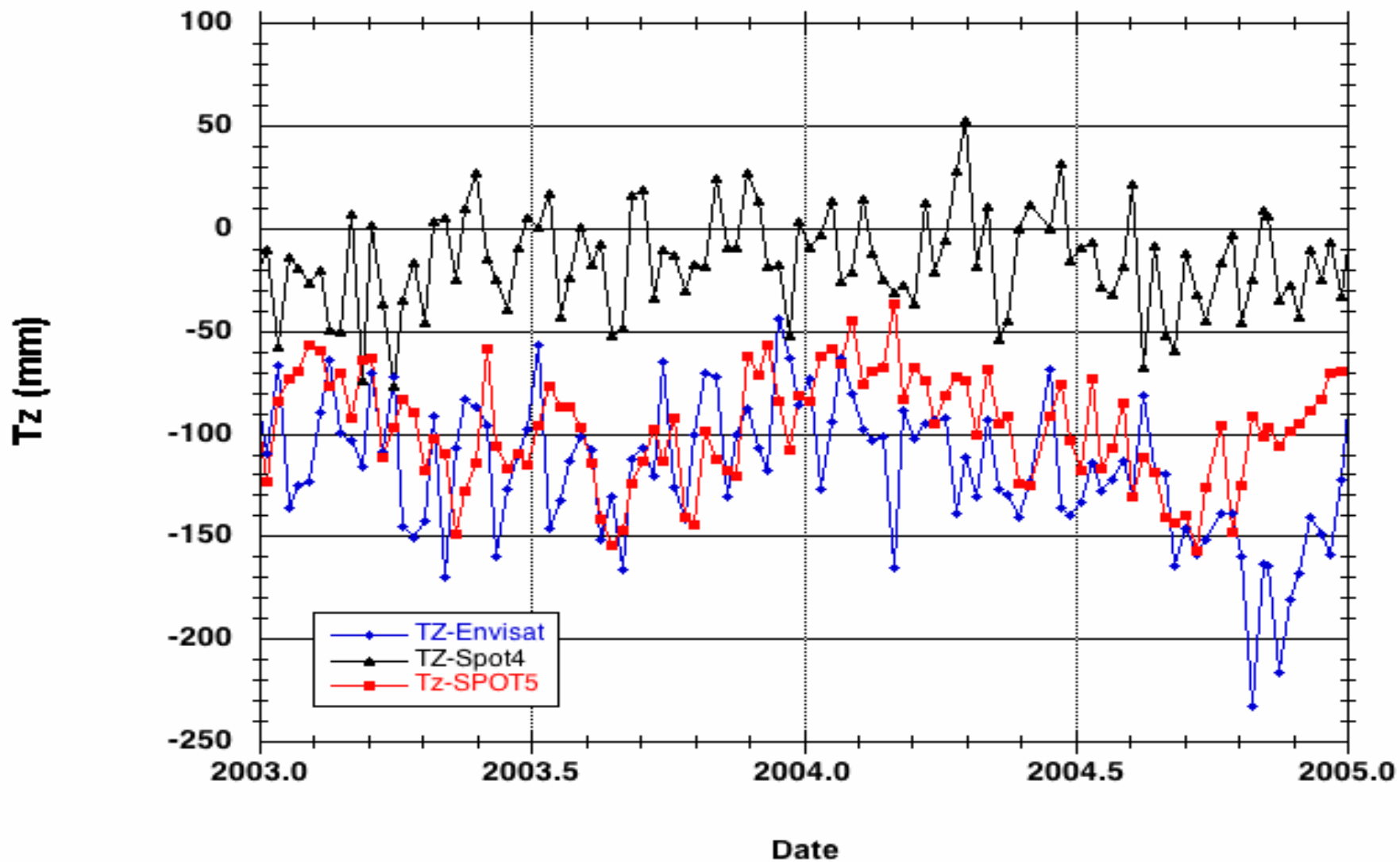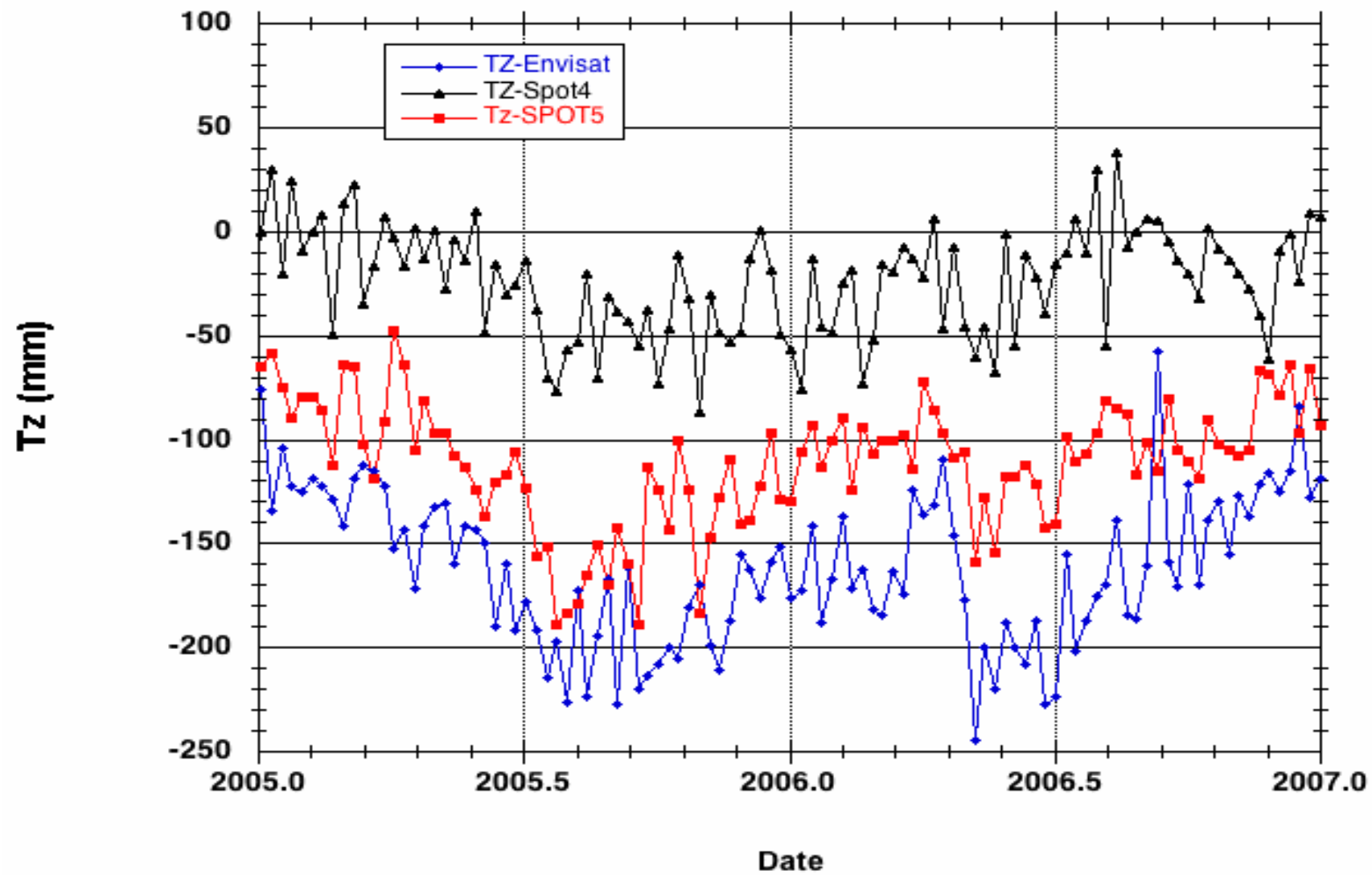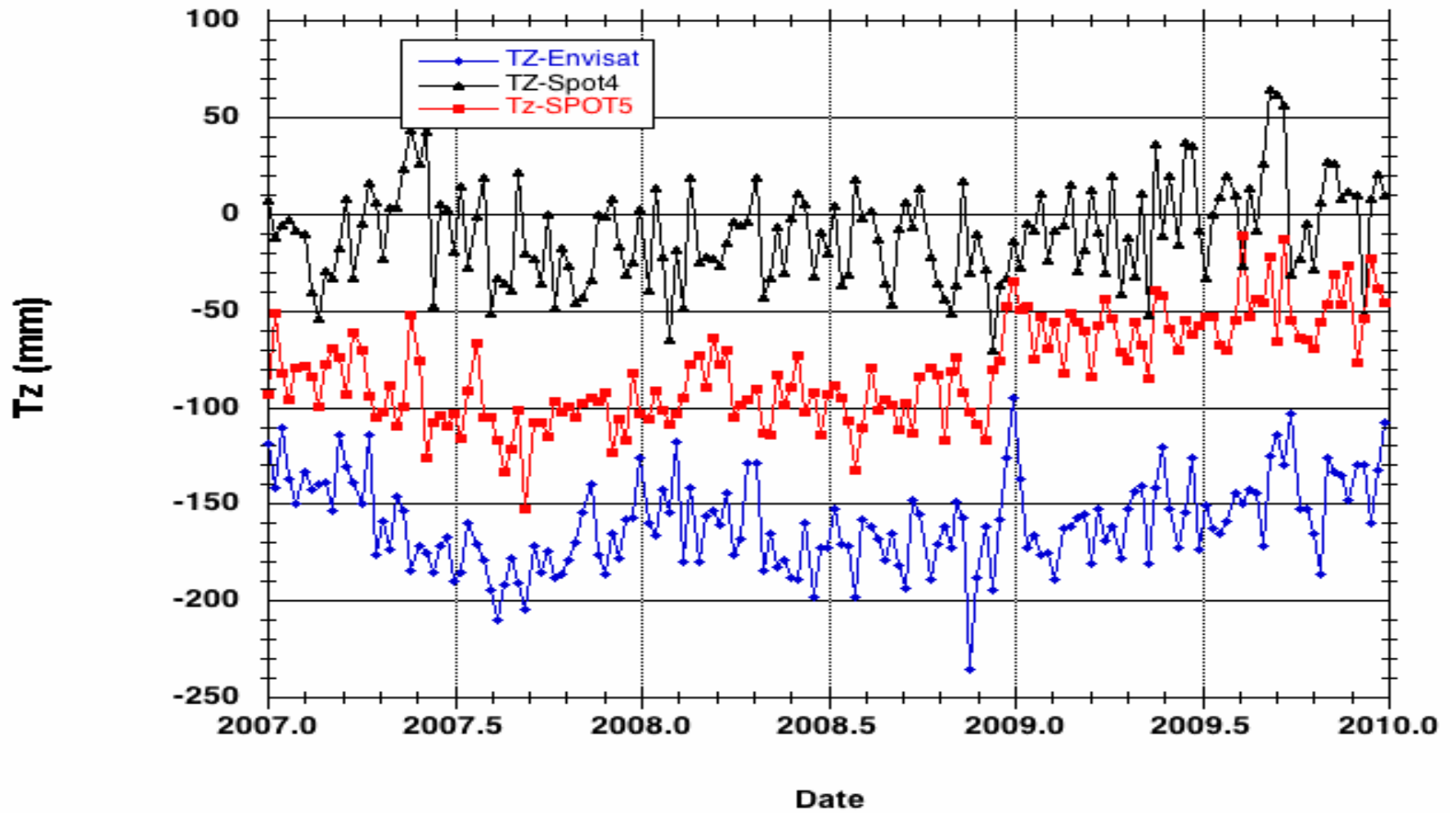Ty (mm) gscwd10 Single Satellite solutions wrt. DPOD2005

4

Tz (mm) gscwd10 Single Satellite solutions wrt. DPOD2005

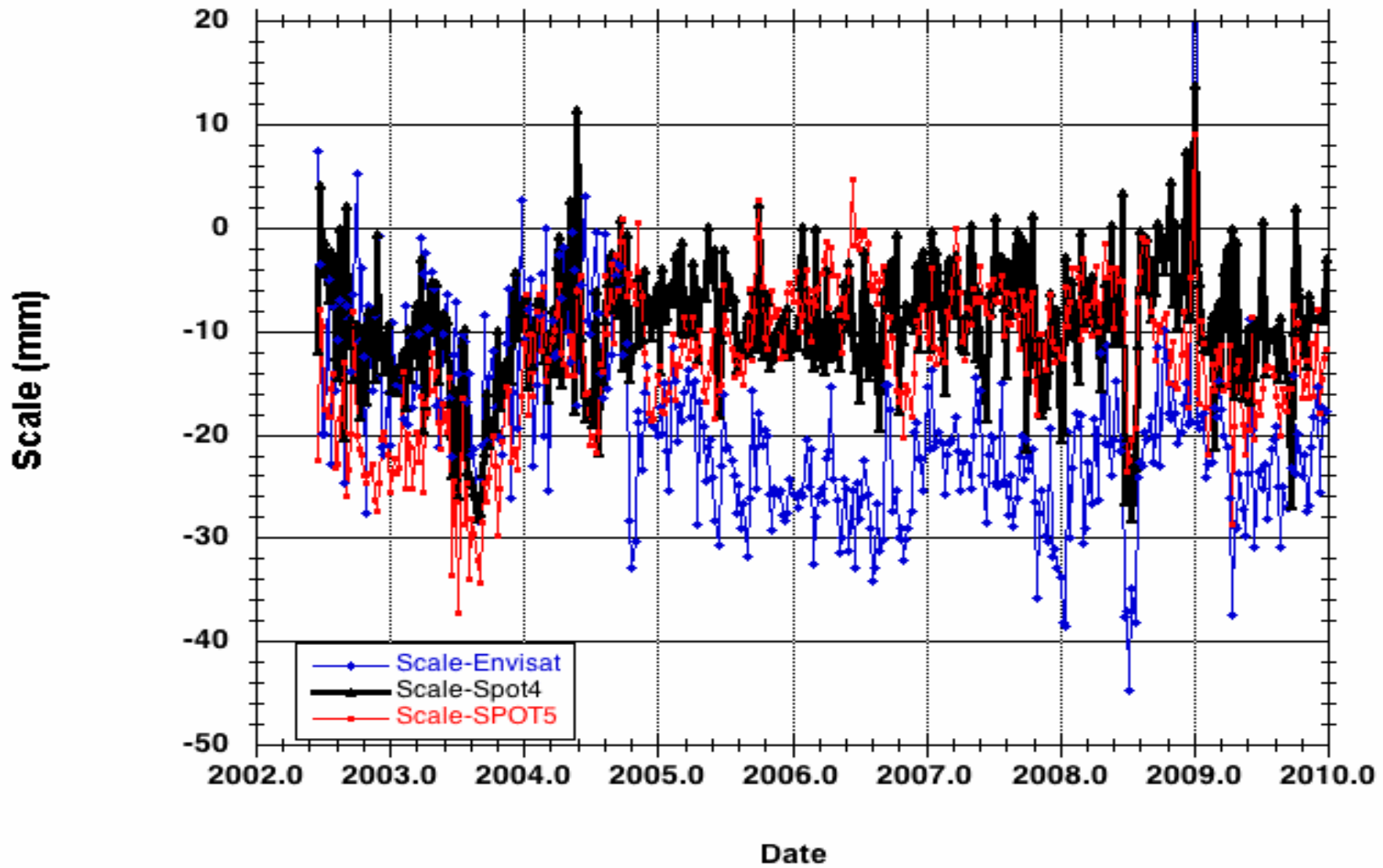Tz (mm) gscwd10 Single Satellite solutions wrt. DPOD2005

6

Tz (mm) gscwd10 Single Satellite solutions wrt. DPOD2005

7

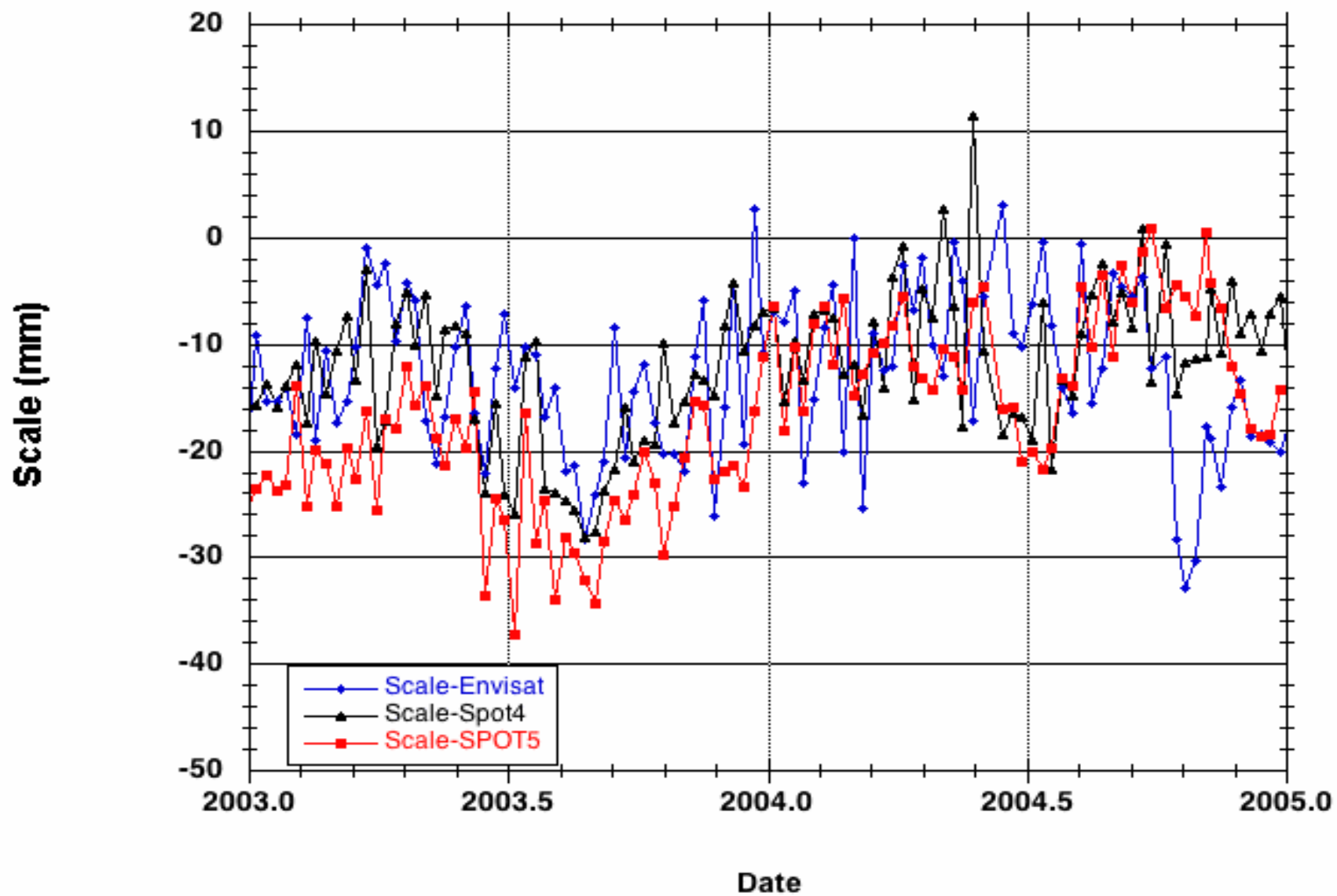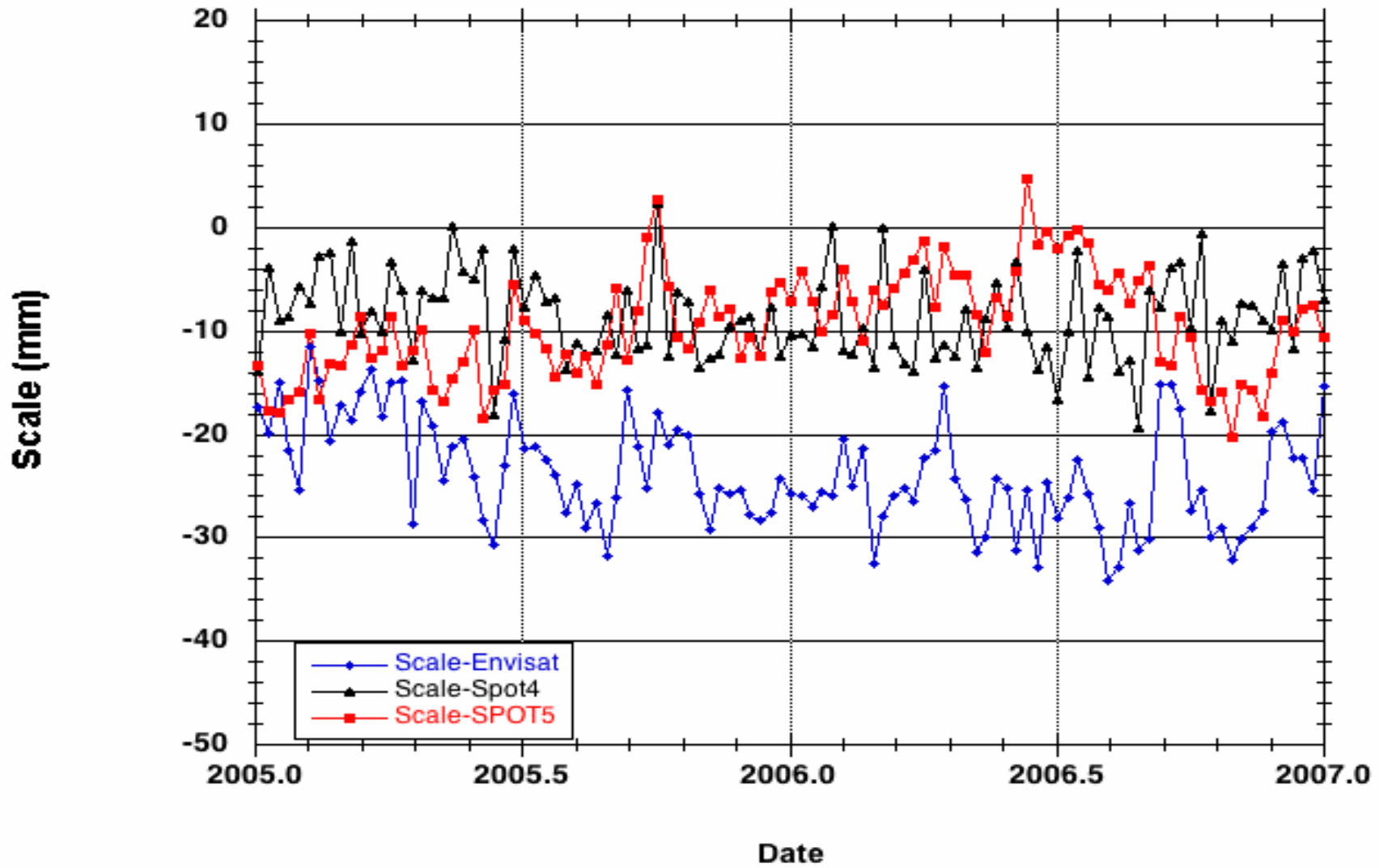Tz (mm) gscwd10 Single Satellite solutions wrt. DPOD2005

8

Scale (mm) gscwd10 Single Satellite solutions wrt. DPOD2005

9

Scale (mm) gscwd10 Single Satellite solutions wrt. DPOD2005

Scale (mm) gscwd10 Single Satellite solutions wrt. DPOD2005

11

Scale (mm) gscwd10 Single Satellite solutions wrt. DPOD2005