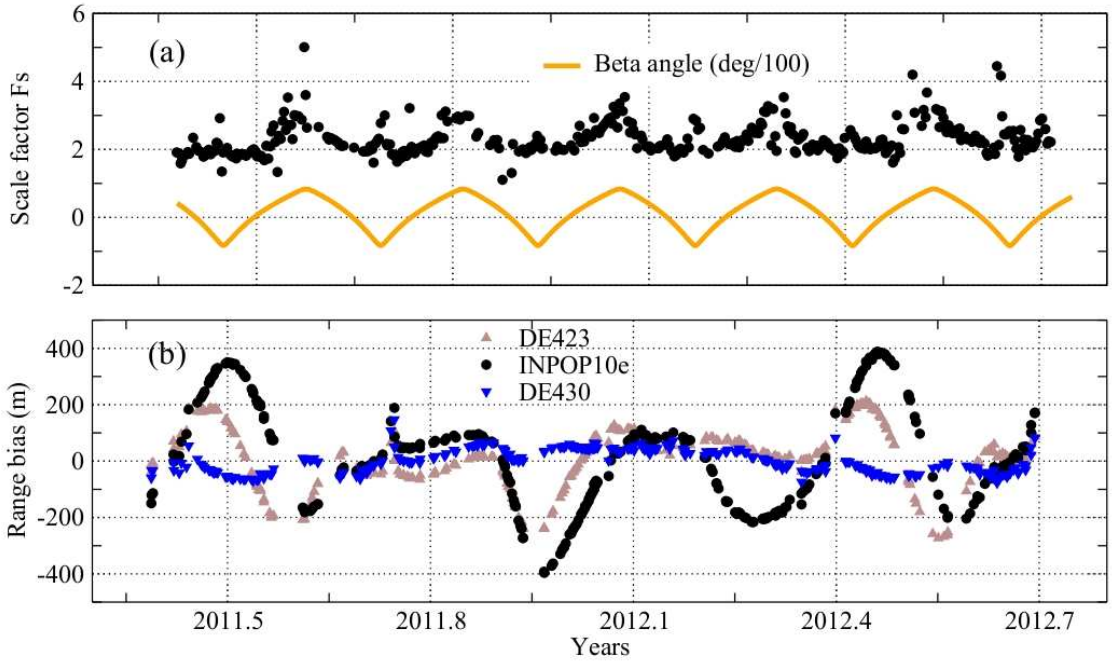
(a)
Beta angle (deg/100)
Scale factor Fs
6
4
2
0
-2
(b)
DE423
INPOP10e
DE430
Range bias (m)
400
200
0
-200
-400
2011.5
2011.8
2012.1
2012.4
2012.7
Years