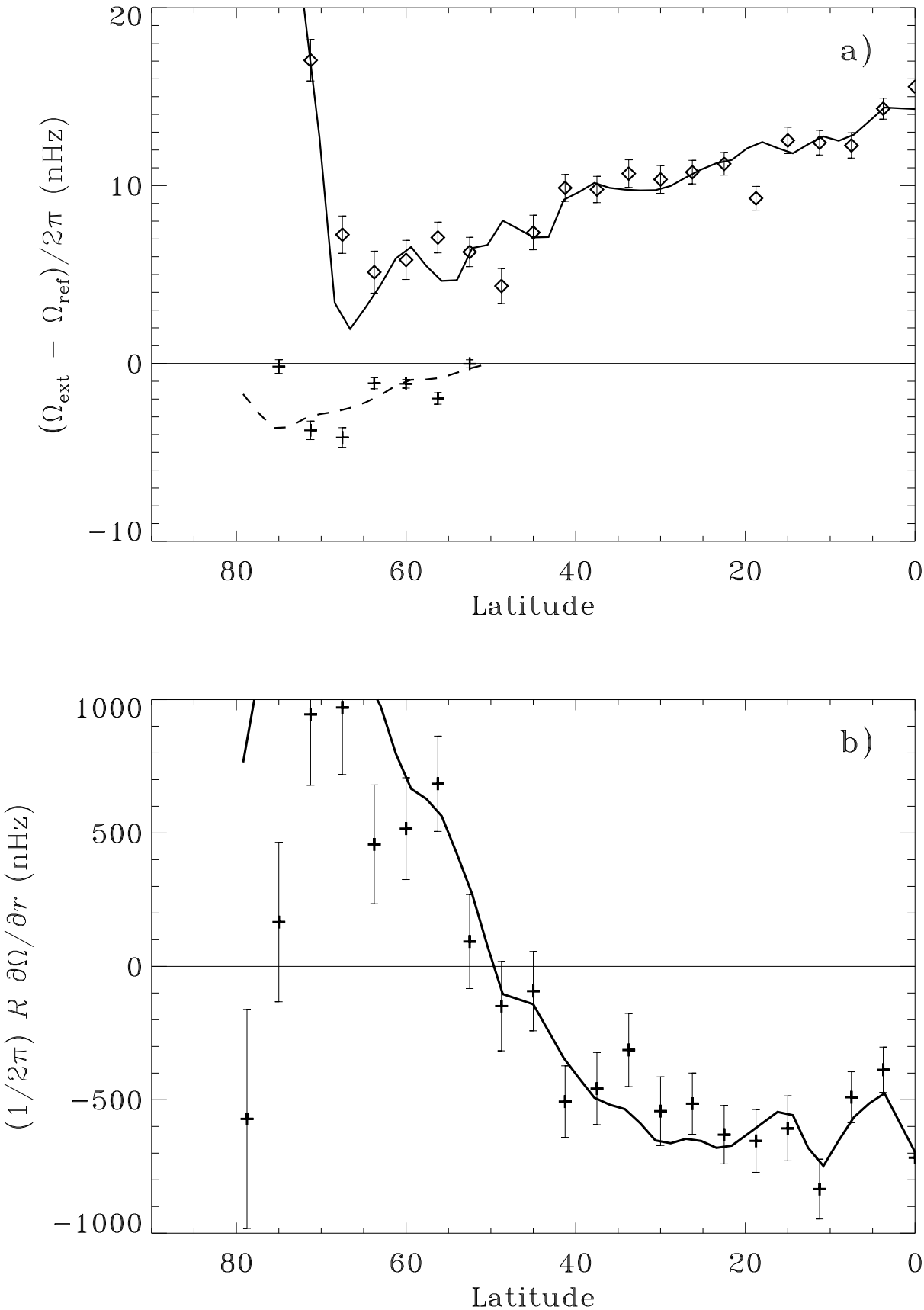
a)
$(\Omega_{ext} - \Omega_{ref})/2\pi$ (nHz)
20
10
0
−10
80
60
40
20
0
Latitude
b)
$(1/2\pi)\ R\ \partial\Omega/\partial r$ (nHz)
1000
500
0
−500
−1000
80
60
40
20
0
Latitude

Figure 19