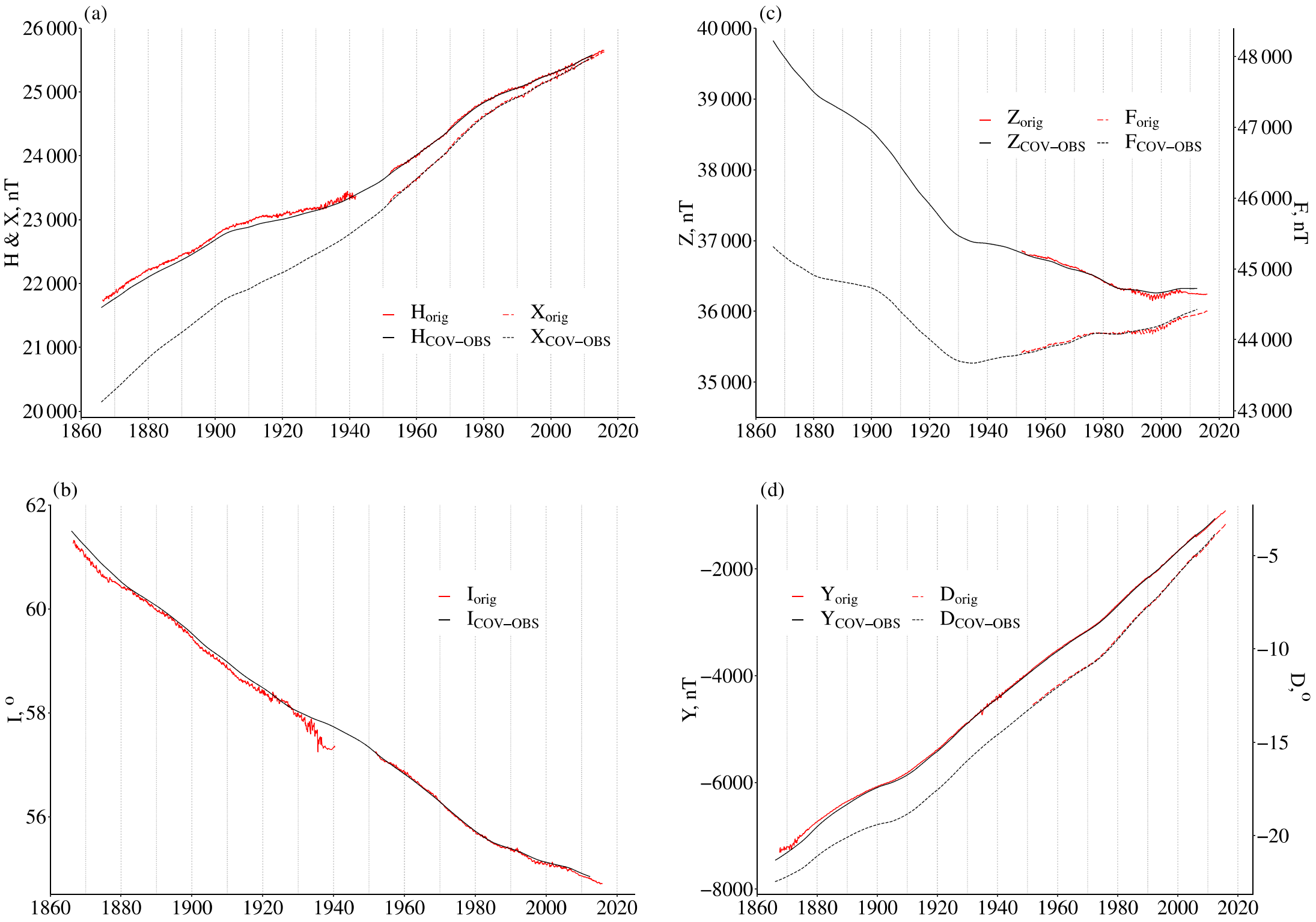
(a)
H & X, nT
26 000
25 000
24 000
23 000
22 000
21 000
20 000
1860
1880
1900
1920
1940
1960
1980
2000
2020
H_{orig}
$H_{COV-OBS}$
X_{orig}
$X_{COV-OBS}$
(c)
Z, nT
F, nT
40 000
39 000
38 000
37 000
36 000
35 000
48 000
47 000
46 000
45 000
44 000
43 000
Z_{orig}
$Z_{COV-OBS}$
F_{orig}
$F_{COV-OBS}$
(b)
I, °
62
60
58
56
I_{orig}
$I_{COV-OBS}$
(d)
Y, nT
D, °
−2000
−4000
−6000
−8000
−5
−10
−15
−20
Y_{orig}
$Y_{COV-OBS}$
D_{orig}
$D_{COV-OBS}$