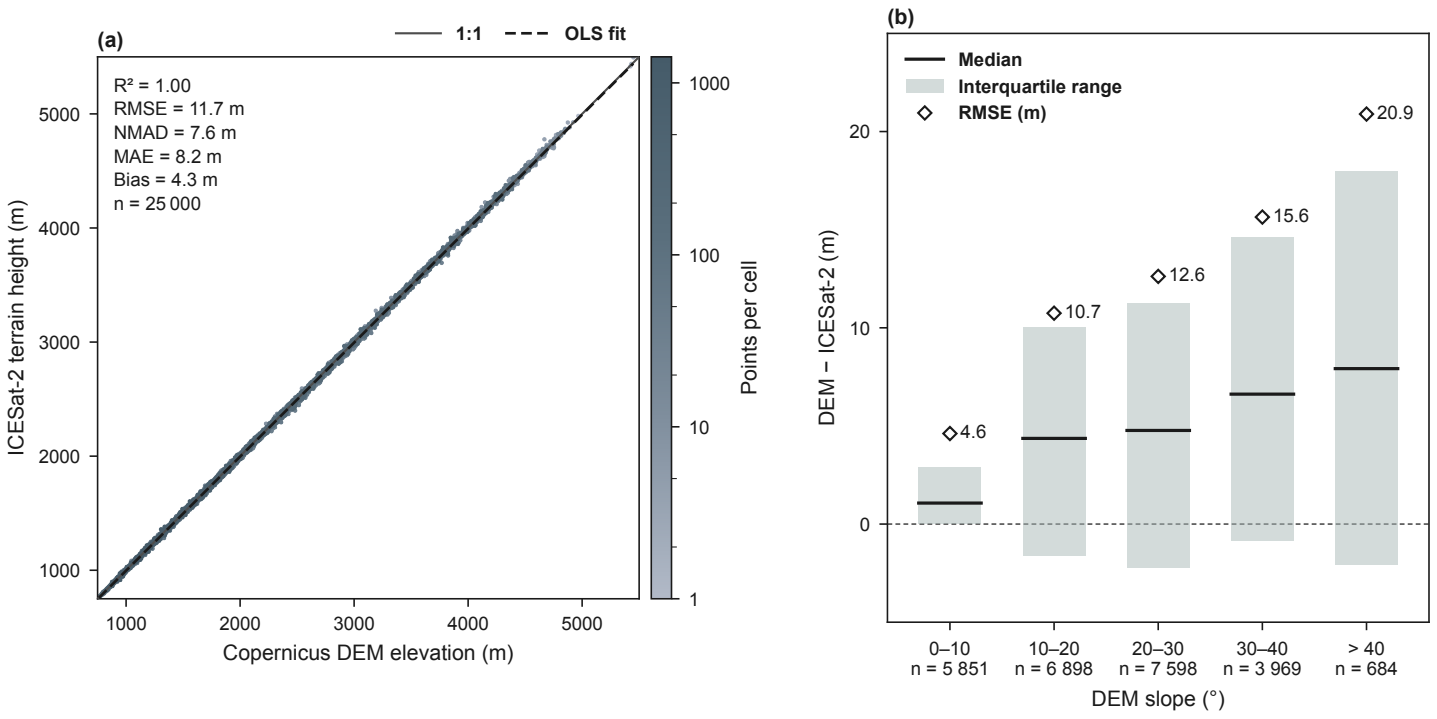

(a)
1:1
OLS fit
R² = 1.00
RMSE = 11.7 m
NMAD = 7.6 m
MAE = 8.2 m
Bias = 4.3 m
n = 25 000
ICESat-2 terrain height (m)
Copernicus DEM elevation (m)
Points per cell
1000
100
10
1
1000
2000
3000
4000
5000
(b)
Median
Interquartile range
RMSE (m)
DEM − ICESat-2 (m)
DEM slope (°)
4.6
10.7
12.6
15.6
20.9
0–10
n = 5 851
10–20
n = 6 898
20–30
n = 7 598
30–40
n = 3 969
> 40
n = 684
0
10
20