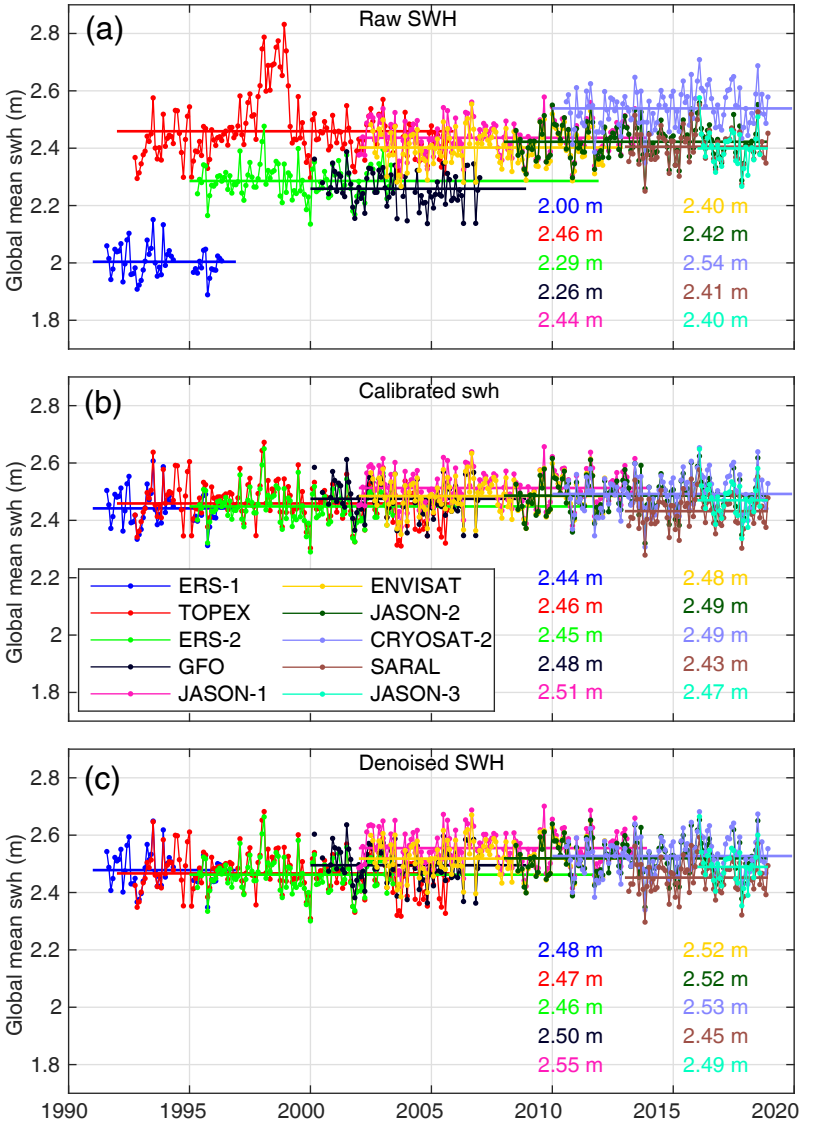
(a)
Raw SWH
Global mean swh (m)
2.00 m
2.46 m
2.29 m
2.26 m
2.44 m
2.40 m
2.42 m
2.54 m
2.41 m
2.40 m
(b)
Calibrated swh
Global mean swh (m)
ERS-1
TOPEX
ERS-2
GFO
JASON-1
ENVISAT
JASON-2
CRYOSAT-2
SARAL
JASON-3
2.44 m
2.46 m
2.45 m
2.48 m
2.51 m
2.48 m
2.49 m
2.49 m
2.43 m
2.47 m
(c)
Denoised SWH
Global mean swh (m)
2.48 m
2.47 m
2.46 m
2.50 m
2.55 m
2.52 m
2.52 m
2.53 m
2.45 m
2.49 m
1990
1995
2000
2005
2010
2015
2020