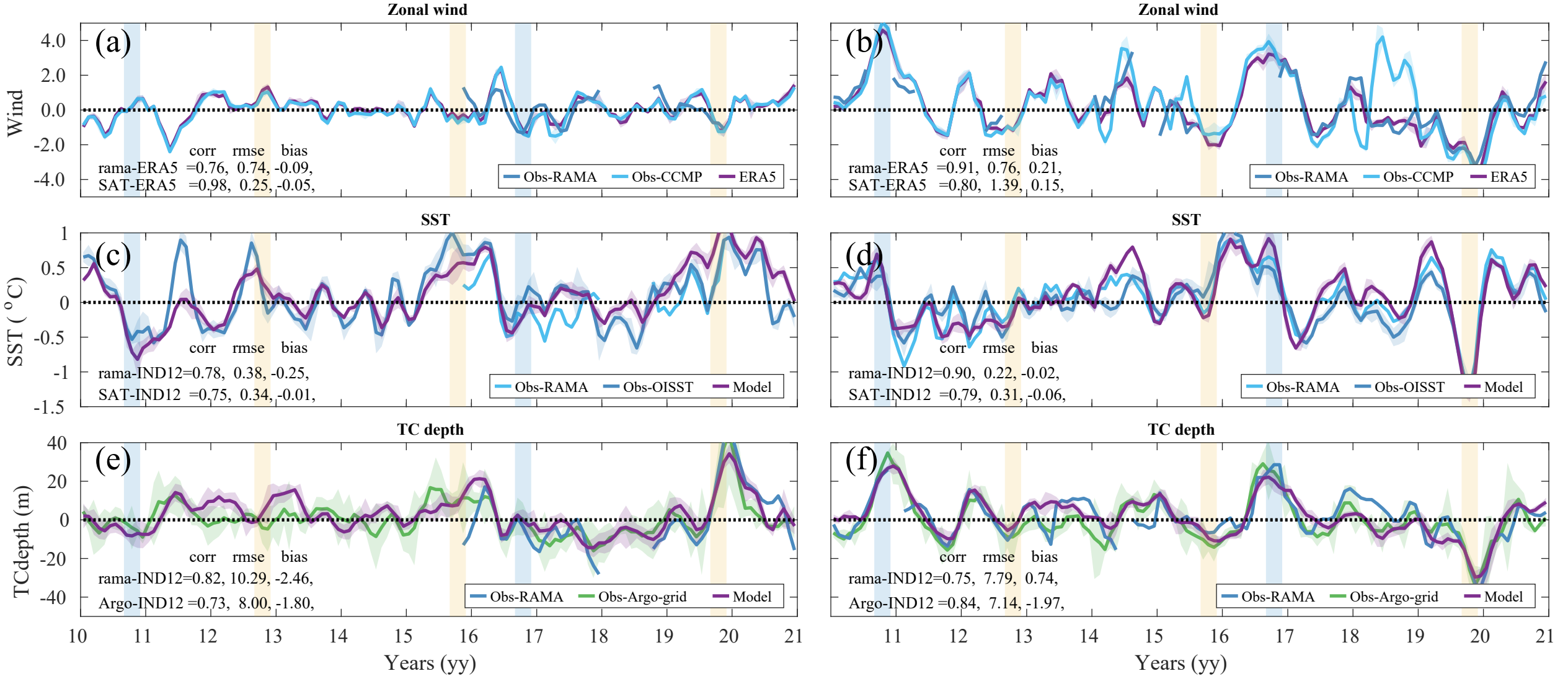
Zonal wind
(a)
Wind
corr rmse bias
rama-ERA5 =0.76, 0.74, -0.09,
SAT-ERA5 =0.98, 0.25, -0.05,
Obs-RAMA
Obs-CCMP
ERA5
(b)
corr rmse bias
rama-ERA5 =0.91, 0.76, 0.21,
SAT-ERA5 =0.80, 1.39, 0.15,
SST
(c)
SST (°C)
corr rmse bias
rama-IND12=0.78, 0.38, -0.25,
SAT-IND12 =0.75, 0.34, -0.01,
Obs-OISST
Model
(d)
corr rmse bias
rama-IND12=0.90, 0.22, -0.02,
SAT-IND12 =0.79, 0.31, -0.06,
TC depth
(e)
TCdepth (m)
corr rmse bias
rama-IND12=0.82, 10.29, -2.46,
Argo-IND12 =0.73, 8.00, -1.80,
Obs-Argo-grid
(f)
corr rmse bias
rama-IND12=0.75, 7.79, 0.74,
Argo-IND12 =0.84, 7.14, -1.97,
Years (yy)