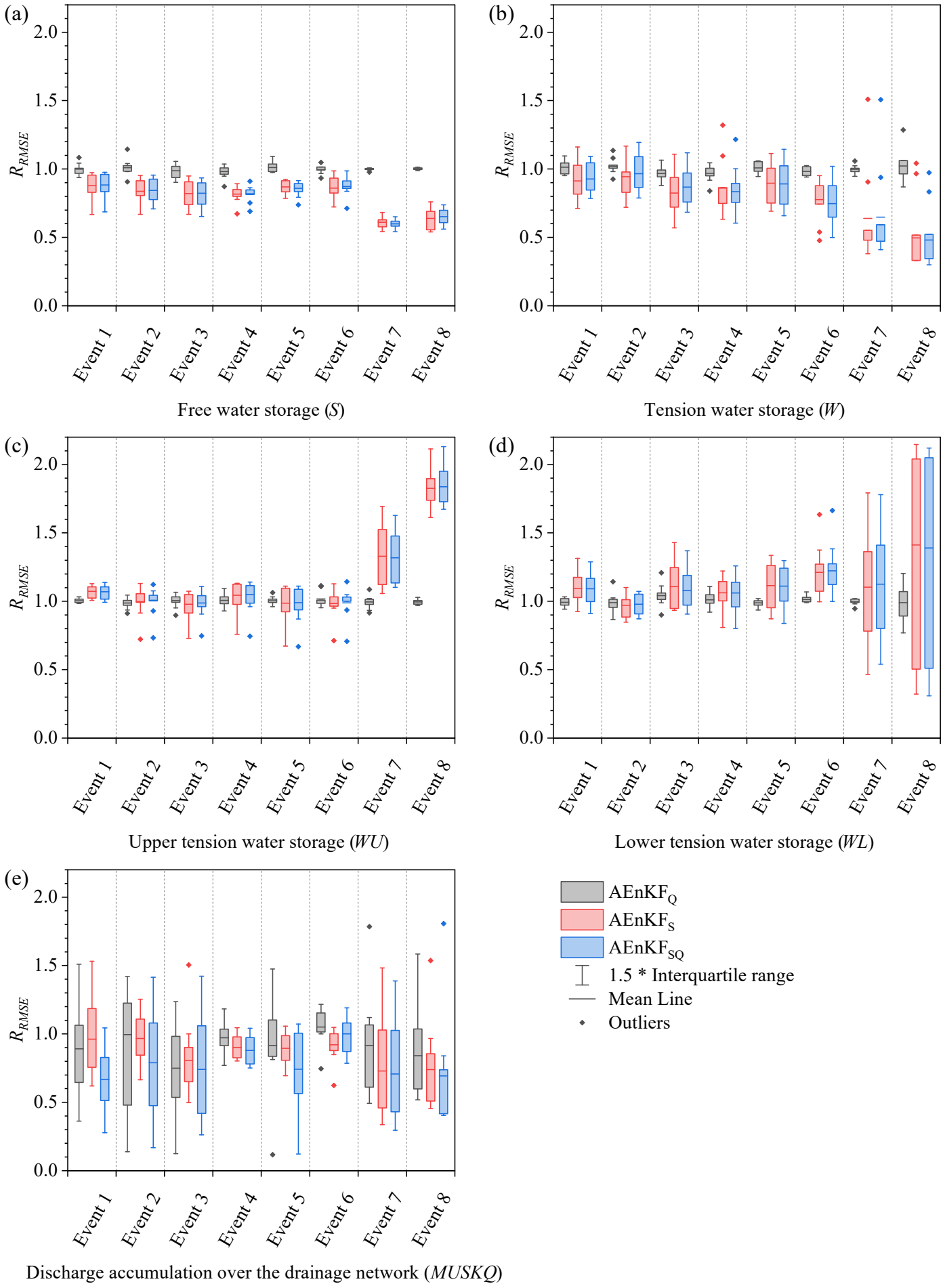
(a)
(b)
(c)
(d)
(e)
R_{RMSE}
0.0
0.5
1.0
1.5
2.0
Event 1
Event 2
Event 3
Event 4
Event 5
Event 6
Event 7
Event 8
Free water storage (S)
Tension water storage (W)
Upper tension water storage (WU)
Lower tension water storage (WL)
Discharge accumulation over the drainage network (MUSKQ)
AEnKF$_Q$
AEnKF$_S$
AEnKF$_{SQ}$
1.5 * Interquartile range
Mean Line
Outliers