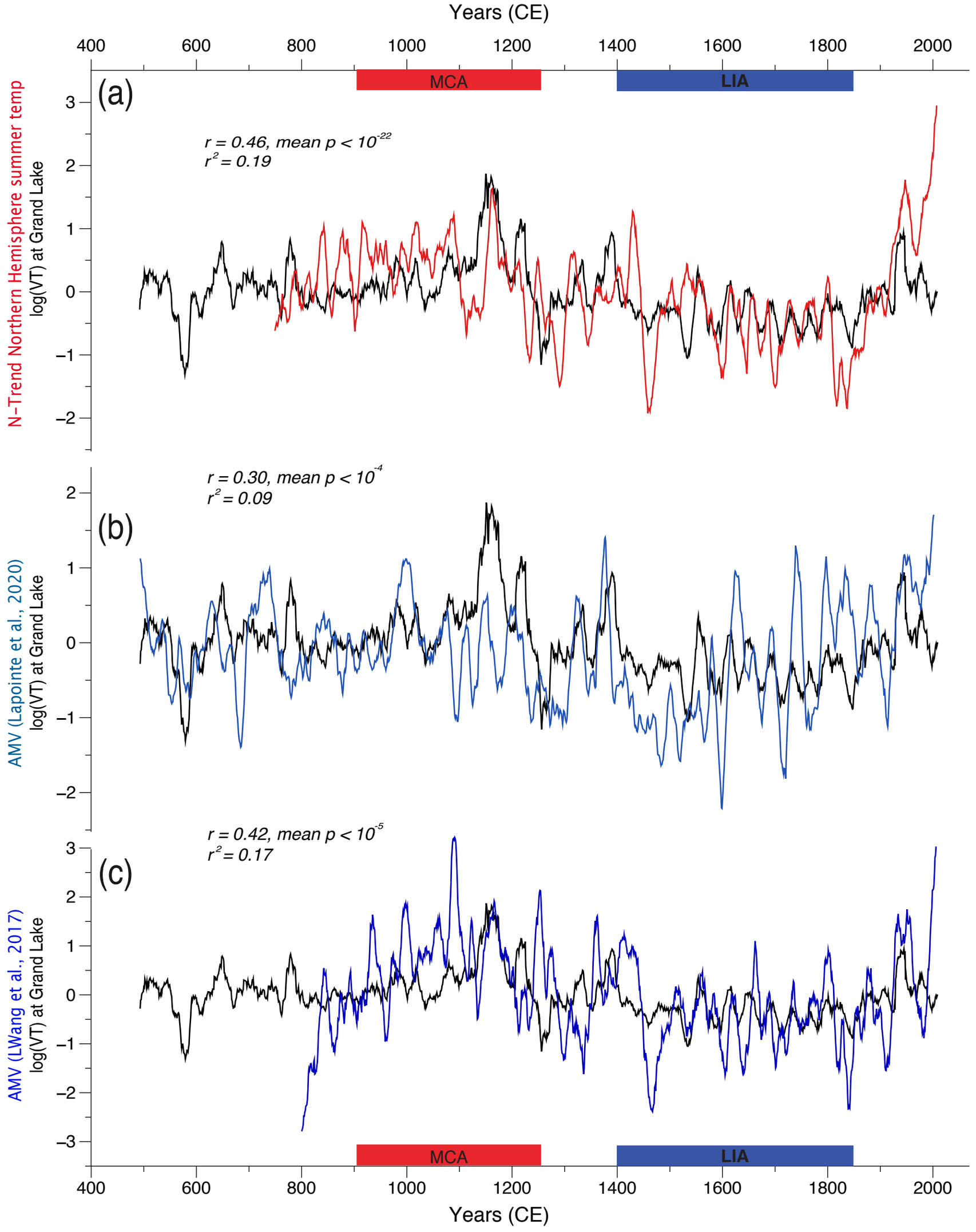
Years (CE)
400
600
800
1000
1200
1400
1600
1800
2000
MCA
LIA
(a)
r = 0.46, mean p < 10-22
r2 = 0.19
N-Trend Northern Hemisphere summer temp
log(VT) at Grand Lake
3
2
1
0
−1
−2
(b)
r = 0.30, mean p < 10-4
r2 = 0.09
AMV (Lapointe et al., 2020)
log(VT) at Grand Lake
2
1
0
−1
−2
(c)
r = 0.42, mean p < 10-5
r2 = 0.17
AMV (LWang et al., 2017)
log(VT) at Grand Lake
3
2
1
0
−1
−2
−3
MCA
LIA
400
600
800
1000
1200
1400
1600
1800
2000
Years (CE)