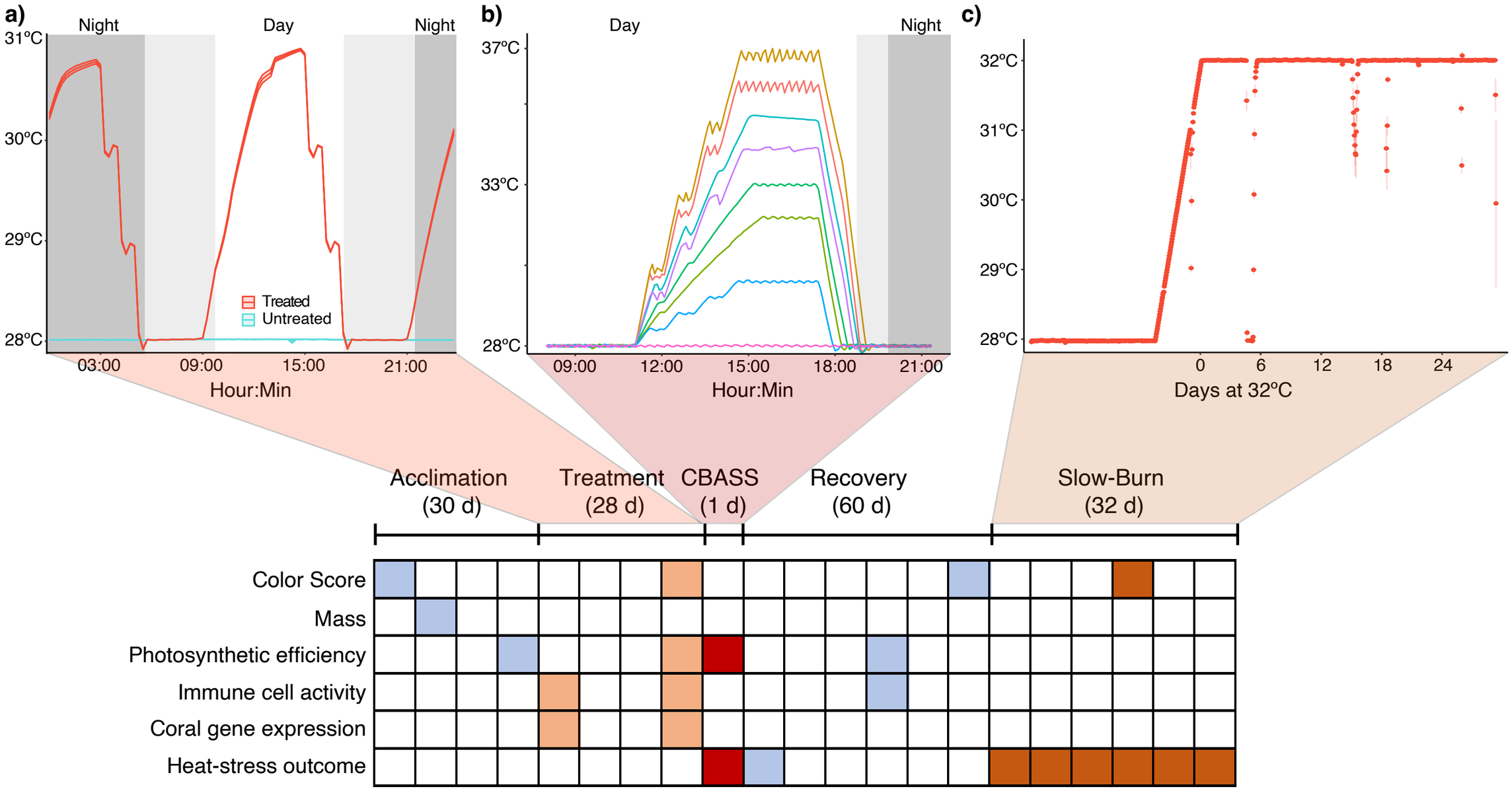
a)
Night
Day
Night
31°C
30°C
29°C
28°C
Treated
Untreated
03:00
09:00
15:00
21:00
Hour:Min
b)
Day
Night
37°C
33°C
28°C
09:00
12:00
15:00
18:00
21:00
Hour:Min
c)
32°C
31°C
30°C
29°C
28°C
0
6
12
18
24
Days at 32°C
Acclimation (30 d)
Treatment (28 d)
CBASS (1 d)
Recovery (60 d)
Slow-Burn (32 d)
Color Score
Mass
Photosynthetic efficiency
Immune cell activity
Coral gene expression
Heat-stress outcome