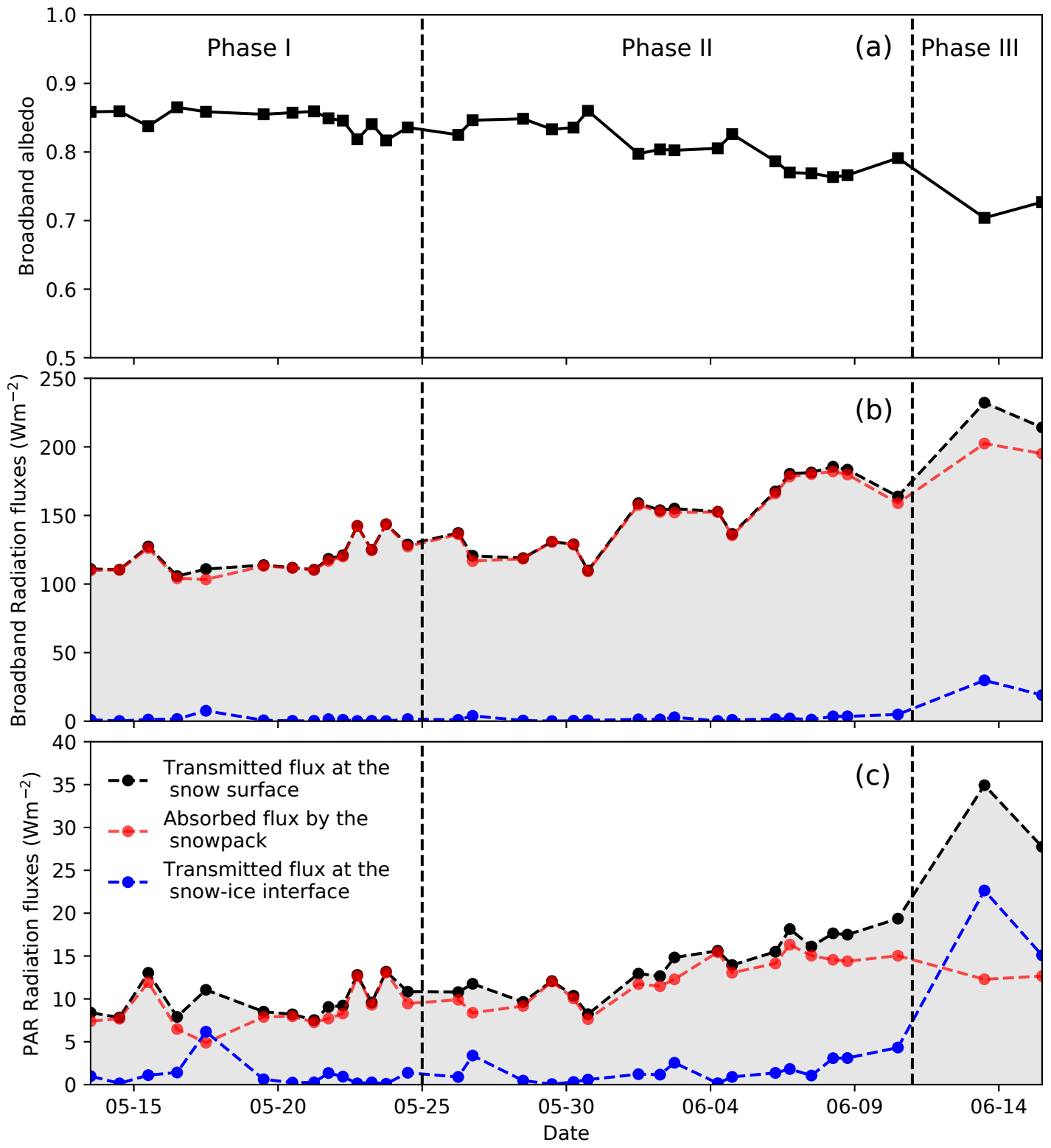
Phase I
Phase II
Phase III
(a)
Broadband albedo
1.0
0.9
0.8
0.7
0.6
0.5
(b)
Broadband Radiation fluxes (Wm$^{-2}$)
250
200
150
100
50
0
(c)
PAR Radiation fluxes (Wm$^{-2}$)
40
35
30
25
20
15
10
5
0
Transmitted flux at the snow surface
Absorbed flux by the snowpack
Transmitted flux at the snow-ice interface
05-15
05-20
05-25
05-30
06-04
06-09
06-14
Date