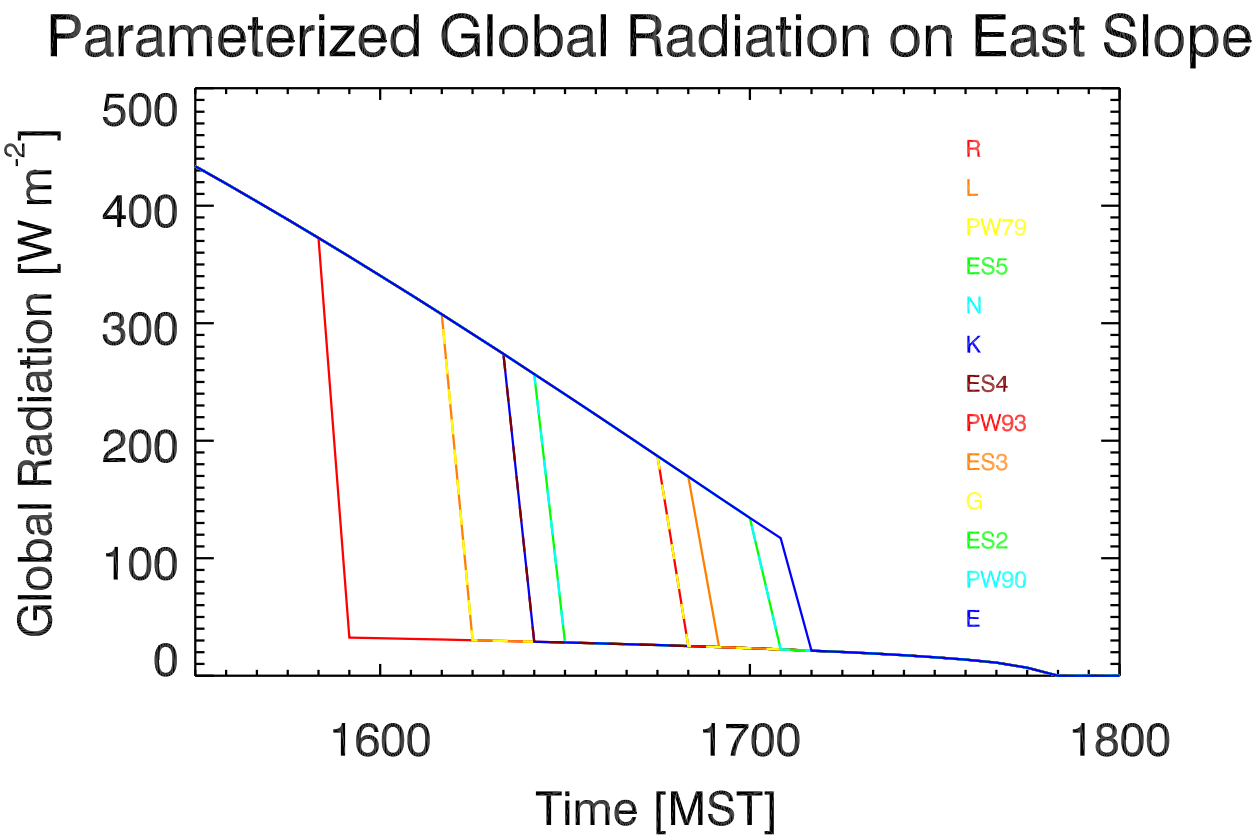
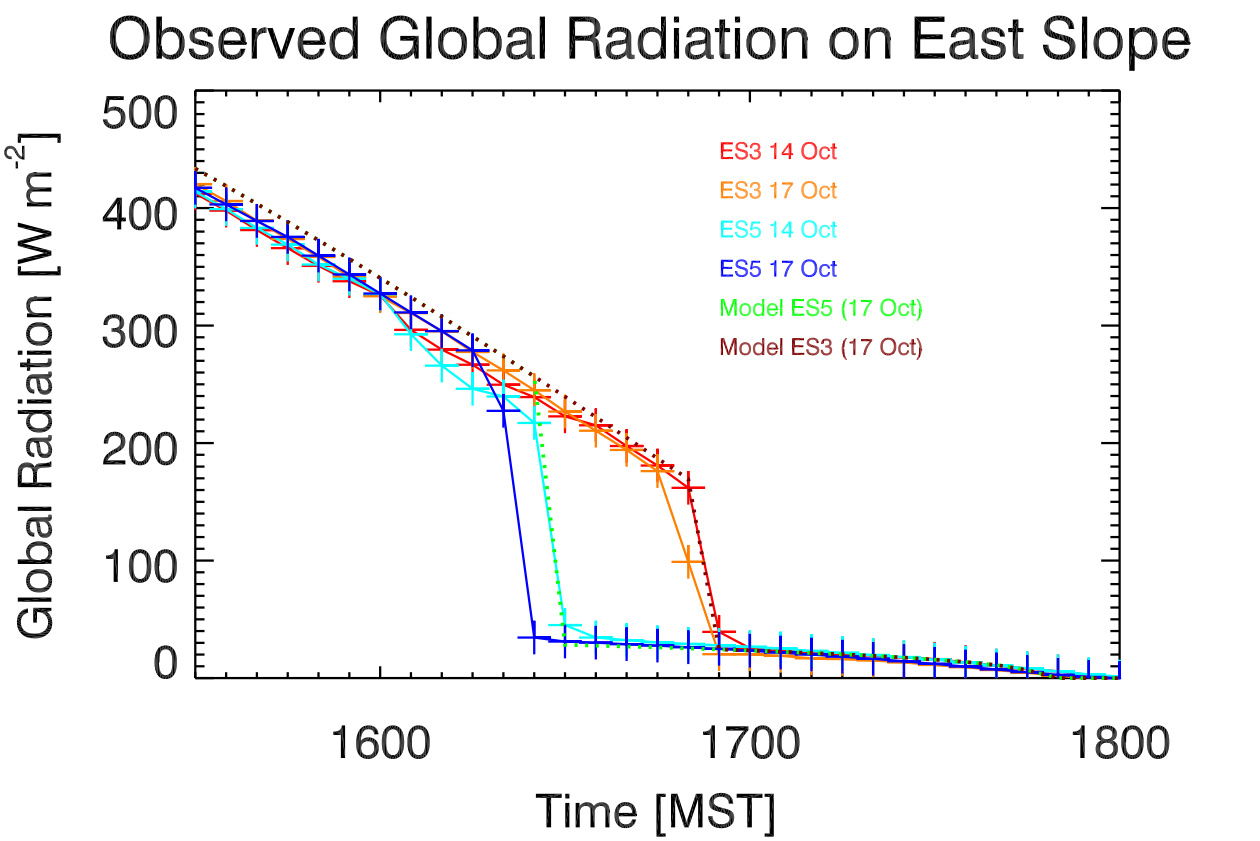
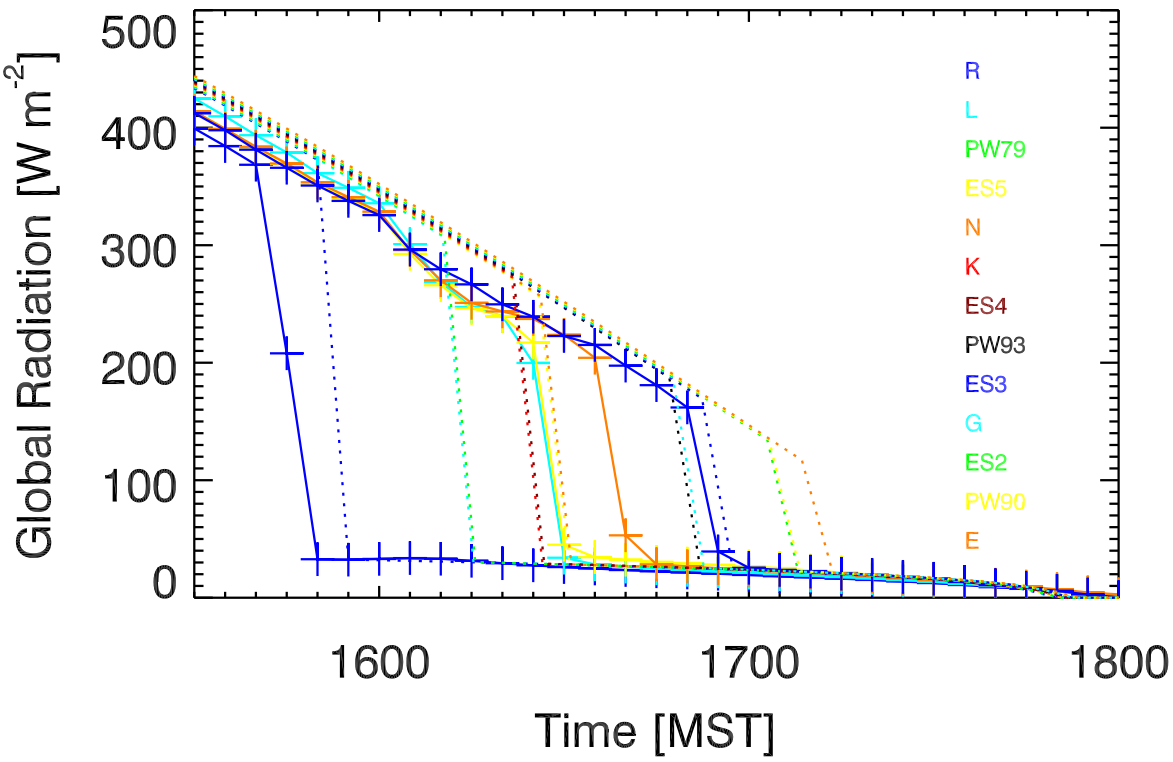
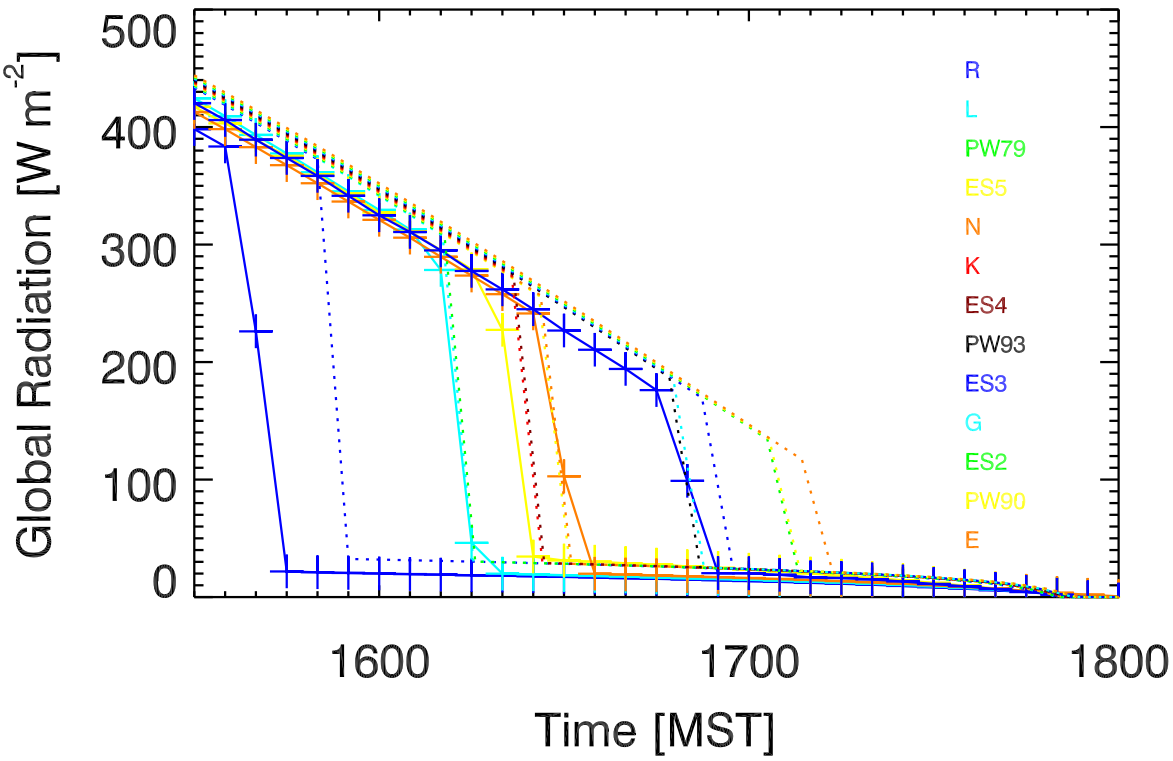

Parameterized Global Radiation on East Slope
Global Radiation [W m-2]
500
400
300
200
100
0
1600
1700
1800
Time [MST]
R
L
PW79
ES5
N
K
ES4
PW93
ES3
G
ES2
PW90
E

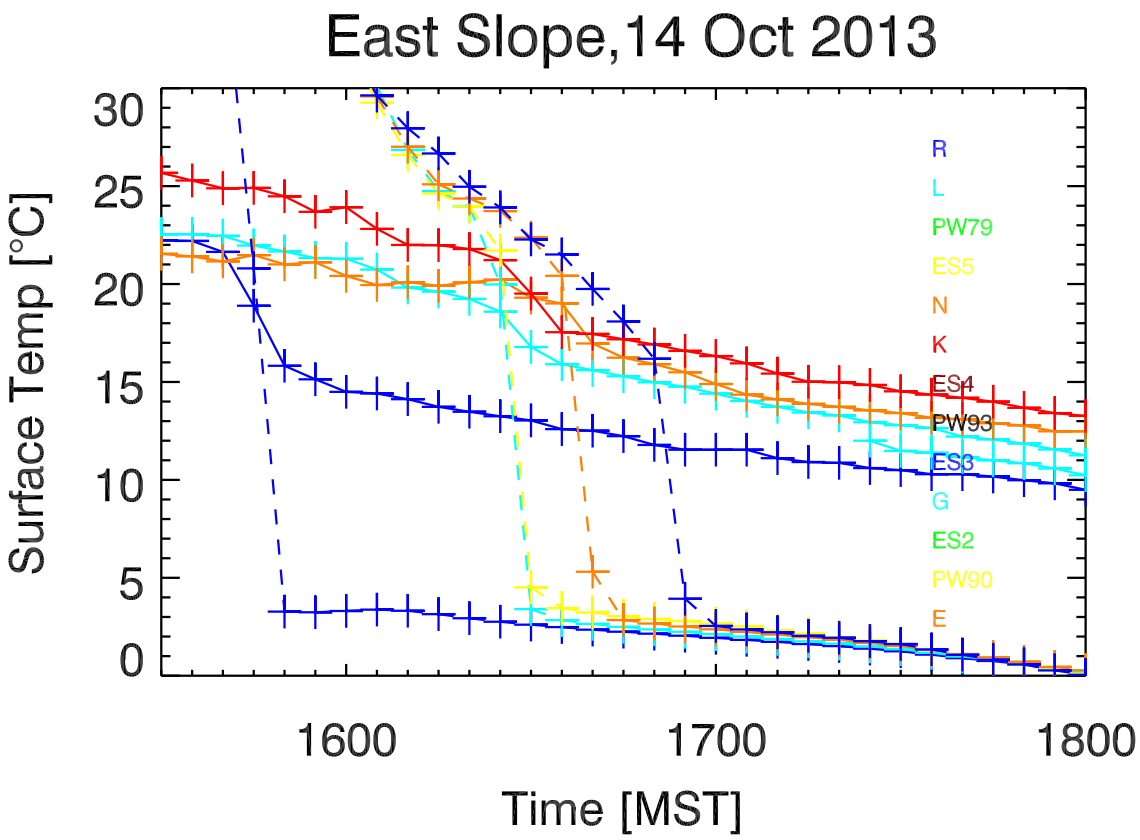

Observed Global Radiation on East Slope
Global Radiation [W m-2]
500
400
300
200
100
0
1600
1700
1800
Time [MST]
ES3 14 Oct
ES3 17 Oct
ES5 14 Oct
ES5 17 Oct
Model ES5 (17 Oct)
Model ES3 (17 Oct)

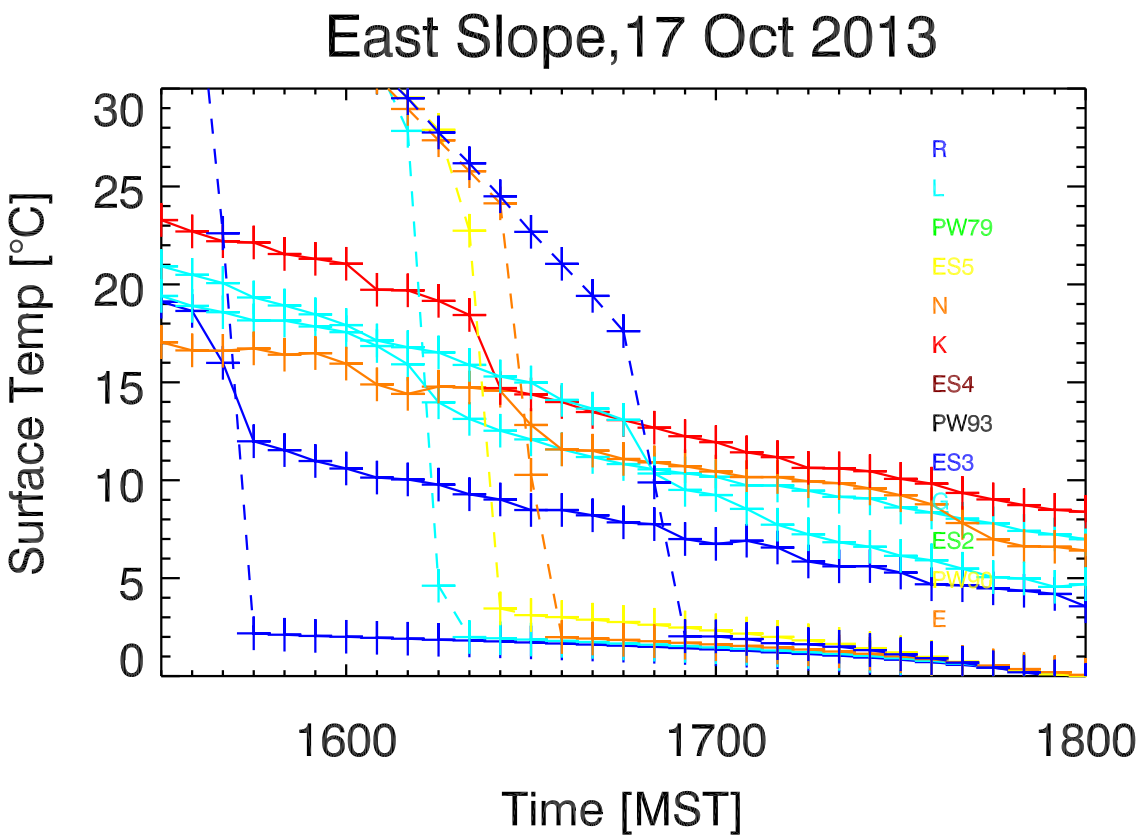
Observed Global Radiation on East Slope,14 Oct 2013

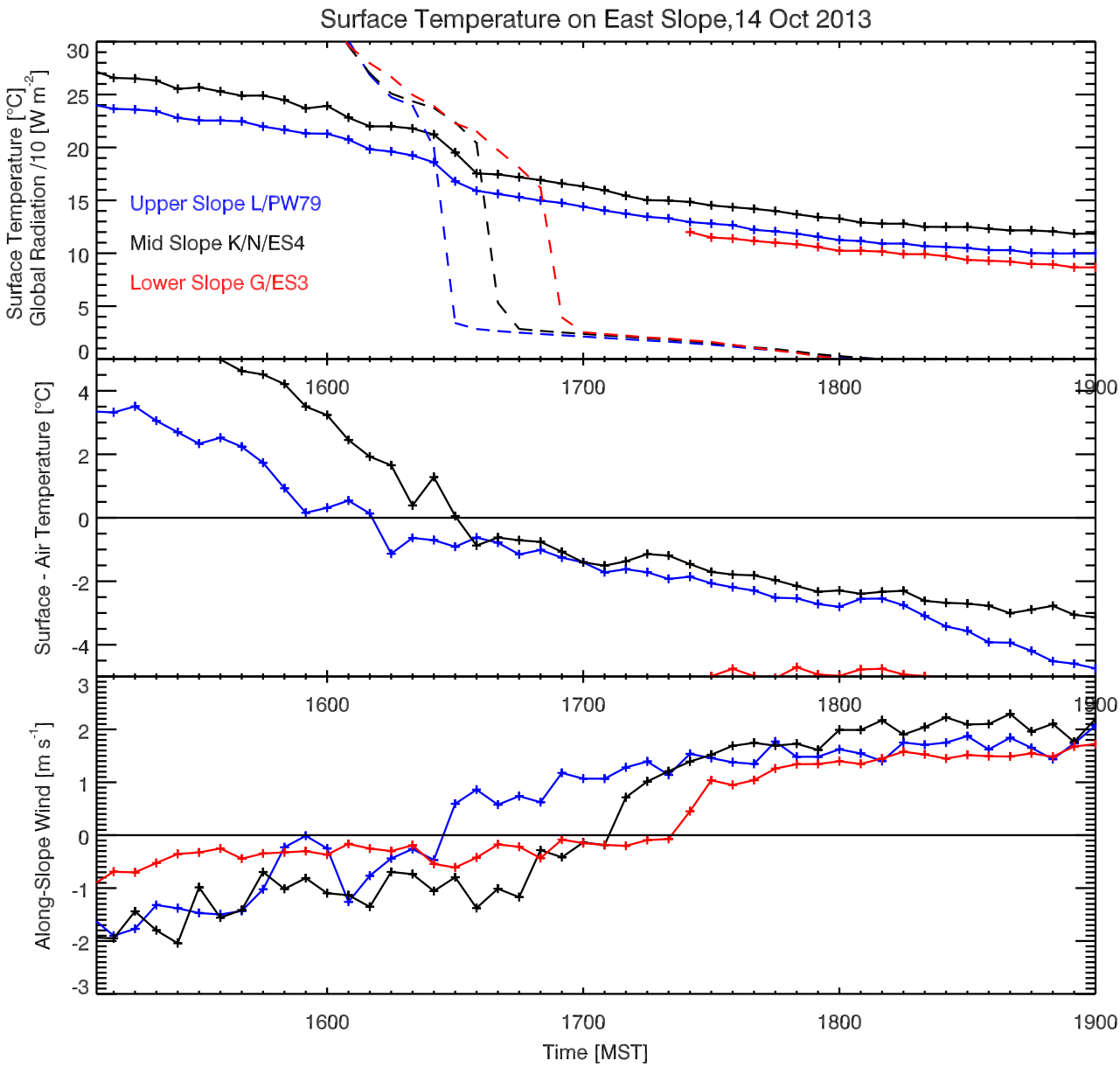


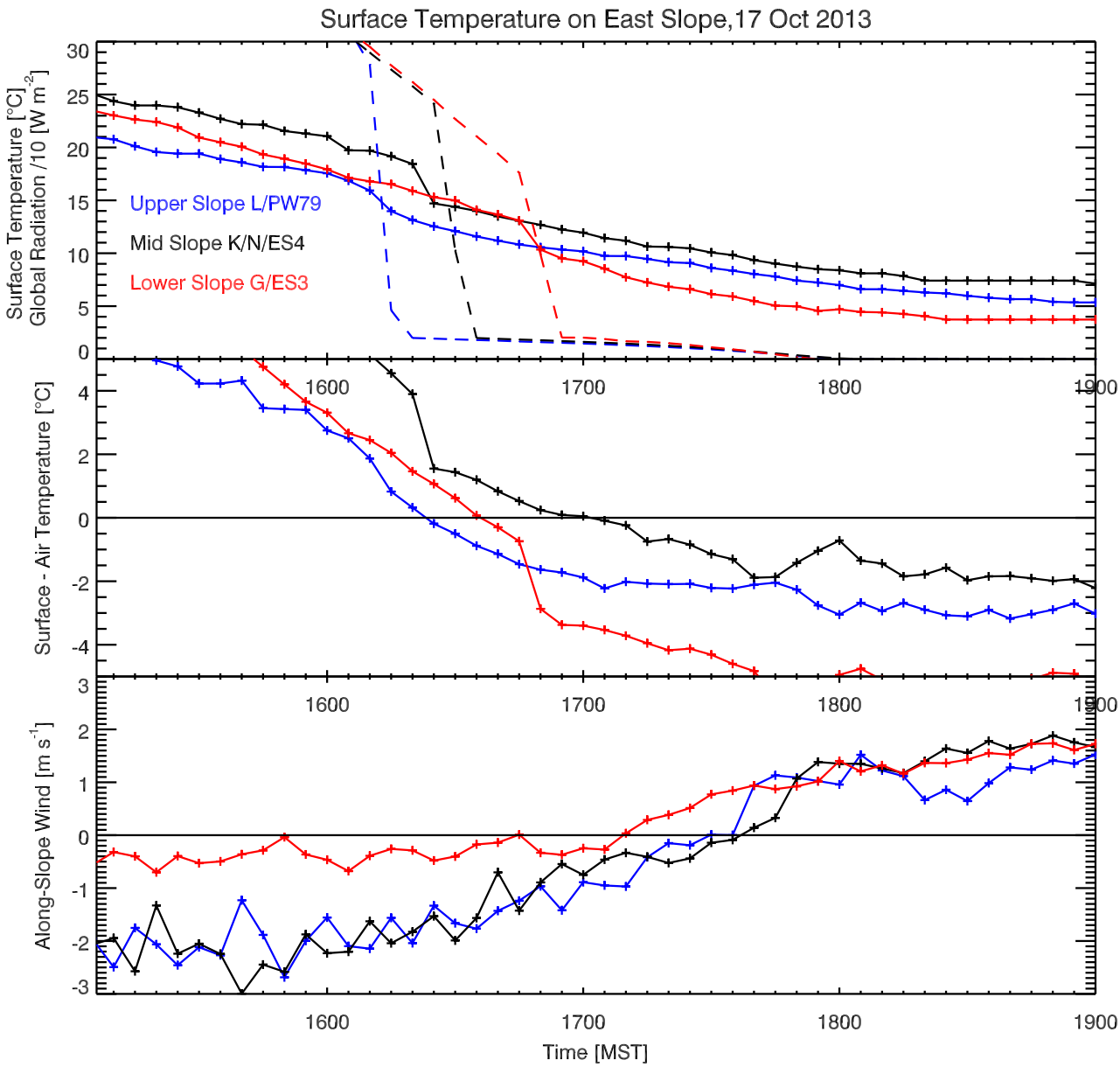
Observed Global Radiation on East Slope,17 Oct 2013




East Slope,14 Oct 2013
Surface Temp [°C]
30
25
20
15
10
5
0
1600
1700
1800
Time [MST]
R
L
PW79
ES5
N
K
ES4
PW93
ES3
G
ES2
PW90
E


East Slope,17 Oct 2013
Surface Temp [°C]
30
25
20
15
10
5
0
1600
1700
1800
Time [MST]
R
L
PW79
ES5
N
K
ES4
PW93
ES3
ES2
E


Surface Temperature on East Slope,14 Oct 2013
Surface Temperature [°C]
Global Radiation /10 [W m-2]
Upper Slope L/PW79
Mid Slope K/N/ES4
Lower Slope G/ES3
Surface - Air Temperature [°C]
Along-Slope Wind [m s-1]
Time [MST]
1600
1700
1800
1900


Surface Temperature on East Slope,17 Oct 2013
Surface Temperature [°C]
Global Radiation /10 [W m-2]
Upper Slope L/PW79
Mid Slope K/N/ES4
Lower Slope G/ES3
Surface - Air Temperature [°C]
Along-Slope Wind [m s-1]
Time [MST]
1600
1700
1800
1900