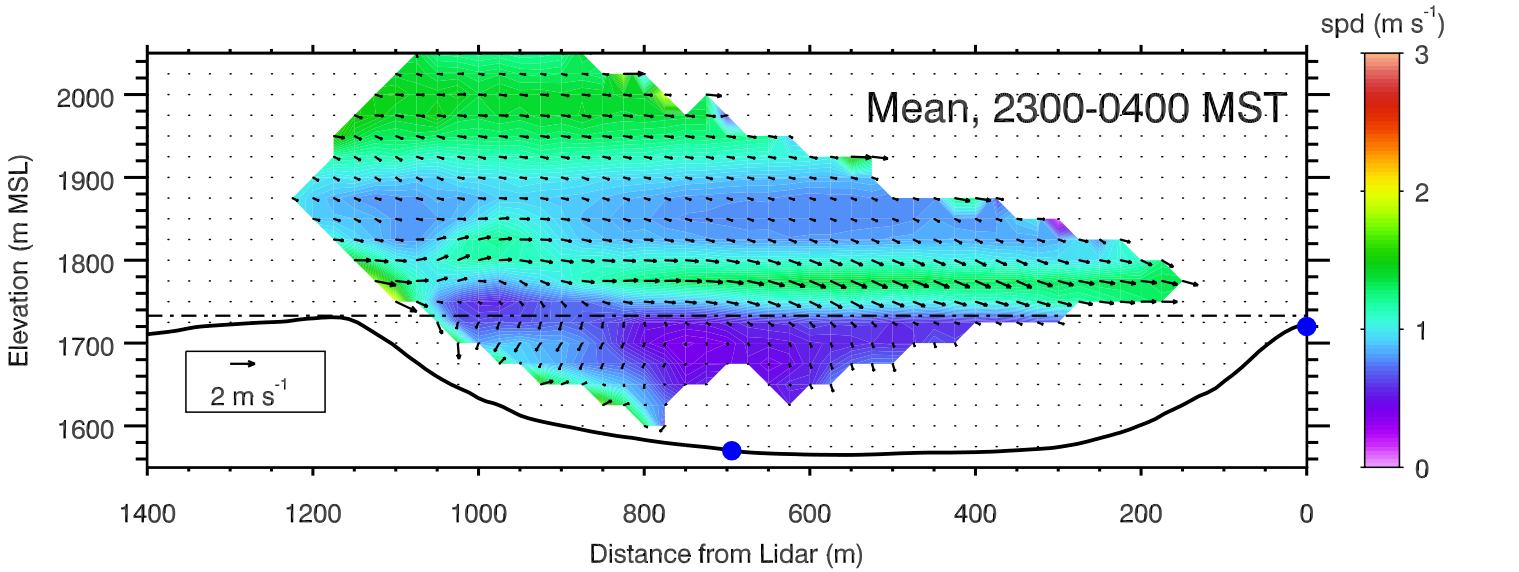
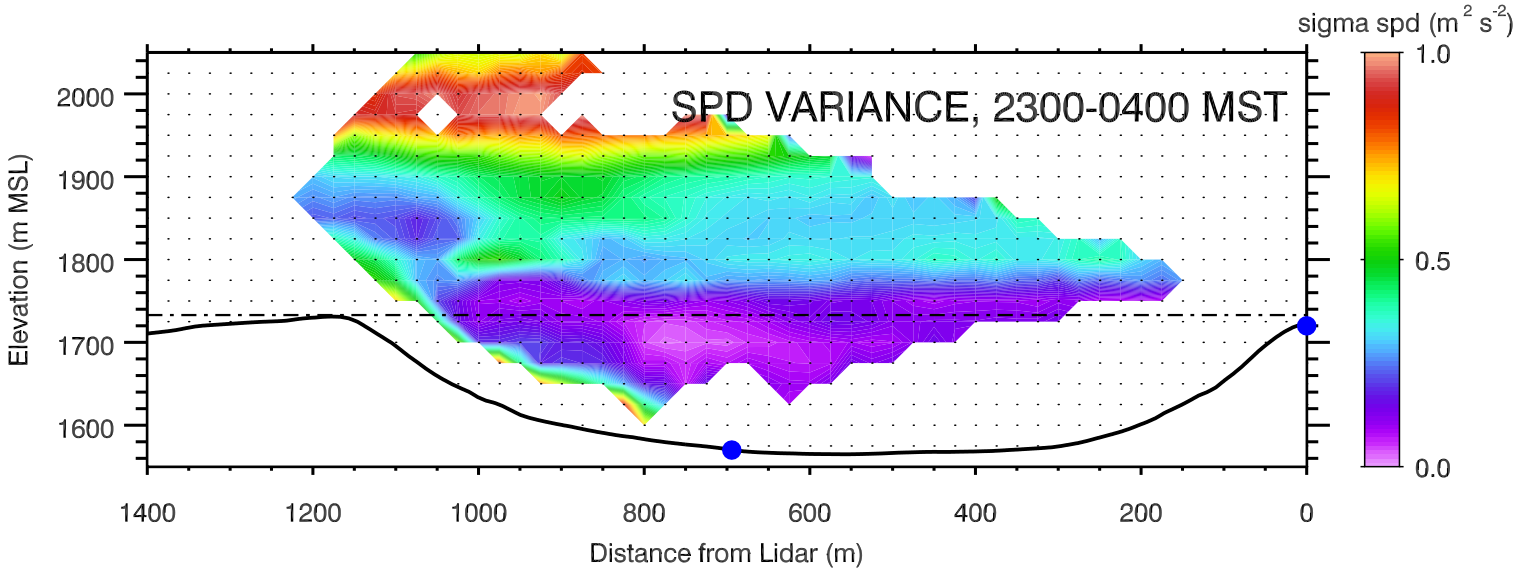
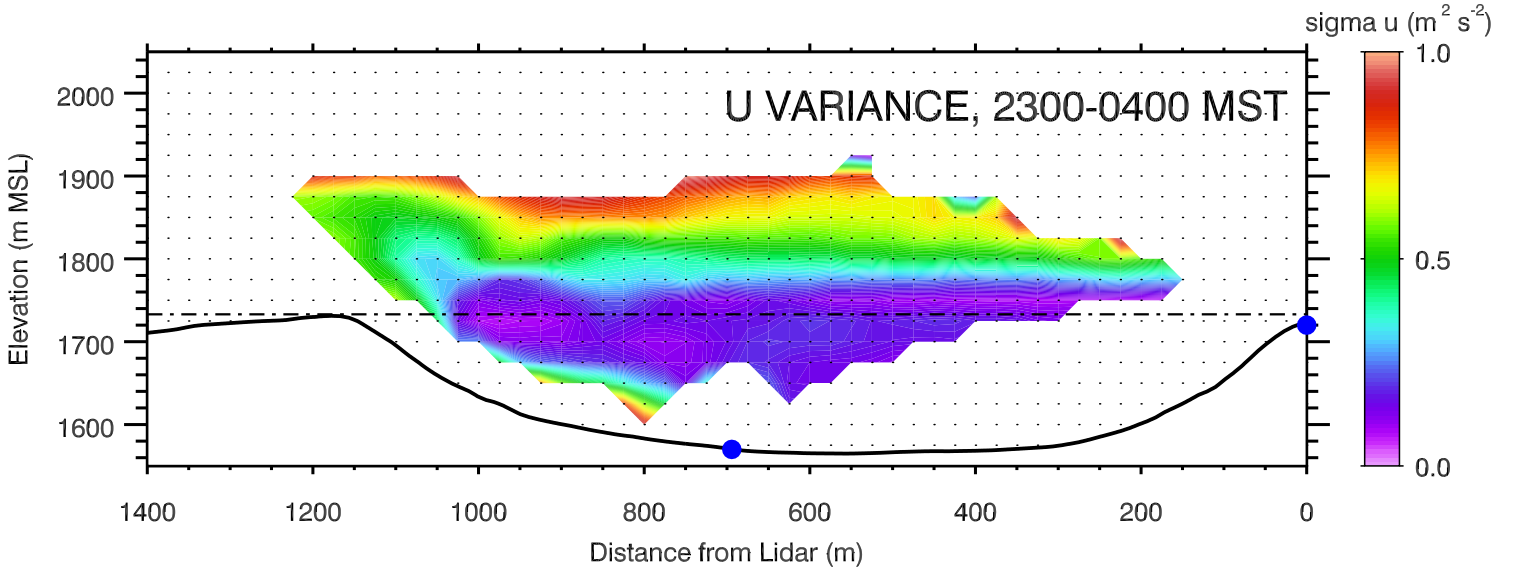
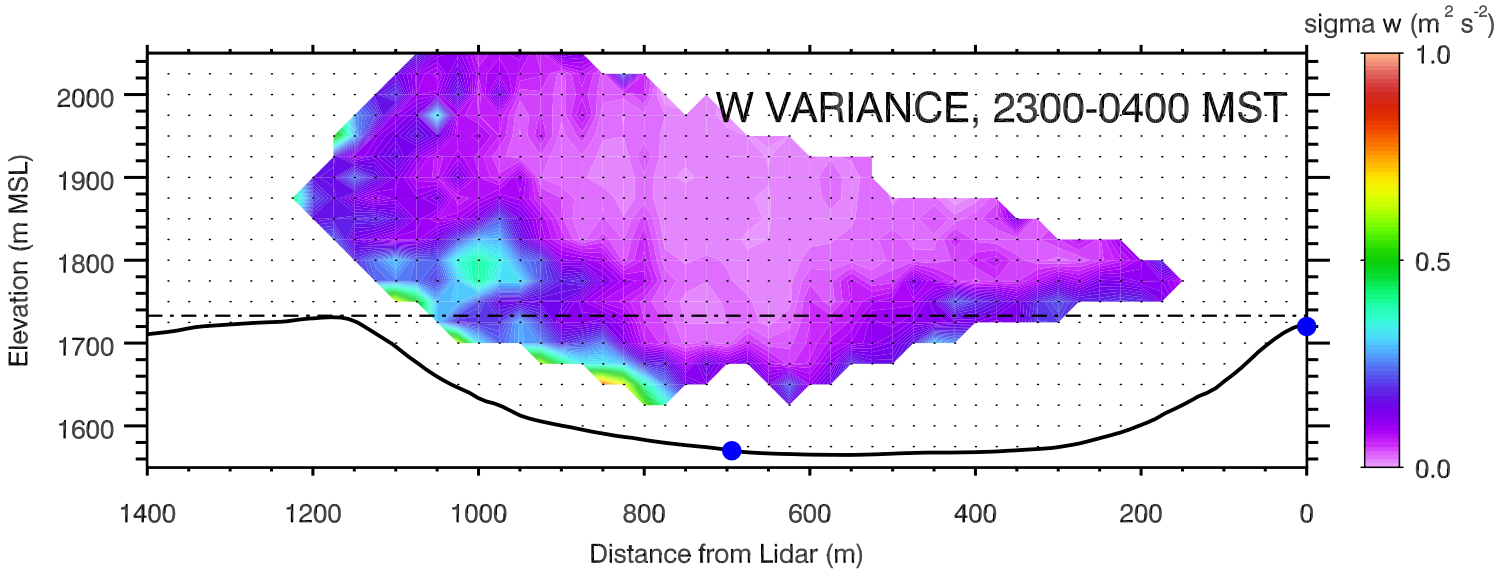

Mean, 2300-0400 MST
spd (m s-1)
3
2
1
0
2 m s-1
Elevation (m MSL)
2000
1900
1800
1700
1600
1400
1200
1000
800
600
400
200
0
Distance from Lidar (m)


SPD VARIANCE, 2300-0400 MST
sigma spd (m2 s-2)
1.0
0.5
0.0
Elevation (m MSL)
2000
1900
1800
1700
1600
1400
1200
1000
800
600
400
200
0
Distance from Lidar (m)


U VARIANCE, 2300-0400 MST
sigma u (m2 s-2)
1.0
0.5
0.0
Elevation (m MSL)
2000
1900
1800
1700
1600
1400
1200
1000
800
600
400
200
0
Distance from Lidar (m)


W VARIANCE, 2300-0400 MST
sigma w (m 2 s-2)
1.0
0.5
0.0
Elevation (m MSL)
2000
1900
1800
1700
1600
1400
1200
1000
800
600
400
200
0
Distance from Lidar (m)