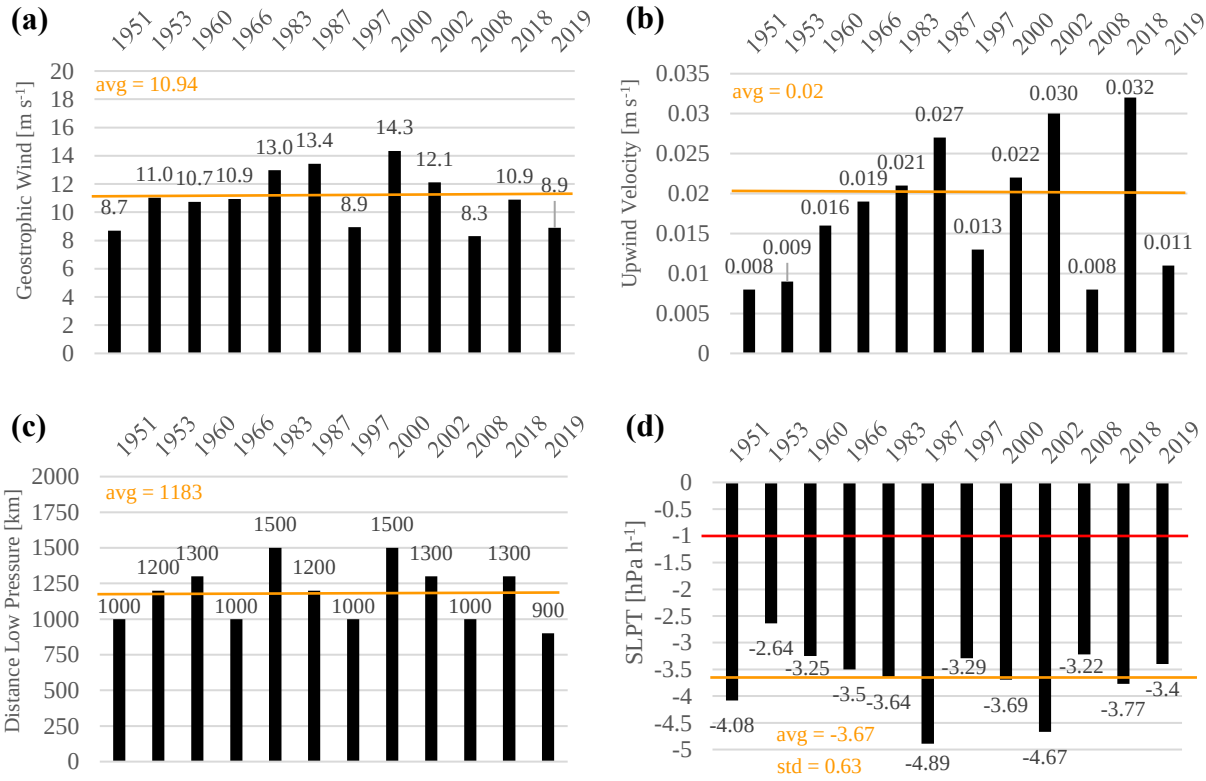
(a)
Geostrophic Wind [m s-1]
avg = 10.94
8.7
11.0
10.7
10.9
13.0
13.4
8.9
14.3
12.1
8.3
10.9
8.9
(b)
Upwind Velocity [m s-1]
avg = 0.02
0.008
0.009
0.016
0.019
0.021
0.027
0.013
0.022
0.030
0.008
0.032
0.011
(c)
Distance Low Pressure [km]
avg = 1183
1000
1200
1300
1000
1500
1200
1000
1500
1300
1000
1300
900
(d)
SLPT [hPa h-1]
-4.08
-2.64
-3.25
-3.5
-3.64
-4.89
-3.29
-3.69
-4.67
-3.22
-3.77
-3.4
avg = -3.67
std = 0.63
1951
1953
1960
1966
1983
1987
1997
2000
2002
2008
2018
2019