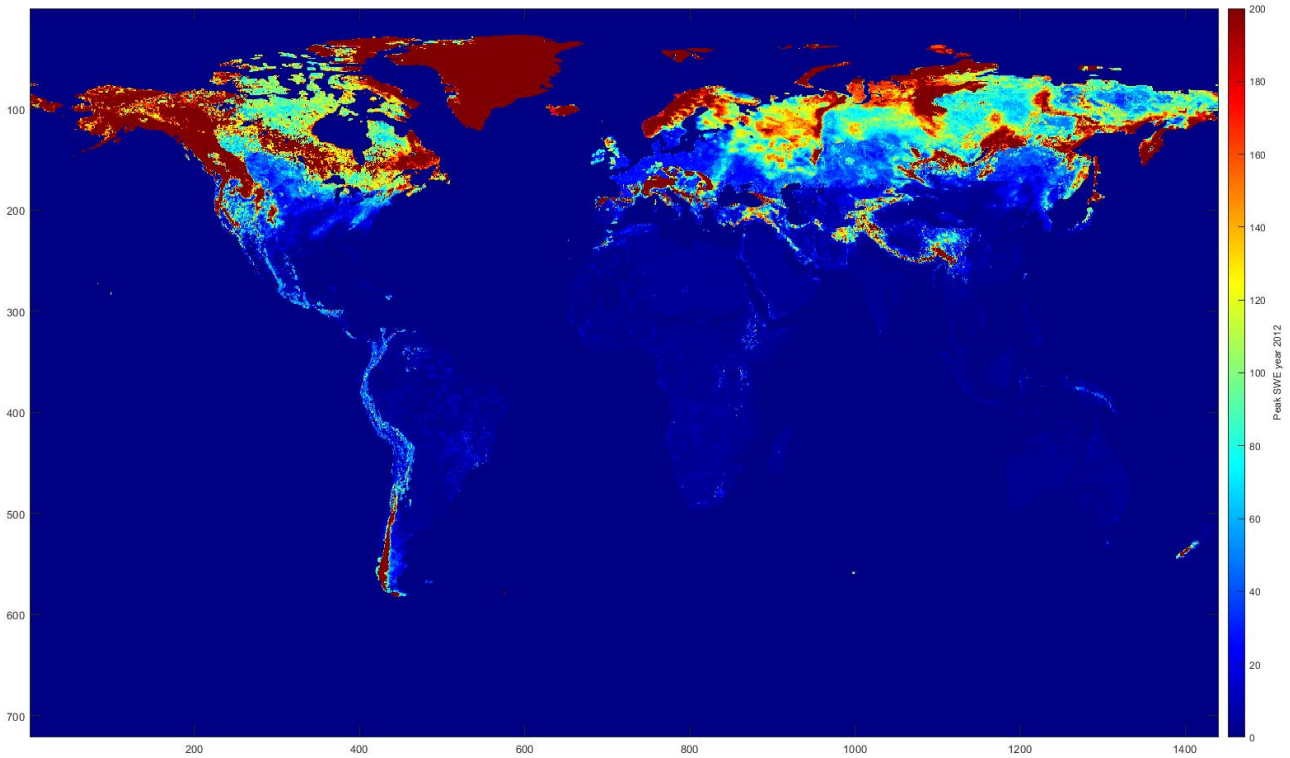
100
200
300
400
500
600
700
200
400
600
800
1000
1200
1400
200
180
160
140
120
100
80
60
40
20
0
Peak SWE year 2012

Figure 1

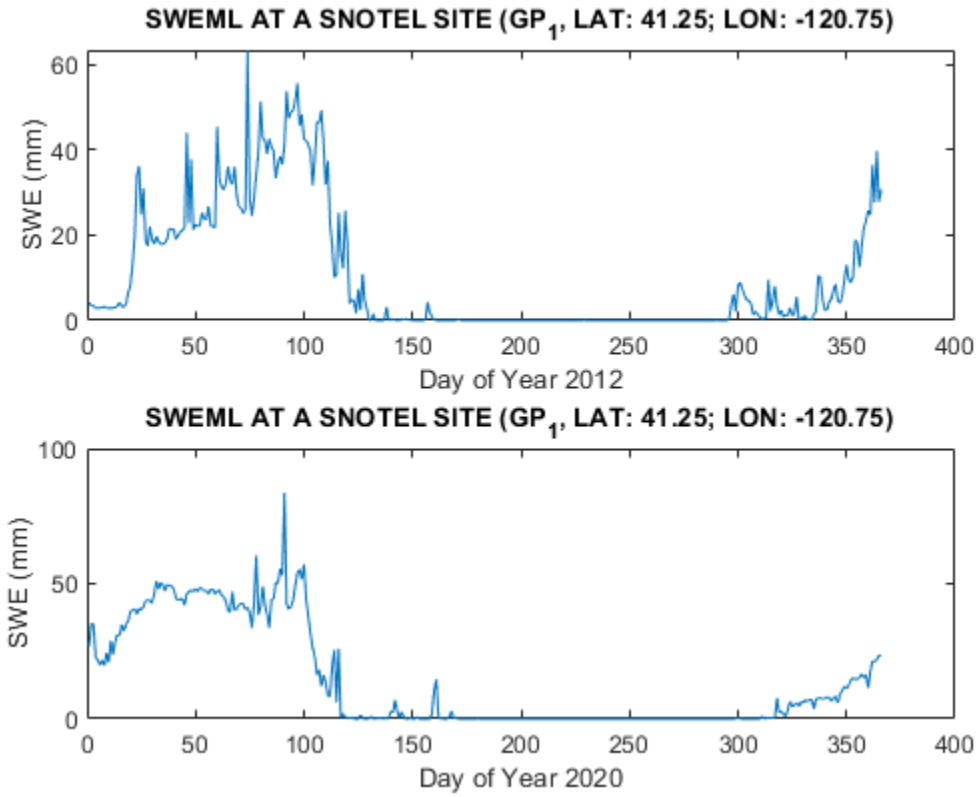
SWEML AT A SNOTEL SITE (GP1, LAT: 41.25; LON: -120.75)
SWE (mm)
Day of Year 2012
SWEML AT A SNOTEL SITE (GP1, LAT: 41.25; LON: -120.75)
SWE (mm)
Day of Year 2020

Figure 2

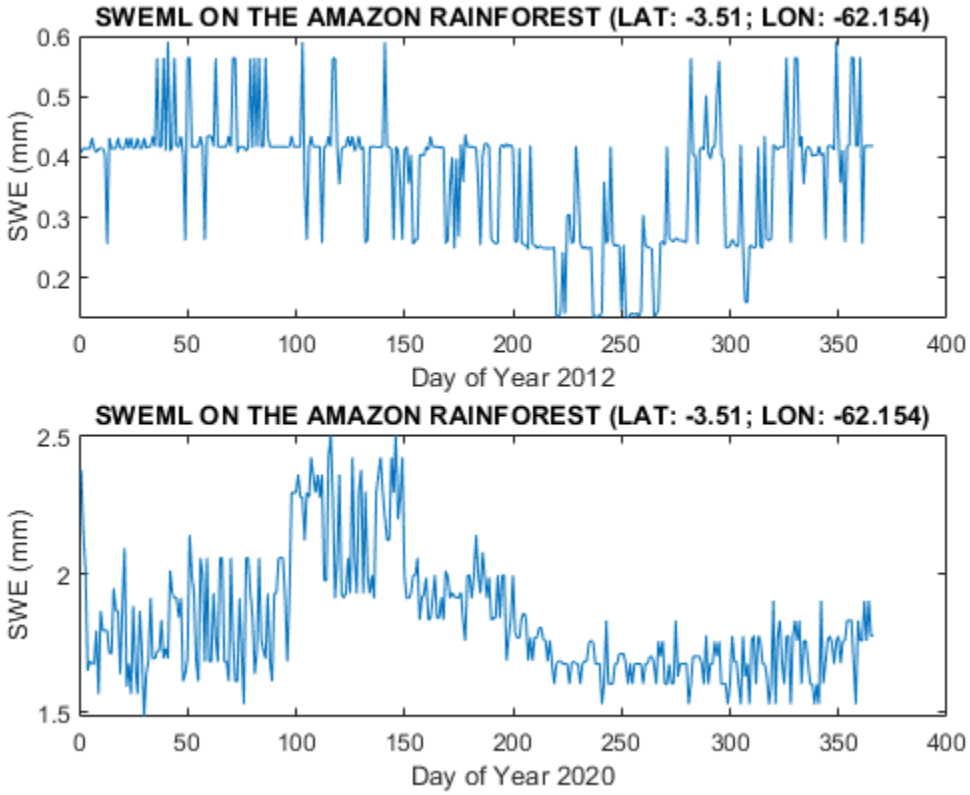
SWEML ON THE AMAZON RAINFOREST (LAT: -3.51; LON: -62.154)
SWE (mm)
0.6
0.5
0.4
0.3
0.2
0
50
100
150
200
250
300
350
400
Day of Year 2012
SWEML ON THE AMAZON RAINFOREST (LAT: -3.51; LON: -62.154)
SWE (mm)
2.5
2
1.5
0
50
100
150
200
250
300
350
400
Day of Year 2020

Figure 3

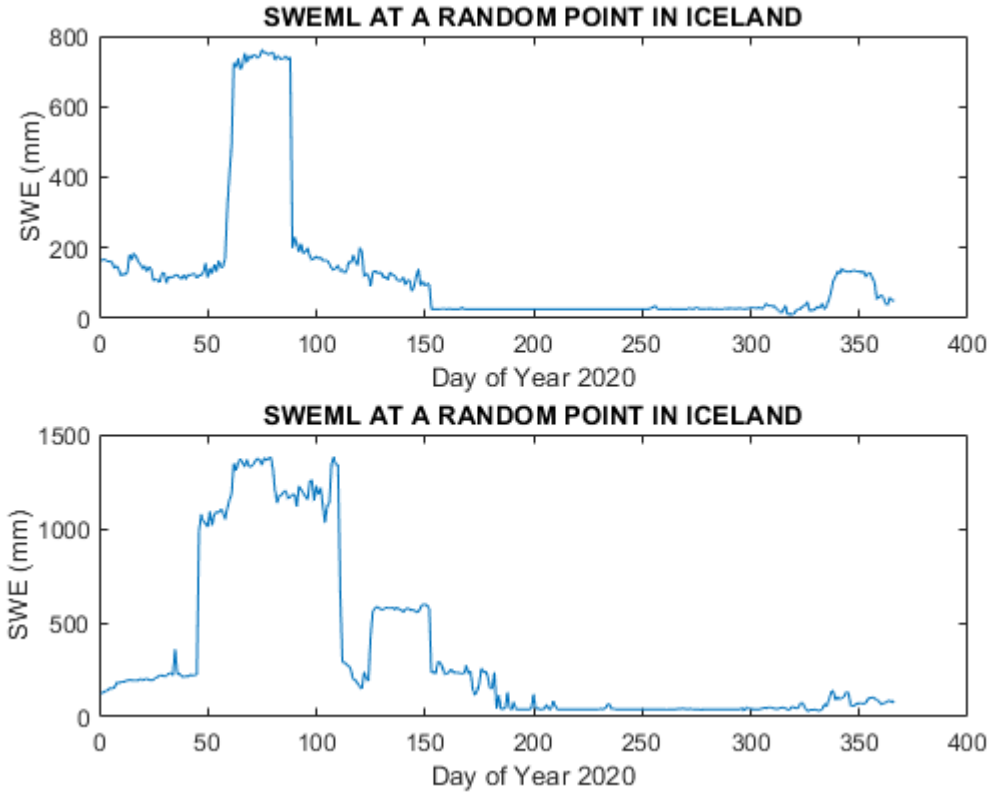

Figure 4

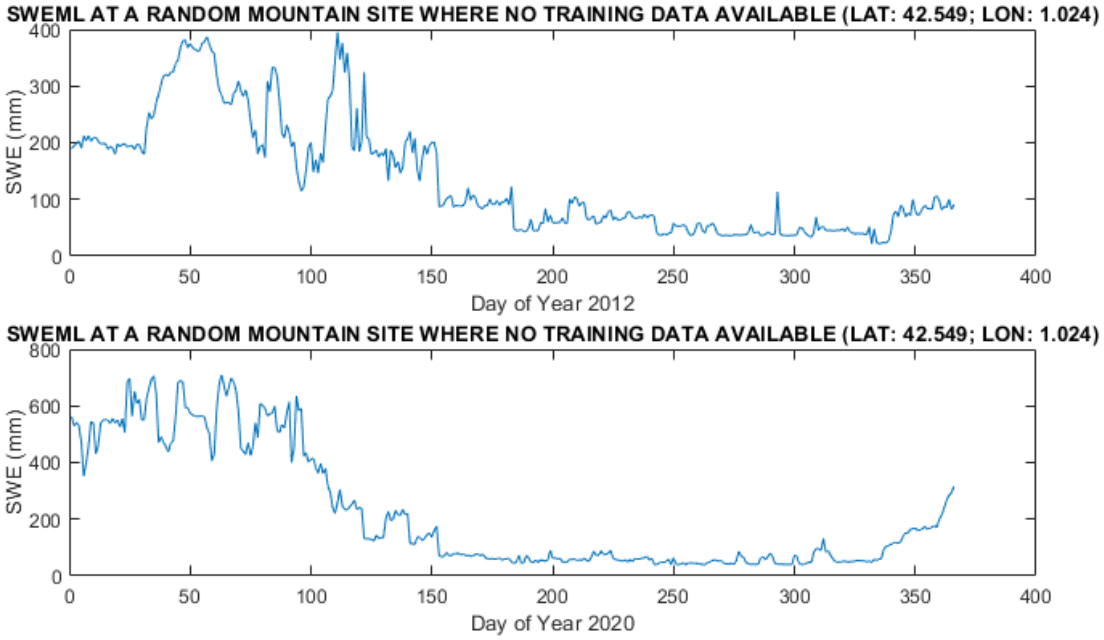

Figure 5