Fire Weather Climatology

and

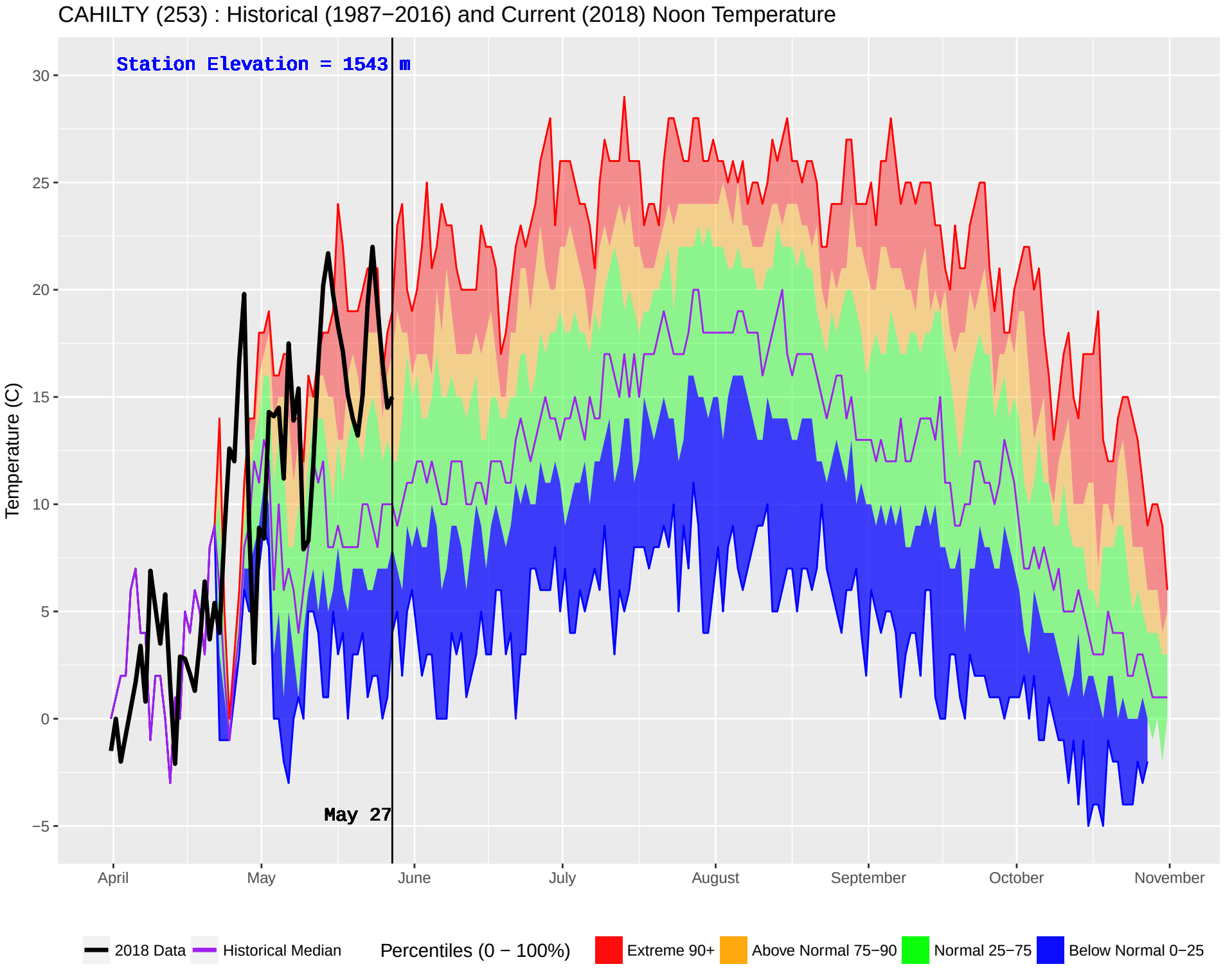
Current (2018) Conditions

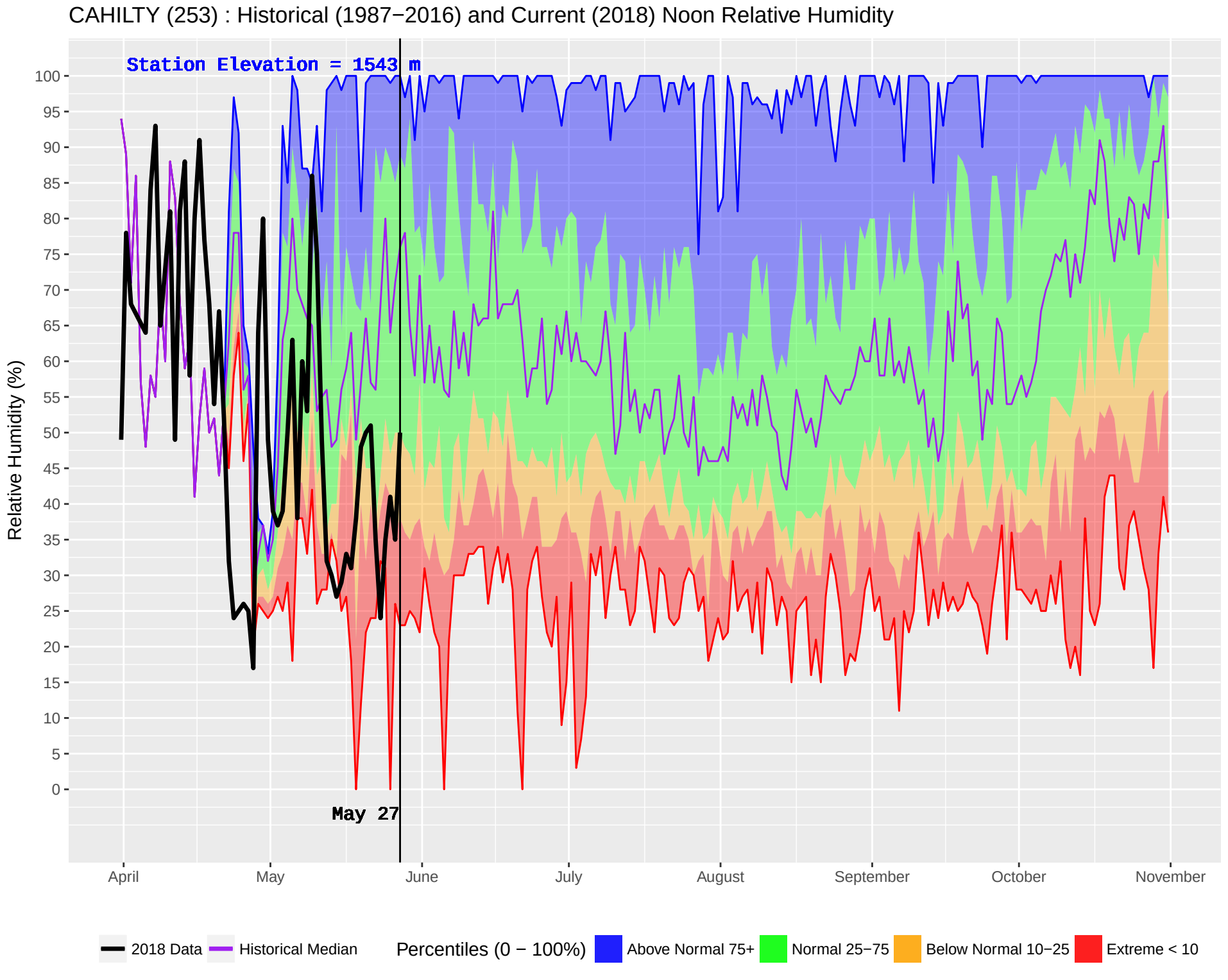
for

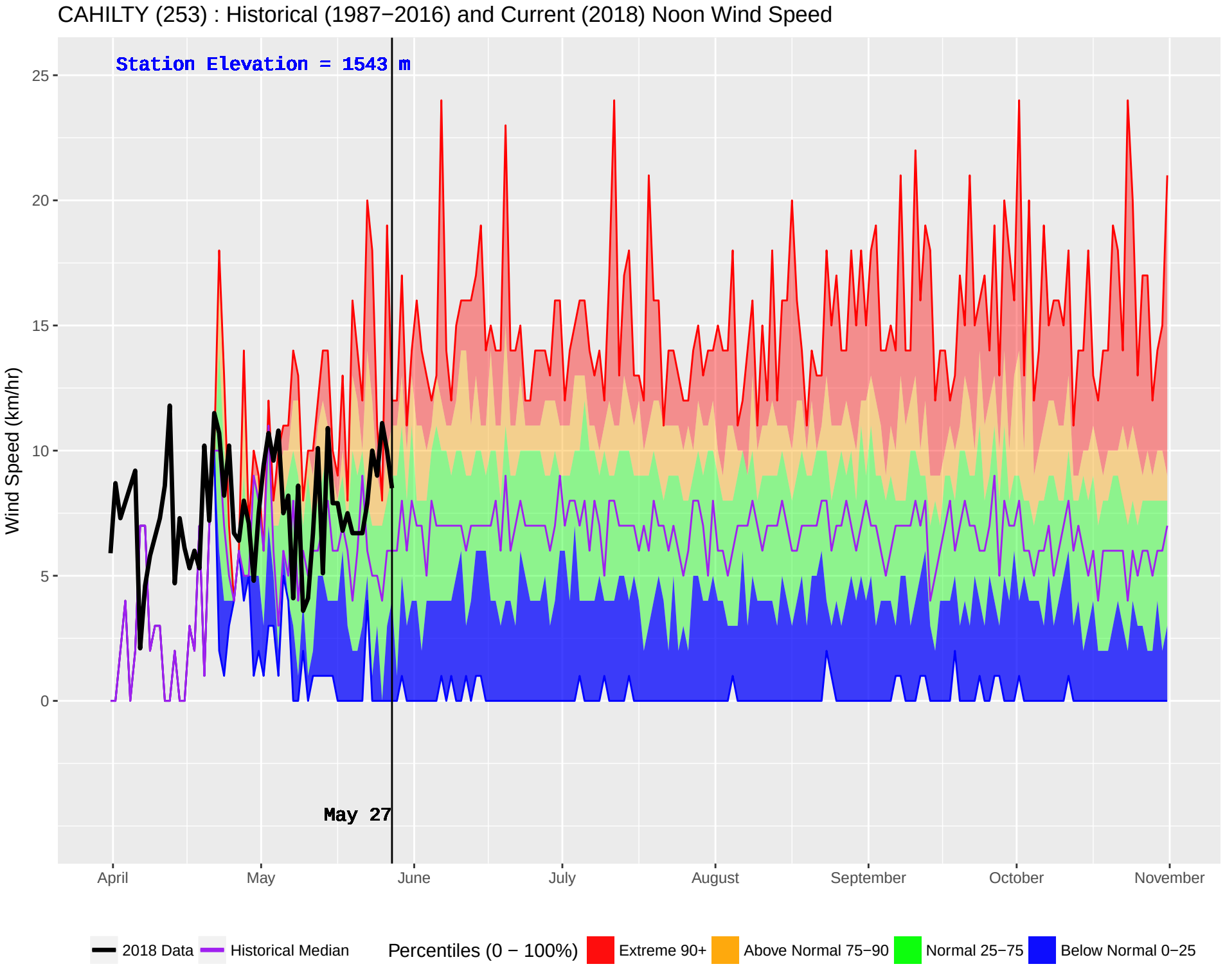
BC: CAHILTY Weather Station

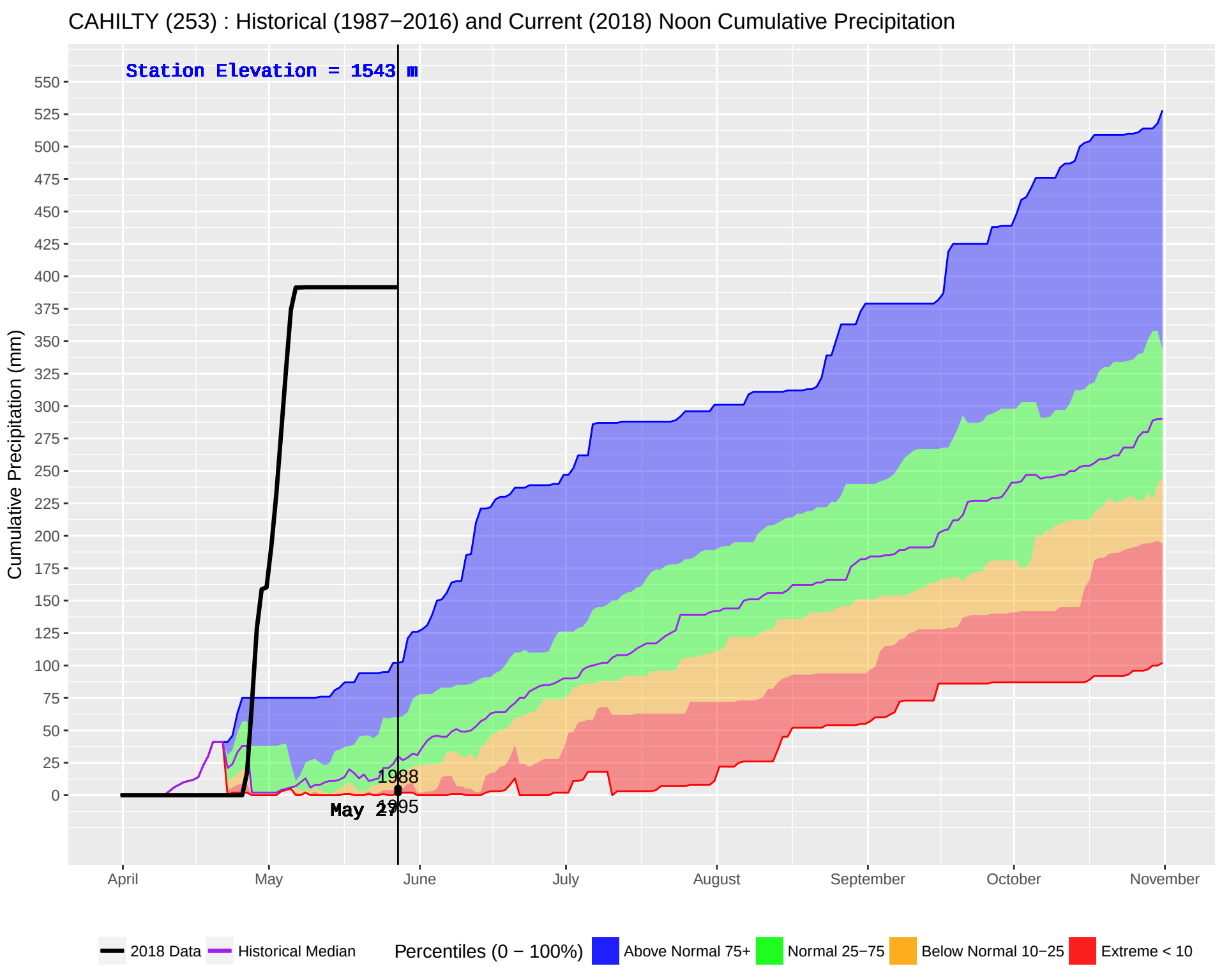
as of

May 27, 2018


CAHILTY (253) : Historical (1987−2016) and Current (2018) Noon Temperature
Station Elevation = 1543 m
May 27
Temperature (C)
30
25
20
15
10
5
0
−5
April
May
June
July
August
September
October
November
2018 Data
Historical Median
Percentiles (0 − 100%)
Extreme 90+
Above Normal 75−90
Normal 25−75
Below Normal 0−25


CAHILTY (253) : Historical (1987−2016) and Current (2018) Noon Relative Humidity
Station Elevation = 1543 m
May 27
Relative Humidity (%)
100
95
90
85
80
75
70
65
60
55
50
45
40
35
30
25
20
15
10
5
0
April
May
June
July
August
September
October
November
2018 Data
Historical Median
Percentiles (0 − 100%)
Above Normal 75+
Normal 25−75
Below Normal 10−25
Extreme < 10


CAHILTY (253) : Historical (1987−2016) and Current (2018) Noon Wind Speed
Station Elevation = 1543 m
Wind Speed (km/hr)
25
20
15
10
5
0
May 27
April
May
June
July
August
September
October
November
2018 Data
Historical Median
Percentiles (0 − 100%)
Extreme 90+
Above Normal 75−90
Normal 25−75
Below Normal 0−25


CAHILTY (253) : Historical (1987−2016) and Current (2018) Noon Cumulative Precipitation
Station Elevation = 1543 m
Cumulative Precipitation (mm)
550
525
500
475
450
425
400
375
350
325
300
275
250
225
200
175
150
125
100
75
50
25
0
April
May
June
July
August
September
October
November
1988
1995
May 27
2018 Data
Historical Median
Percentiles (0 − 100%)
Above Normal 75+
Normal 25−75
Below Normal 10−25
Extreme < 10