Correlation between TPW and Temperature
Condition: Clear Sky

Legend:
- ABQ 12Z
- ABQ 00Z
- EPZ 12Z
- EPZ 00Z

TPW [mm]

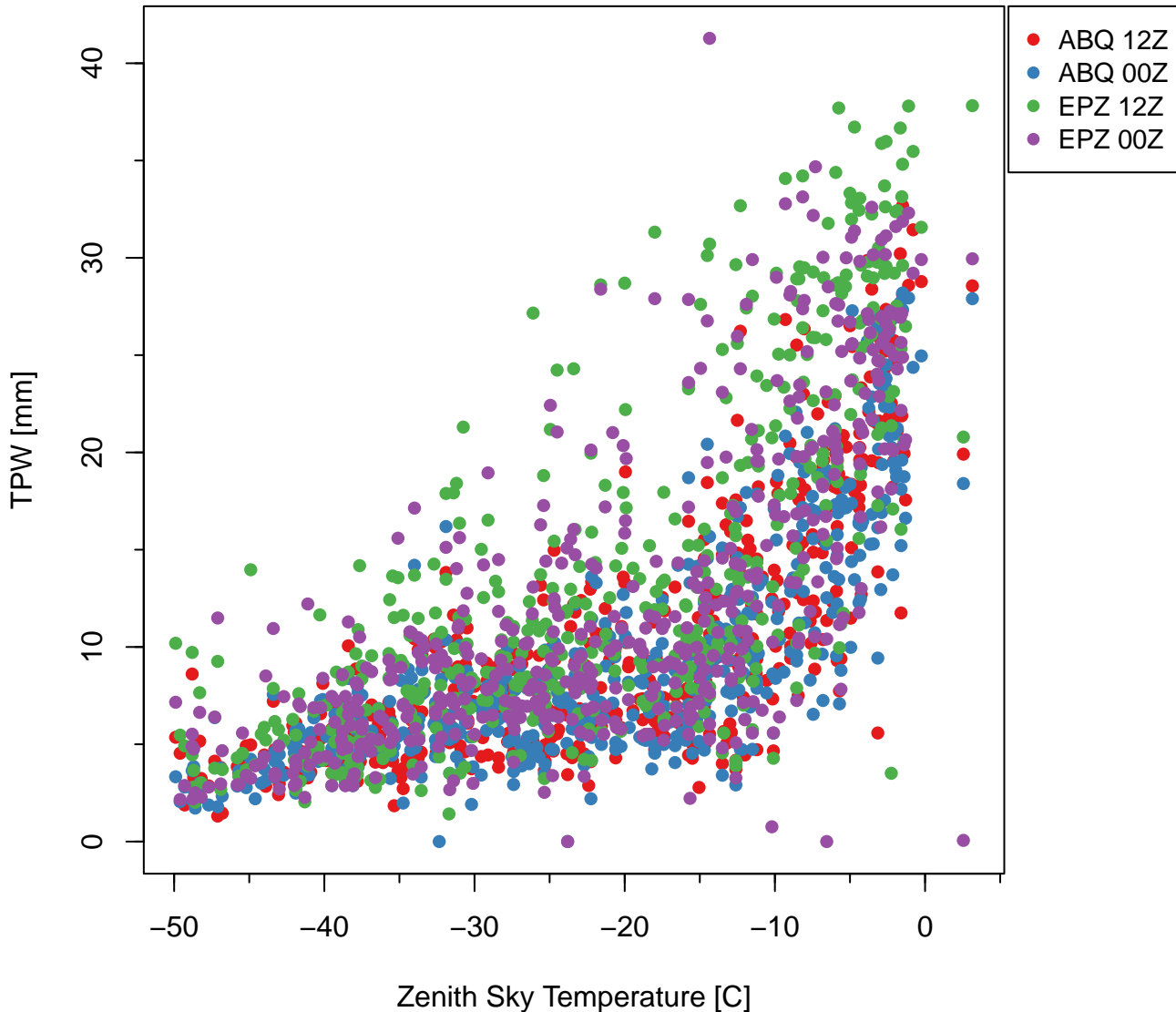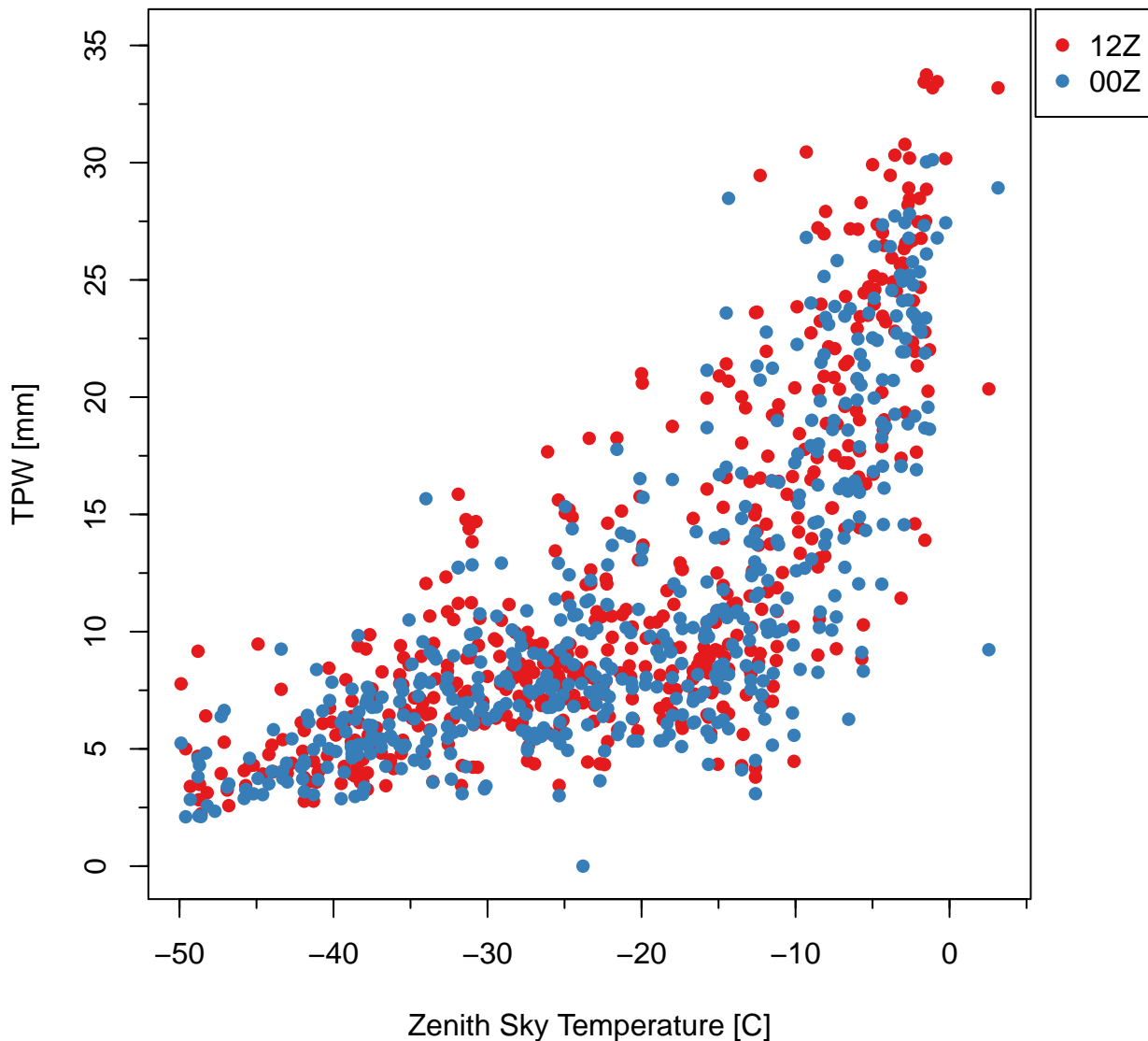Zenith Sky Temperature [C]

Correlation between Temporal Mean TPW and Temperature
Condition: Clear Sky
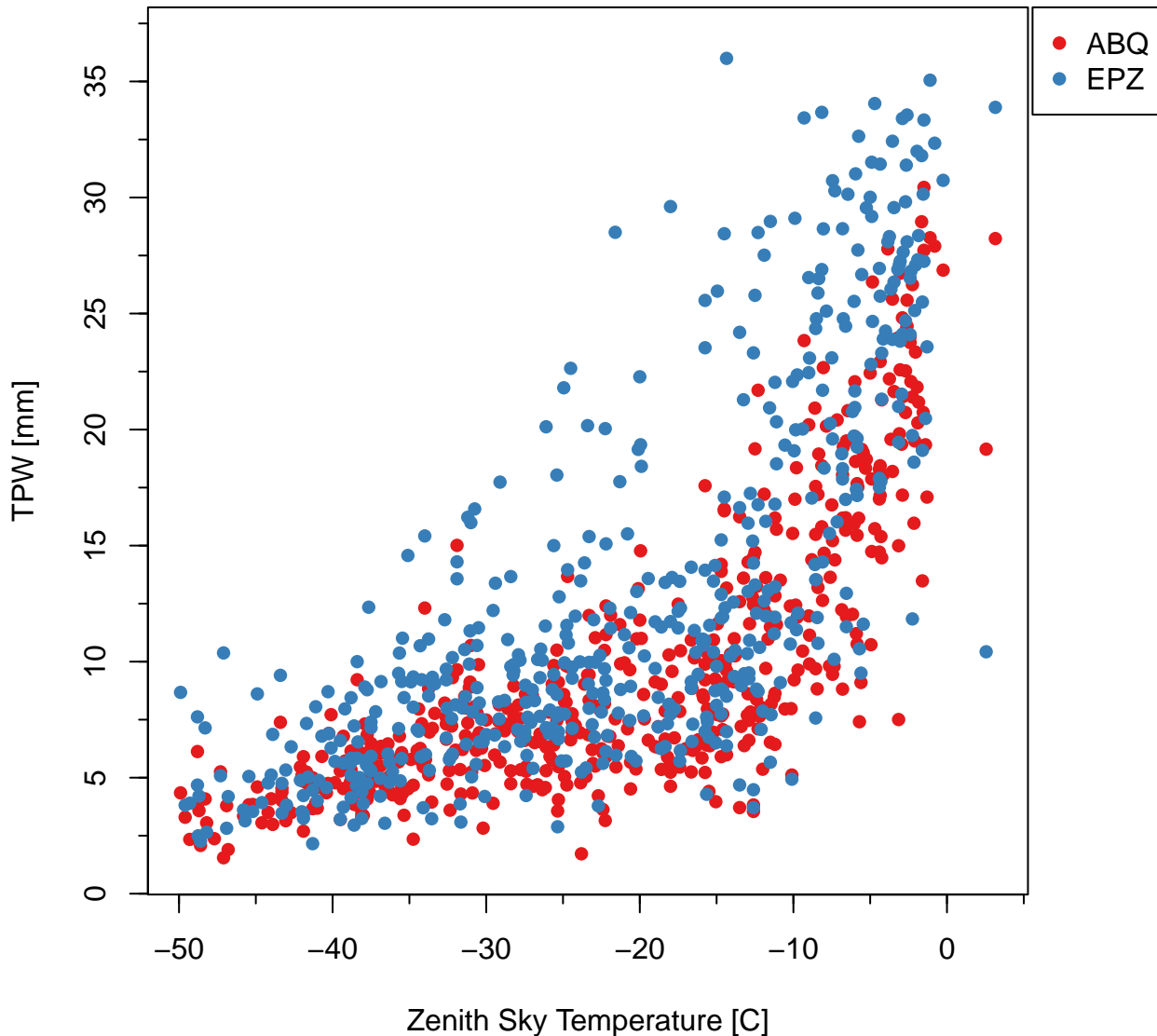
Correlation between Locational Mean TPW and Temperature
Condition: Clear Sky

Legend:
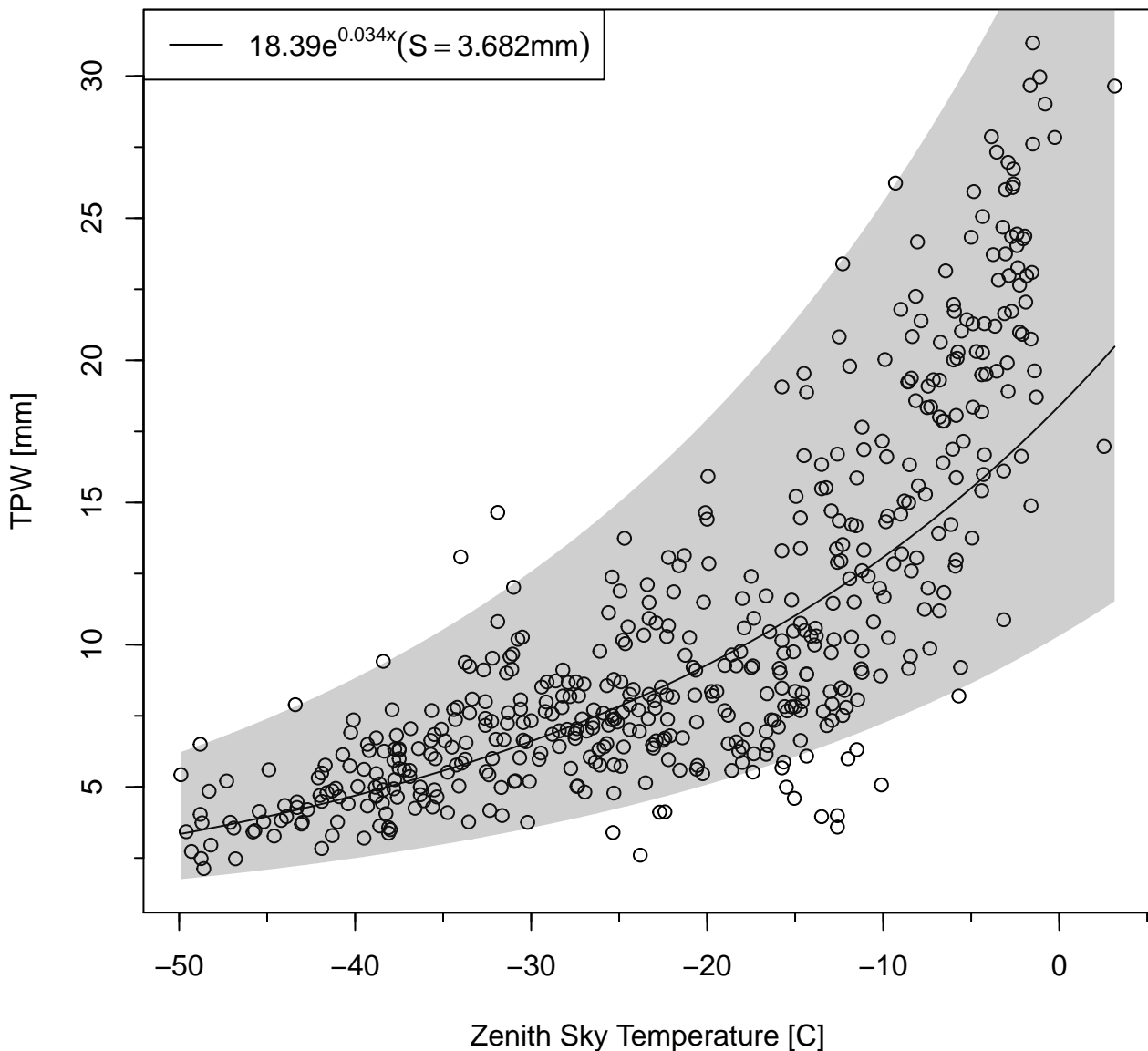- 12Z (red)
- 00Z (blue)

X-axis: Zenith Sky Temperature [C]
Y-axis: TPW [mm]

Correlation between Mean TPW and Temperature
Condition: Clear Sky

$18.39e^{0.034x}(S = 3.682mm)$

TPW [mm]

Zenith Sky Temperature [C]
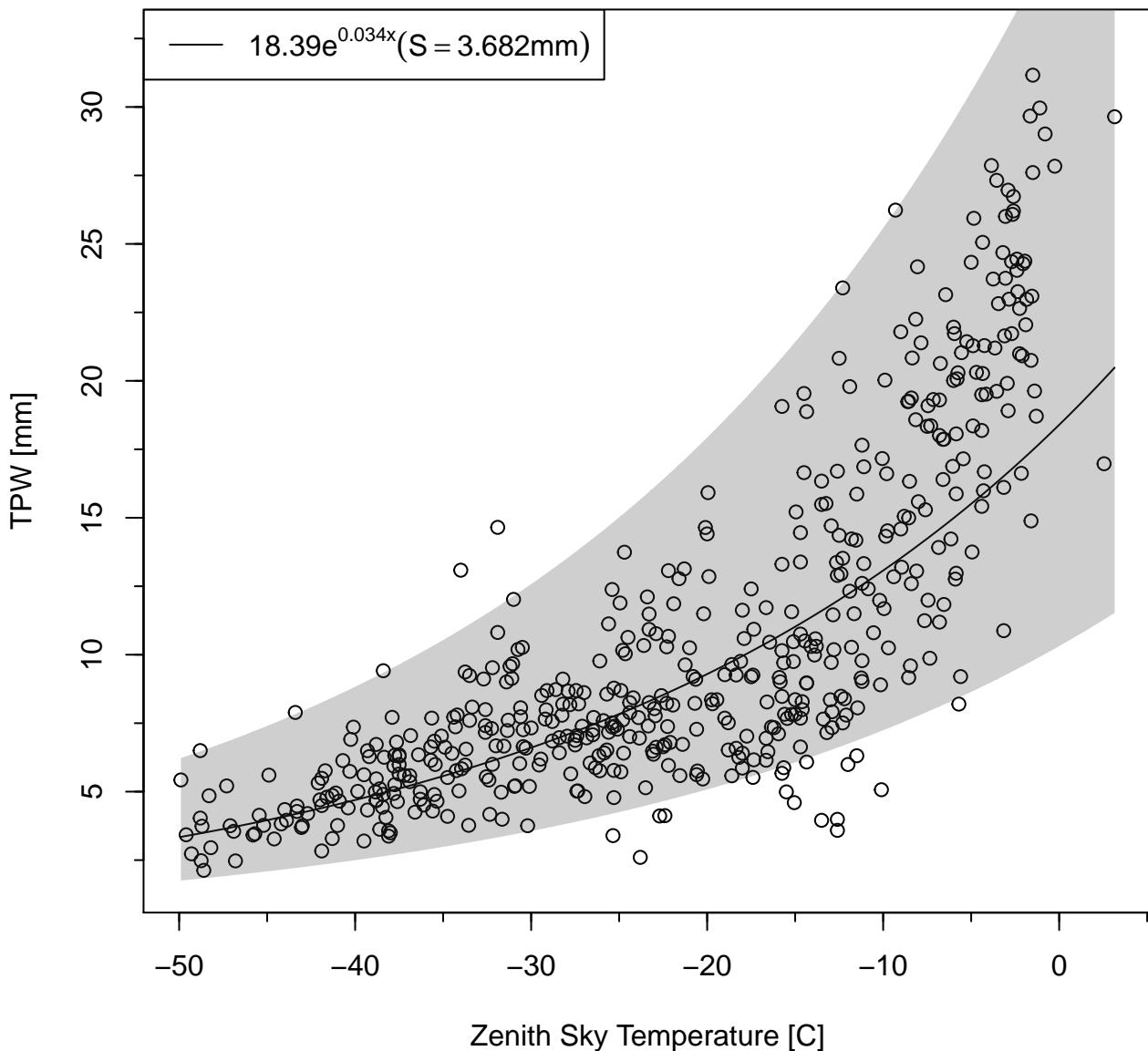
Correlation between Weighted Mean TPW and Temperature Condition: Clear Sky

$18.39e^{0.034x}(S = 3.682mm)$

TPW [mm]

Zenith Sky Temperature [C]

Correlation between Weighted PWV and Normalized Index