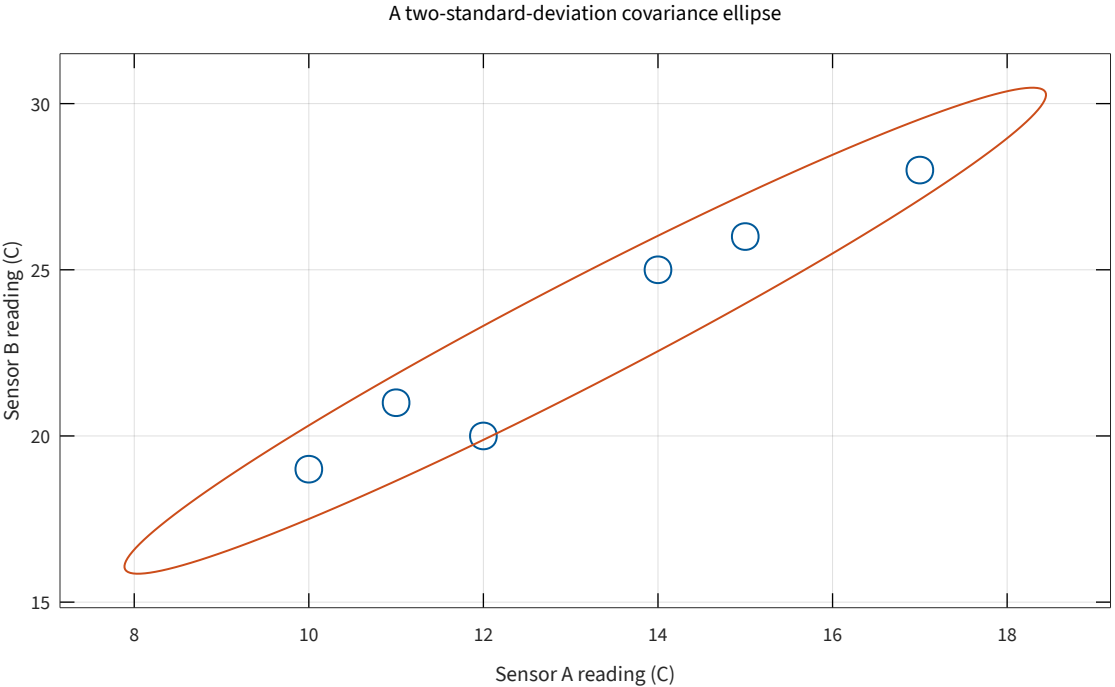

A two-standard-deviation covariance ellipse
Sensor B reading (C)
Sensor A reading (C)
30
25
20
15
8
10
12
14
16
18