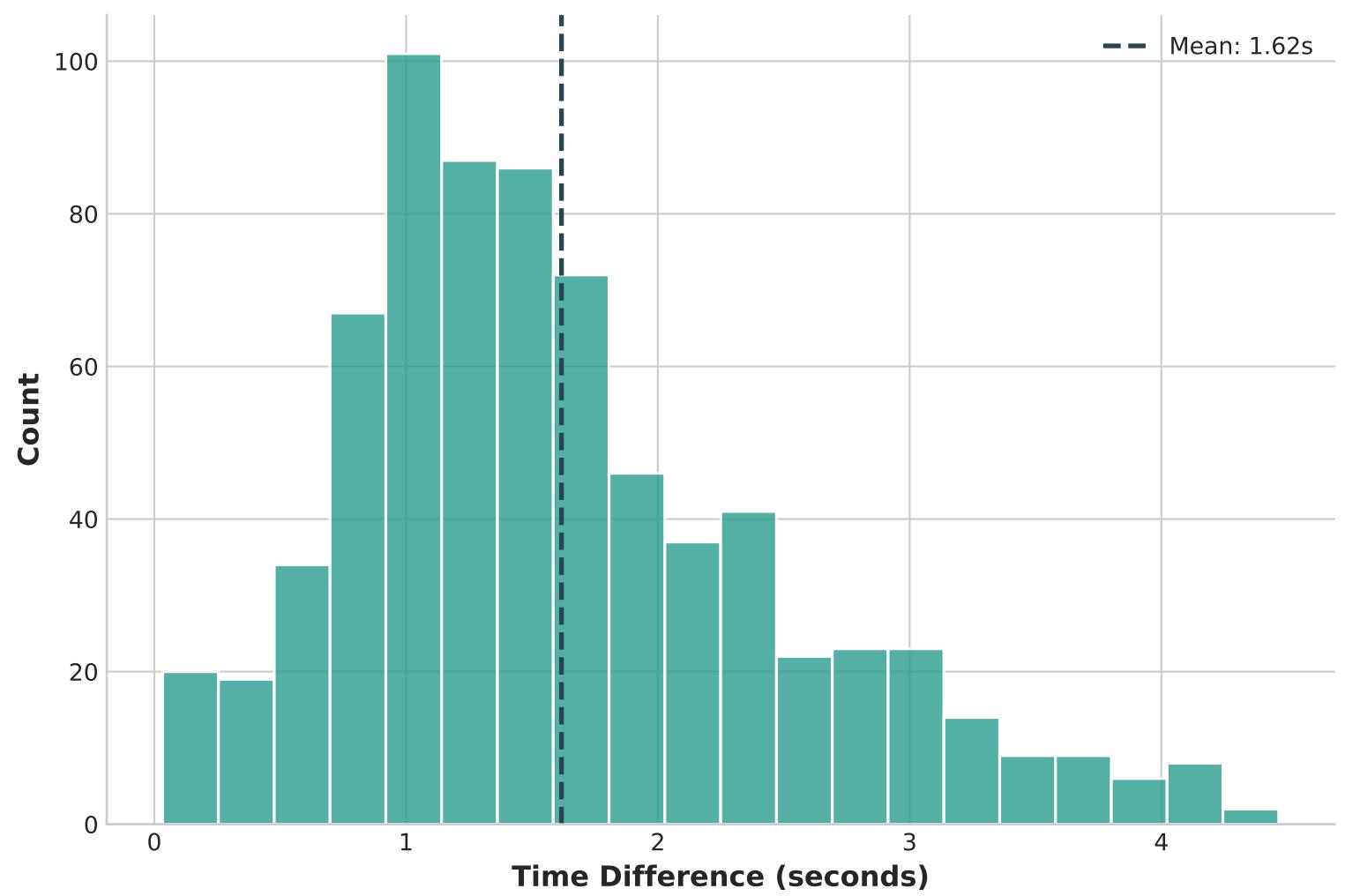
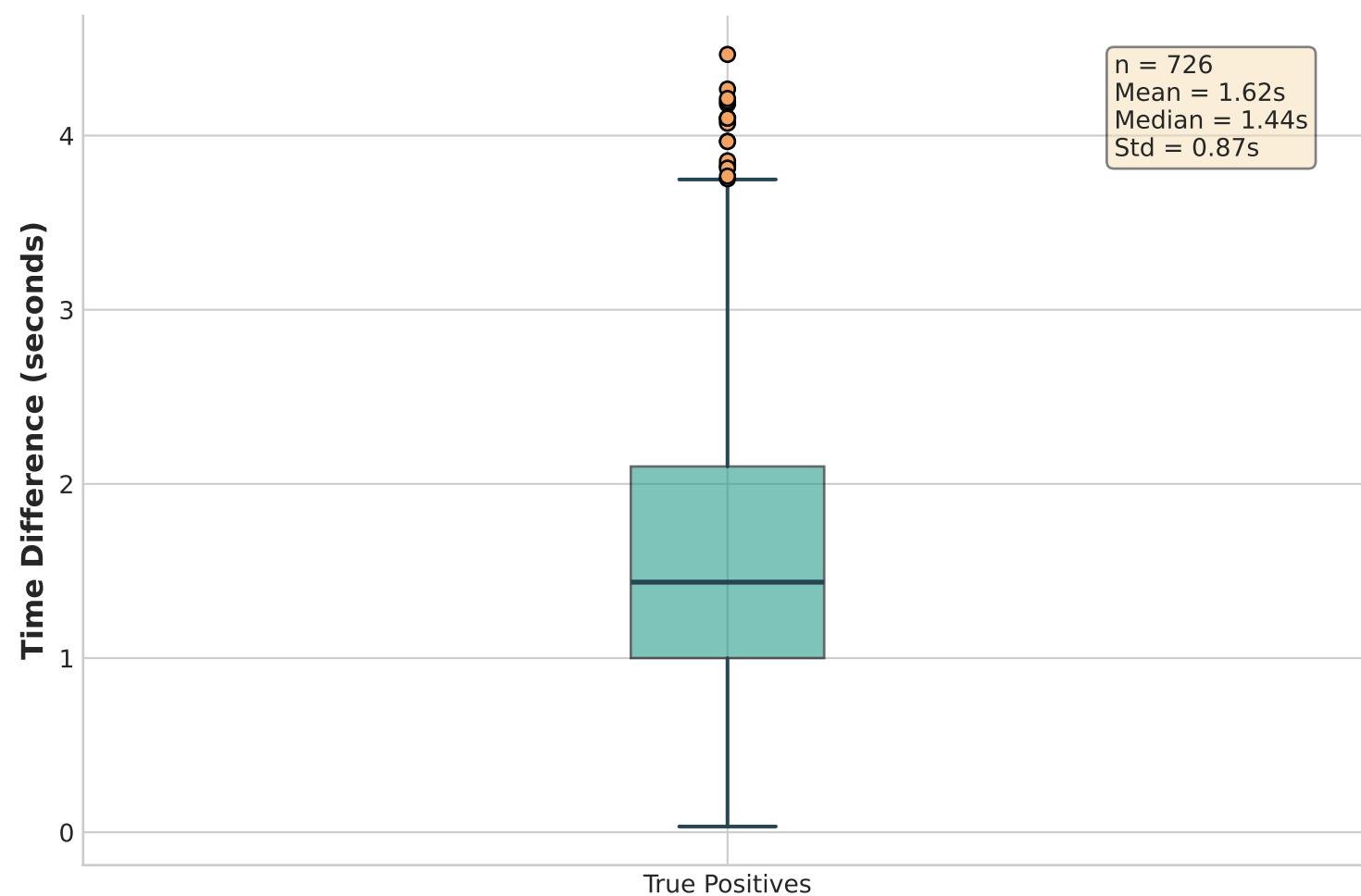


# Time Difference Analysis - CORRECT Predictions (True Positives)

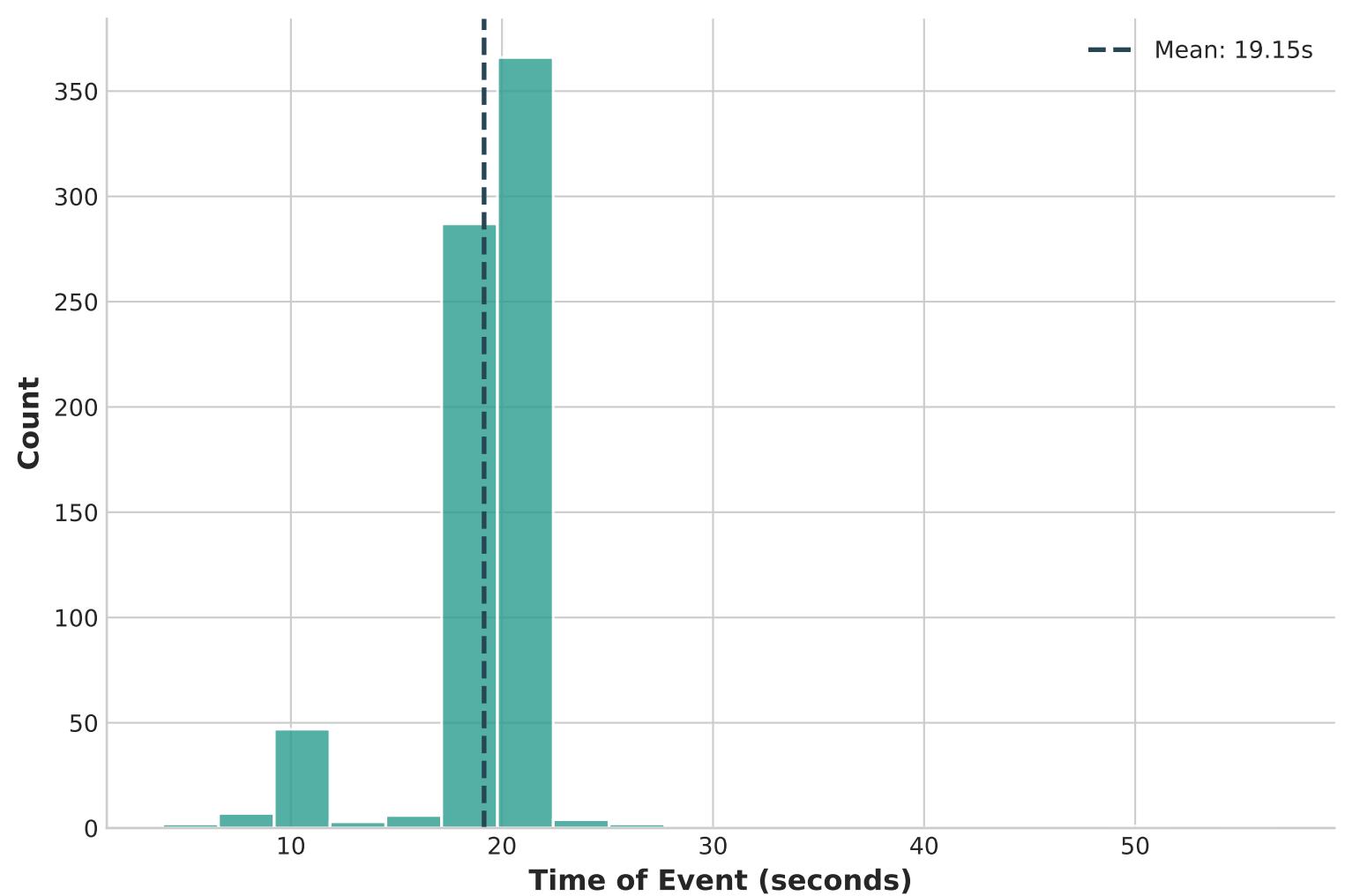
**Distribution of Time Differences  
(Event Time - Alert Time)**



**Time Difference Distribution  
(Box Plot)**



**Distribution of Event Times**



**Time Difference vs Model Confidence  
(Correct Predictions)**

