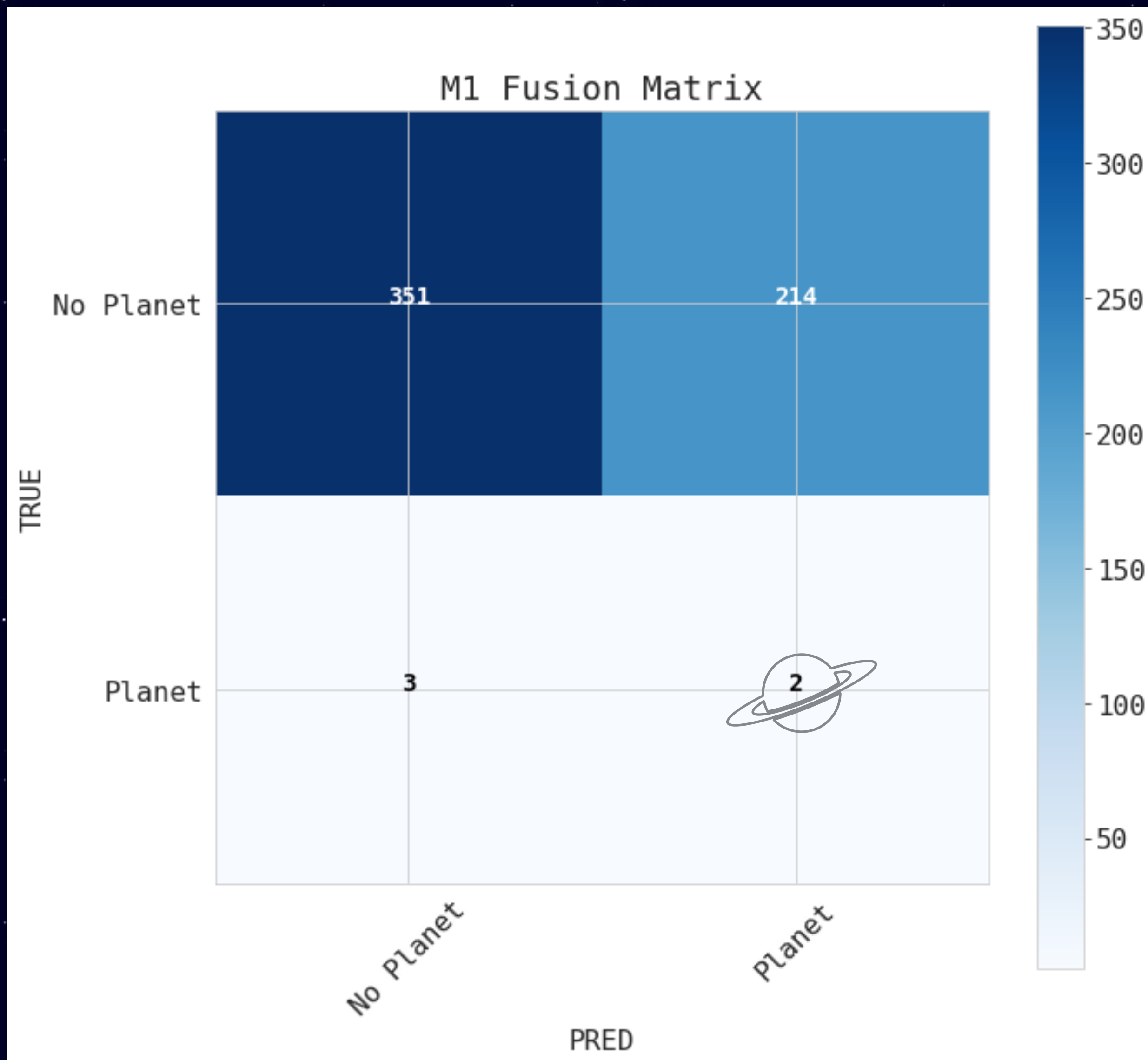
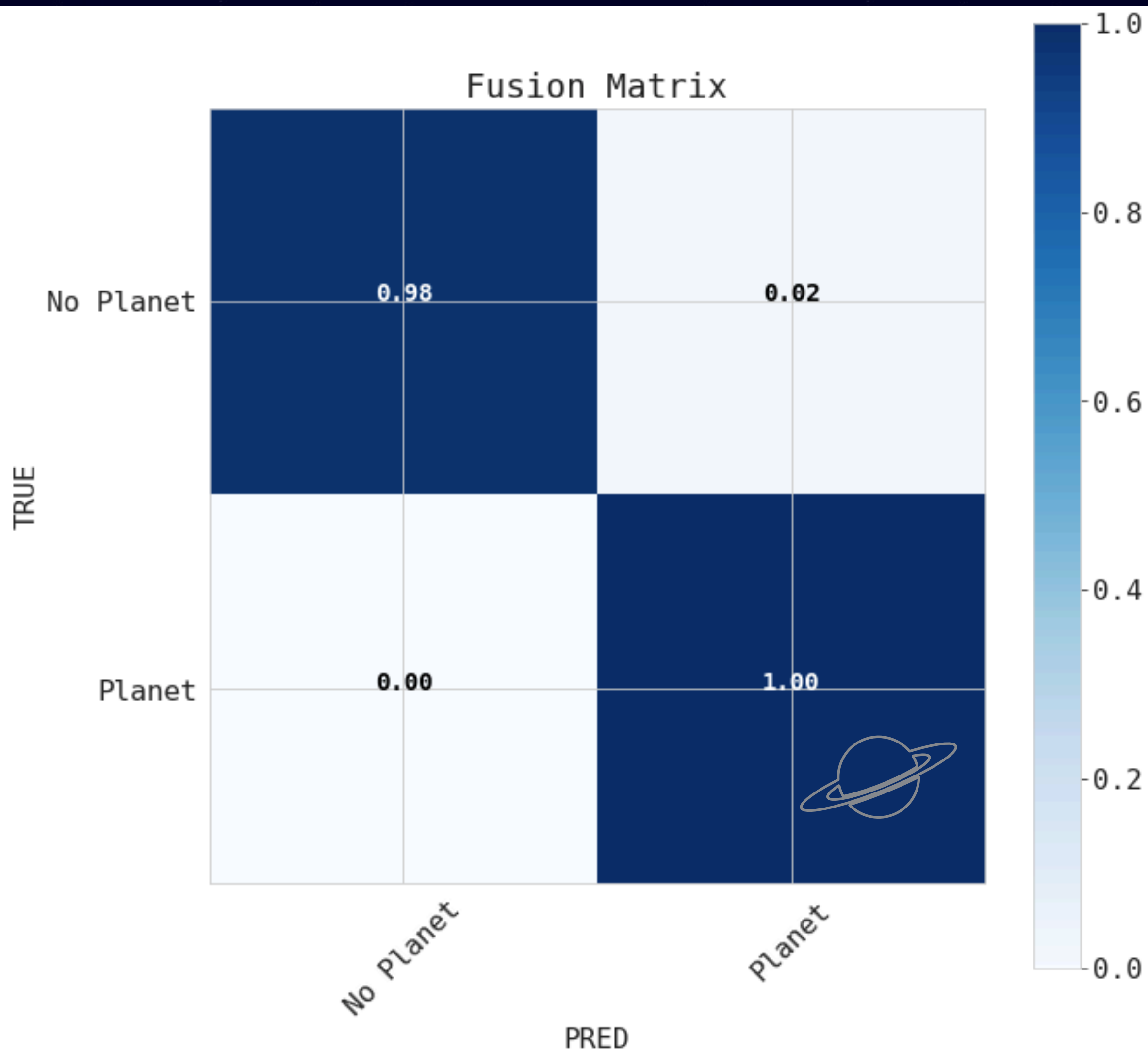


# INITIAL MODEL

- Using a Neural Network machine learning algorithm, the goal was to correctly classify 5 stars as having exoplanets in their orbit.



Fusion Matrix



# FINAL MODEL

- Out of 4 iterations, the best model classified all 5 planets correctly, with only 2 False Positives and ZERO false negatives.