

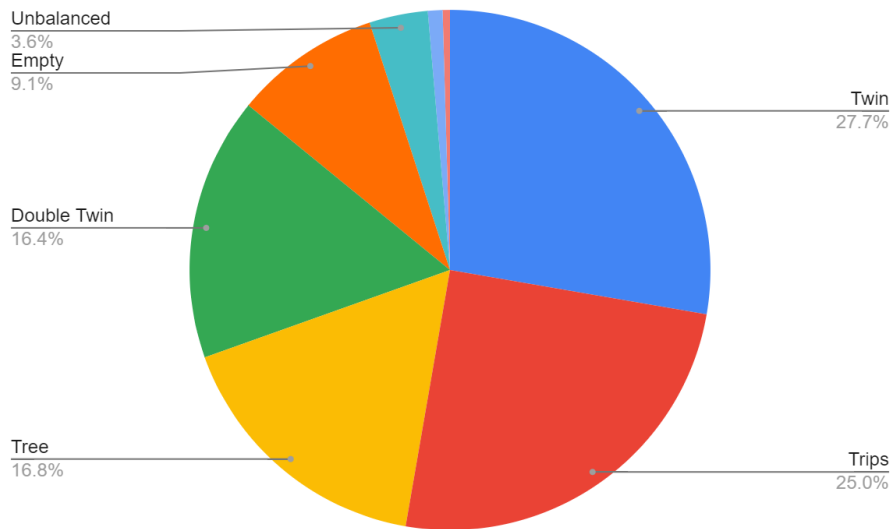
# Colton Dowell - UT Martin Study

## Location in a Given Formation

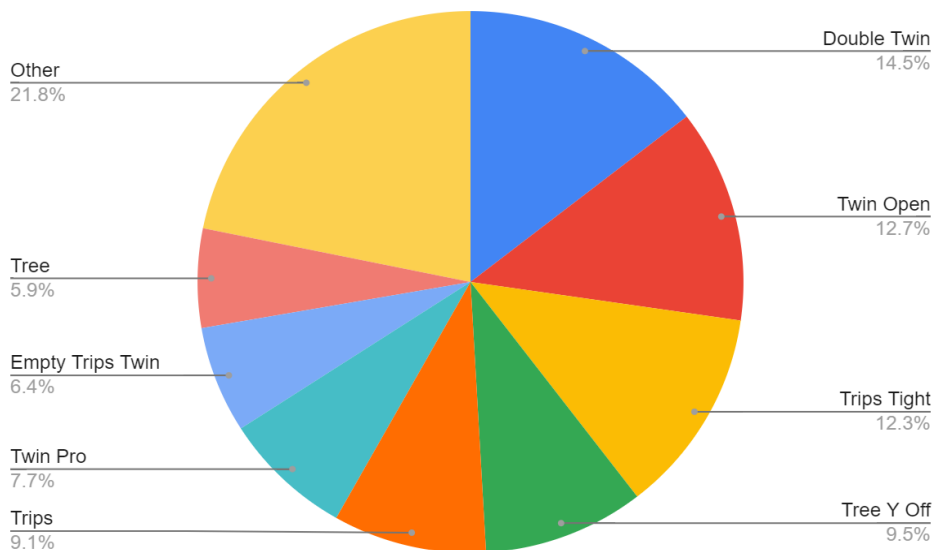
This study was completed in preparation for the spring 2021 season, based on a four game sample from the 2019 season. UT Martin's games against Tennessee Tech, Eastern Illinois, Austin Peay, and Tennessee State were used for this study.

The first two graphs show general information about the formations used by their offense and the four other pages show where Dowell can be expected to line up on a play out of a given formation.

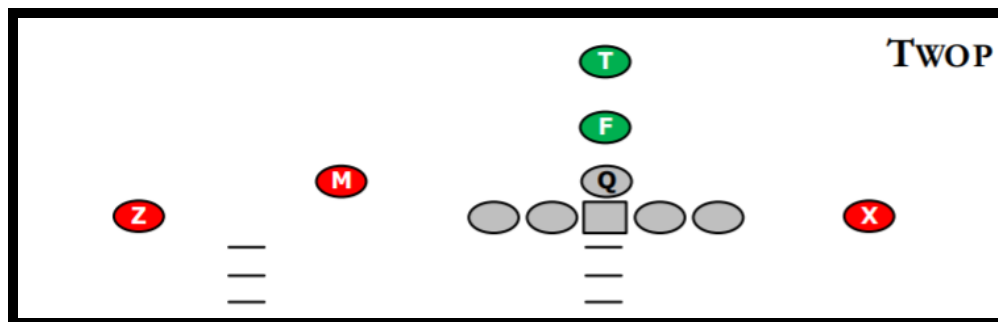
### Base Formations



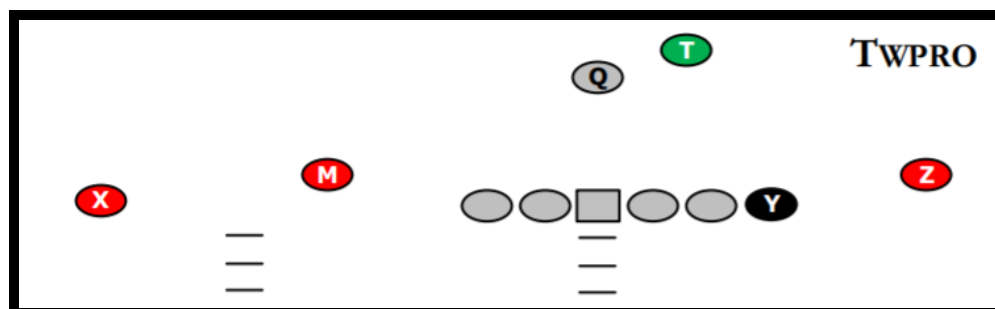
### Top Formations



Twin Formations  
2 targets, 2 catches



- Run - 82.1%
- Pass - 17.9%
  
- Z - 71.4%
  - Run - 75%
  - Pass - 25%
- Off the field - 25%
  - Run - 100%
- M - 3.6%
  - Pass - 100%



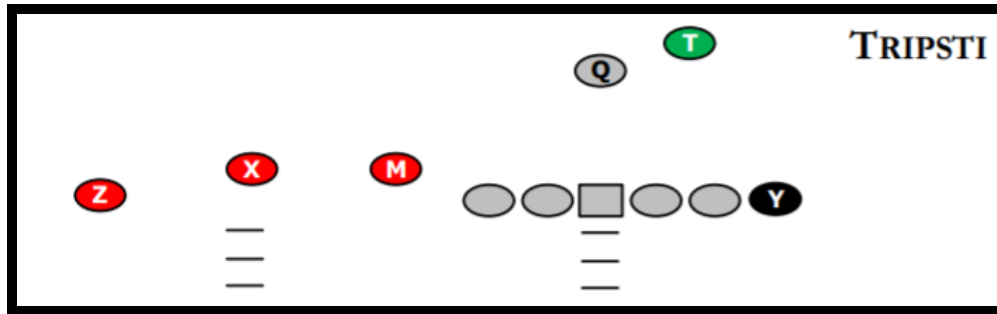
- Run - 82.1%
- Pass - 17.9%
  
- X - 41.2%
  - Pass - 100%
- Off the field - 29.4%
  - Run - 60%
  - Pass - 40%
- Z - 17.6%
  - Run - 66.7%
  - Pass - 33.3%
- Y - 11.8%
  - Run - 50%
  - Pass - 50%

## Trips Formations

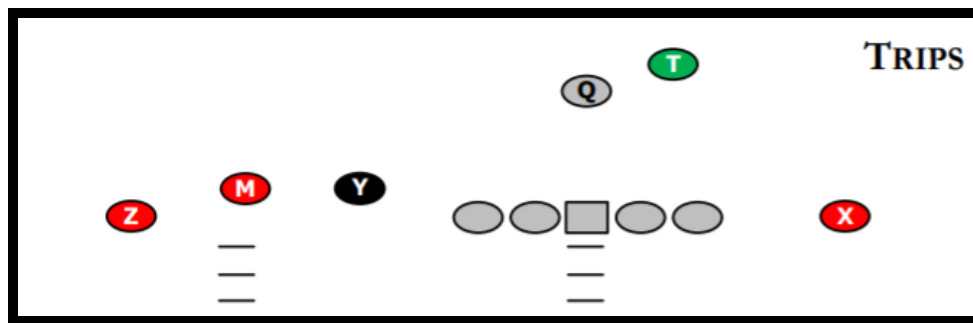
8 targets, 6 catches

2 targets, 2 catches out of Trips

6 targets, 4 catches out of Trips Tight

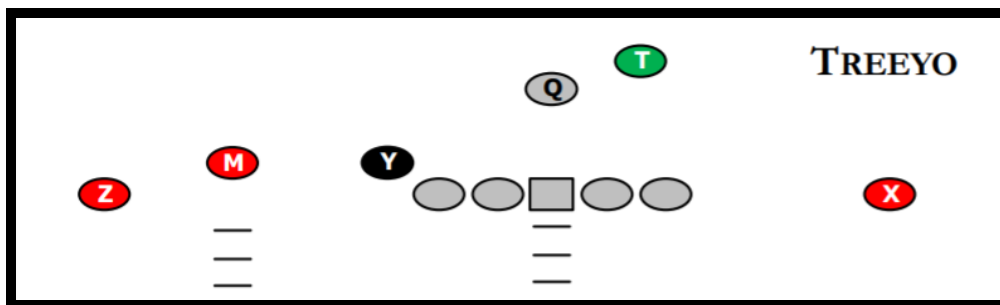


- Pass - 77.8%
- Run - 22.2%
- X - 85.2%
  - Pass - 78.3%
  - Run - 21.7%
- Y - 7.4%
  - Pass - 100%
- Off the field - 7.4%
  - Pass - 100%

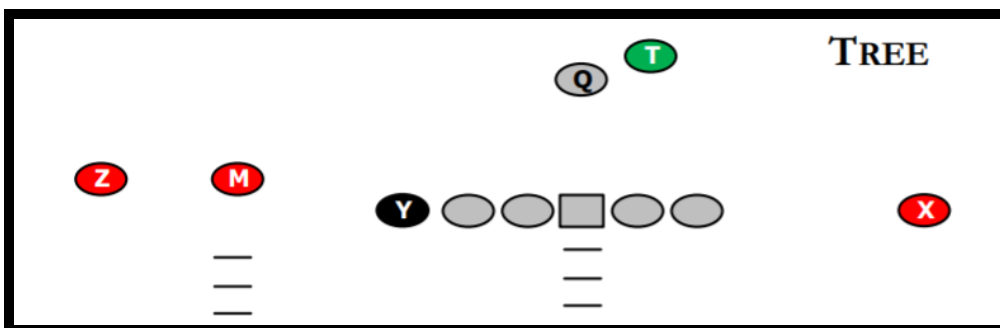


- Pass - 85%
- Run - 15%
- Z - 90%
  - Pass - 83.3%
  - Run - 16.7%
- X - 5%
  - Pass - 100%
- Off the field - 5%
  - Pass - 100%

Tree Formations  
2 targets, 0 catches



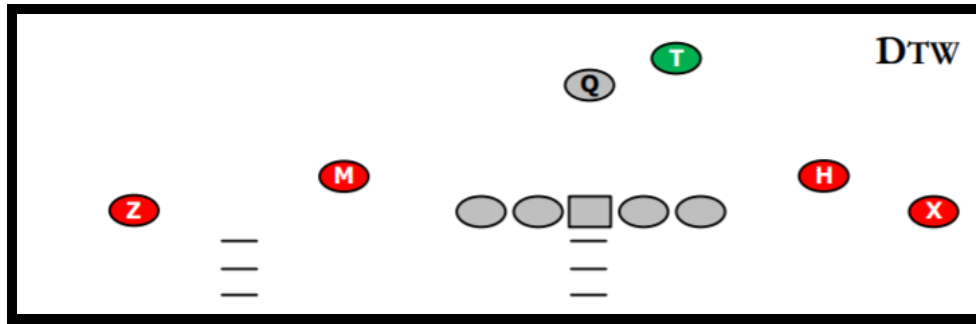
- Run - 71.4%
- Pass - 28.6%
  
- Z - 85.7%
  - Run - 72.2%
  - Pass - 27.8%
- Off the field - 9.5%
  - Run - 100%
- X - 4.8%
  - Pass - 100%



- Run - 69.2%
- Pass - 30.8%
  
- Z - 92.3%
  - Run - 75%
  - Pass - 25%
- Off the field - 7.7%
  - Pass - 100%

## Double Twin Formations

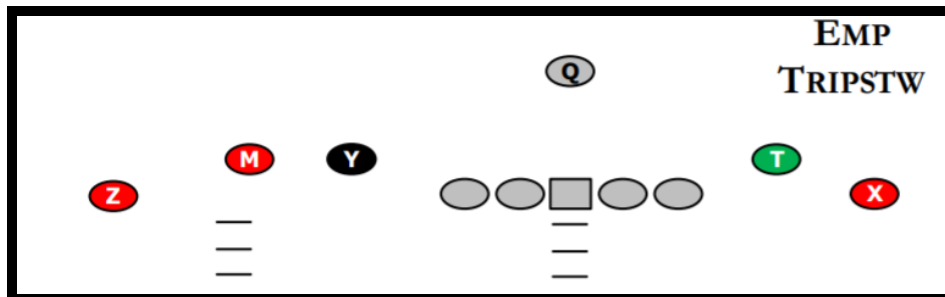
4 targets, 1 catch



- Pass - 81.25%
- Run - 18.75%
  
- Z - 46.9%
  - Pass - 80%
  - Run - 20%
- X - 25%
  - Pass - 100%
- Off the field - 15.6%
  - Run - 60%
  - Pass - 40%
- M - 12.5%
  - Pass - 75%
  - Run - 25%

## Empty Formations

2 targets, 2 catches out of Empty Trips Twin



- Y - 71.4%
- Off the field - 21.4%
- M - 7.1%