

```

for (let n = temprowsmin; n < temprowsmax; n++){
  c37.push(table.getString(n,12))
  tail.push(map(c37[n-temprowsmin], .113, 6.585, 5,10)) // scale c37 values to an output number between 5 and 10 which will
  //determine the "tail" size or the length of the trail following an orb visualized.
  poff.push(random(0,300))
  noiseMax.push(random(2,4))
  p2off.push(random(0,300))
  sizearray.push(random(size))
  MPT.push(table.getString(n,10))
  if (MPT[n-temprowsmin] == 1){
    MPTspeed[n-temprowsmin] = map(0.03623188406, 0.02597402597, 0.04964539007, .0005, .006)
  } // Define the speed of orbs based on average rate of change for each section of the MPT.

  if (MPT[n-temprowsmin] == 2){
    MPTspeed[n-temprowsmin] = map(0.03623188406, 0.02597402597, 0.04964539007, .0005, .006)
  }

  if (MPT[n-temprowsmin] == 3){
    MPTspeed[n-temprowsmin] = map(0.04964539007, 0.02597402597, 0.04964539007, .0005, .006)
  }

  if (MPT[n-temprowsmin] == 4){
    MPTspeed[n-temprowsmin] = map(0.02597402597, 0.02597402597, 0.04964539007, .0005, .006)
  }
}

```