```
PART 4: TAW
Input Paramters:
    TWL- 9.3261 feet
    HS- 5.0379 feet
    PER- 11.3516 seconds
    TOE- x: 1622.5 , z: 0.86286 feet
    TOP- x: 1675 , z: 11.5584 feet GBERM- 0.94117
    GGROUGH- 1
    GBETA-
             1
    GPERM-
             1
RUNNING TAW:
MATLAB DIARY: /4_taw/logfiles/YK-99-2-DIARY.txt
CHECKING VALIDITY:
TAW method is not valid!
Runup elevation to be calculated using another method
PART 4 COMPLETE_
```