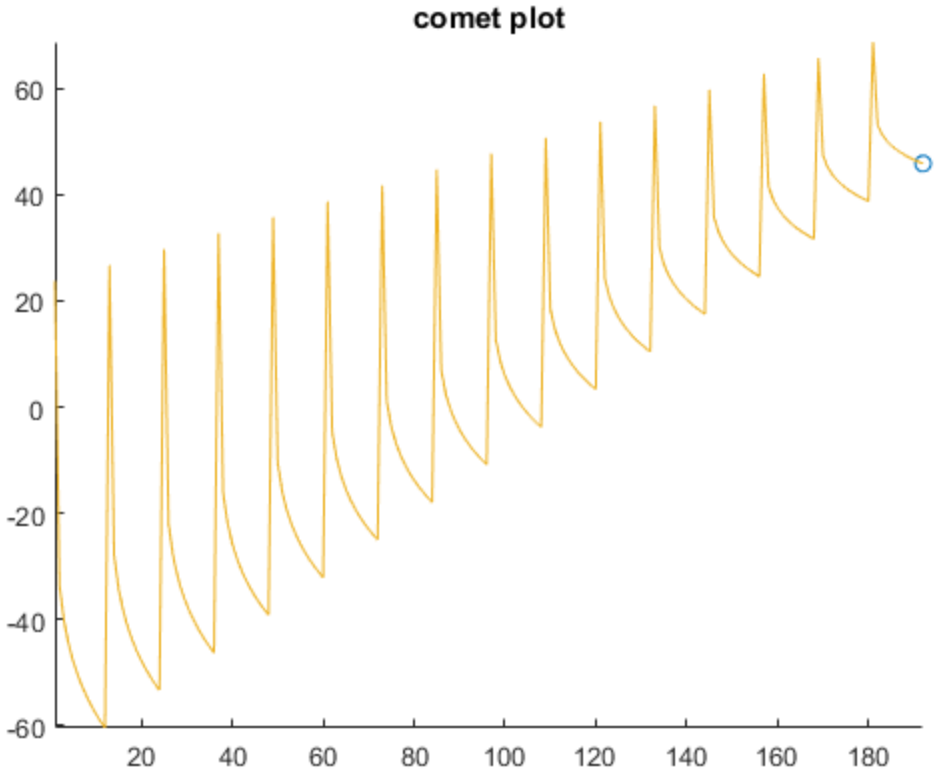
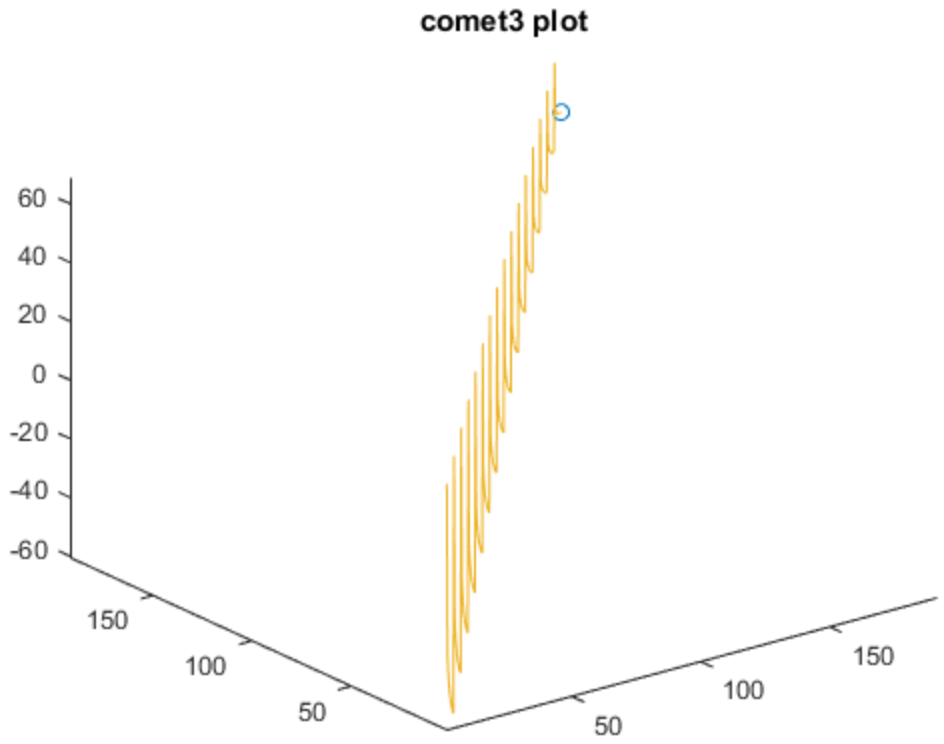
```
clear
clc
close all
format compact
fprintf(' T\\V |');
for V = 0:5:55
    fprintf('%6.1f ',V)
end
fprintf('\n');
fprintf(' _____|')
fprintf('_____________________________________________________________')
fprintf('_____________________________________________________________')
fprintf('\n');
wcf=[]
for T = -20:5:55
    fprintf(' %6.1f |',T)
    for V = 0:5:55
        tmp = WCF(T,V);
        fprintf('%6.1f ',tmp)
        wcf=[wcf tmp];
    end
    fprintf('\n');
end
figure (1)
comet(wcf)
title('comet plot')
figure (2)
comet3(wcf)
title('comet3 plot')
```

```
 T\V |   0.0    5.0   10.0   15.0   20.0   25.0   30.0   35.0   40.0
 45.0   50.0   55.0
 _____|
```

```
wcf =
     []
  -20.0 |  23.7  -33.6  -40.3  -44.6  -47.8  -50.4  -52.6  -54.5
 -56.2  -57.8  -59.1  -60.4
  -15.0 |  26.7  -27.8  -34.2  -38.3  -41.4  -43.8  -45.9  -47.7
 -49.4  -50.8  -52.1  -53.3
  -10.0 |  29.7  -22.0  -28.1  -32.0  -34.9  -37.2  -39.2  -40.9
 -42.5  -43.8  -45.1  -46.2
   -5.0 |  32.7  -16.3  -22.0  -25.7  -28.4  -30.6  -32.5  -34.2
 -35.6  -36.9  -38.1  -39.2
    0.0 |  35.7  -10.5  -15.9  -19.4  -22.0  -24.1  -25.8  -27.4
 -28.7  -29.9  -31.1  -32.1
    5.0 |  38.7   -4.7   -9.8  -13.0  -15.5  -17.5  -19.1  -20.6
 -21.8  -23.0  -24.0  -25.0
   10.0 |  41.7    1.1   -3.7   -6.7   -9.0  -10.9  -12.4  -13.8
 -15.0  -16.0  -17.0  -17.9
   15.0 |  44.7    6.9    2.4   -0.4   -2.5   -4.3   -5.7   -7.0
 -8.1   -9.1  -10.0  -10.8
```

```
  20.0 |  47.7   12.6    8.5    5.9    3.9    2.3    1.0   -0.2
-1.2   -2.1   -3.0   -3.8
  25.0 |  50.7   18.4   14.6   12.2   10.4    8.9    7.7    6.6
5.7    4.8    4.0    3.3
  30.0 |  53.7   24.2   20.7   18.5   16.9   15.5   14.4   13.4
12.6   11.8   11.1   10.4
  35.0 |  56.7   30.0   26.9   24.9   23.4   22.1   21.1   20.2
19.4   18.7   18.1   17.5
  40.0 |  59.7   35.8   33.0   31.2   29.8   28.7   27.8   27.0
26.3   25.7   25.1   24.6
  45.0 |  62.7   41.5   39.1   37.5   36.3   35.3   34.5   33.8
33.2   32.6   32.1   31.7
  50.0 |  65.7   47.3   45.2   43.8   42.8   41.9   41.2   40.6
40.1   39.6   39.1   38.7
  55.0 |  68.7   53.1   51.3   50.1   49.2   48.5   47.9   47.4
47.0   46.5   46.2   45.8
```





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