```
>> project1phase6
```

Enter number of non zero terms: 11

Enter starting time in ms: 0 Enter ending time in ms: 200 Enter number of intervals: 400

coefTable =

11×2 table

n	a_n
0	12
2	-9600
4	1.28e+06
6	-6.8267e+07
8	1.9505e+09
10	-3.4675e+10
12	4.203e+11
14	-3.695e+12
16	2.4633e+13
18	-1.288e+14
20	5.4232e+14

aveDeviation =

0.031717

>>