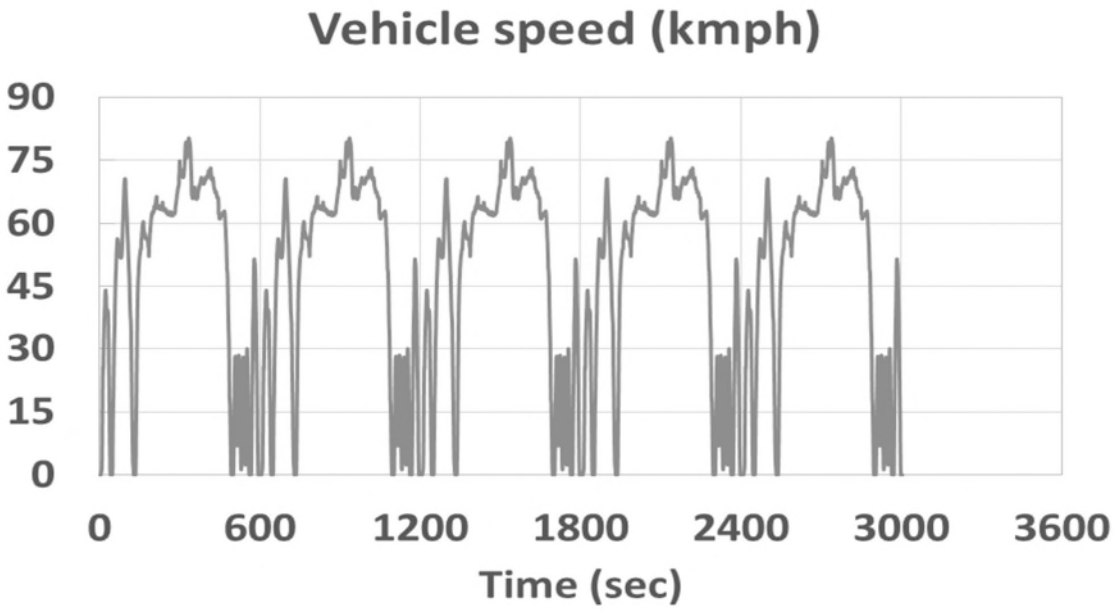

Vehicle speed (kmph)
90
75
60
45
30
15
0
0
600
1200
1800
2400
3000
3600
Time (sec)

FIG. 1

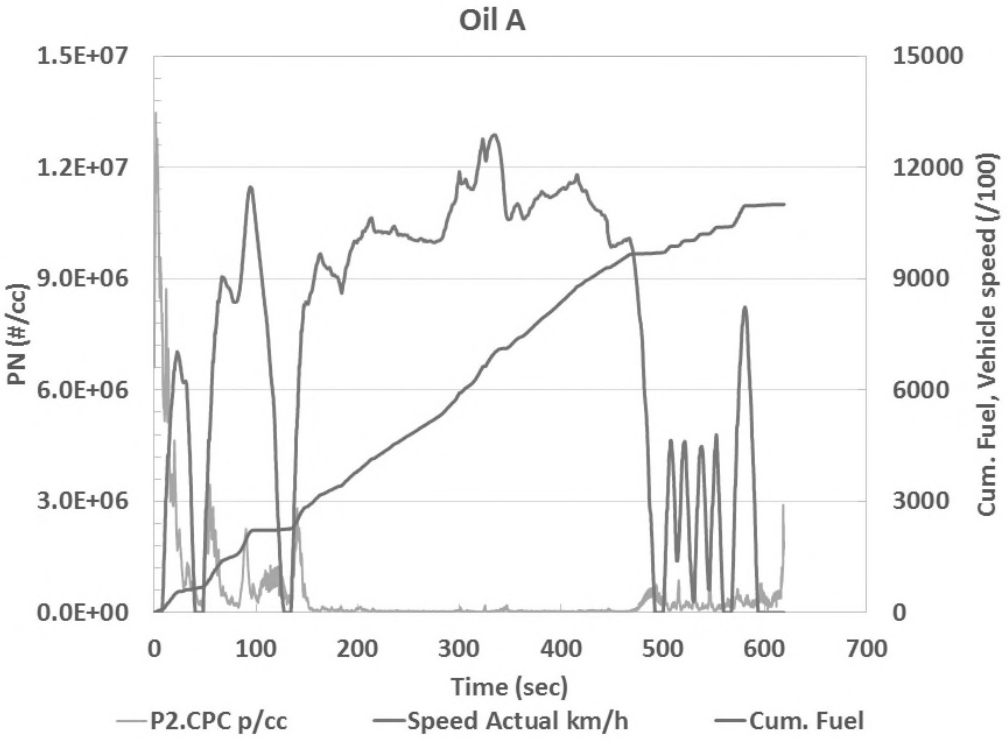

Oil A
1.5E+07
1.2E+07
9.0E+06
6.0E+06
3.0E+06
0.0E+00
PN (#/cc)
15000
12000
9000
6000
3000
0
Cum. Fuel, Vehicle speed (/100)
0
100
200
300
400
500
600
700
Time (sec)
P2.CPC p/cc
Speed Actual km/h
Cum. Fuel

FIG. 2

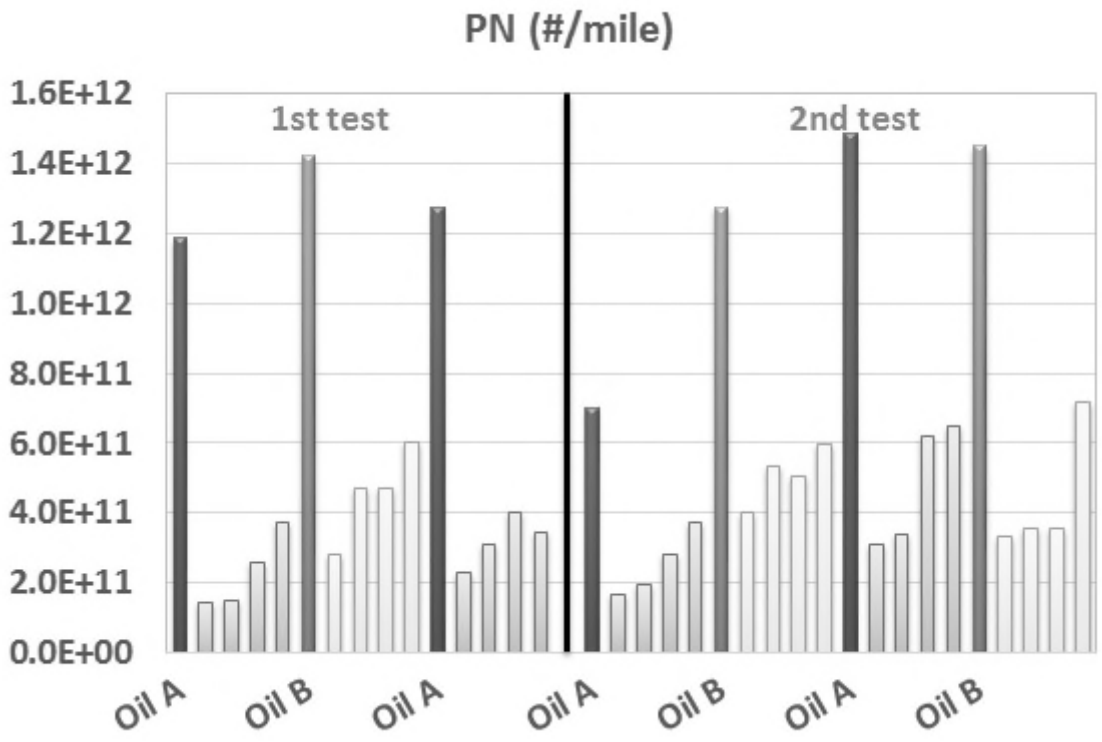

PN (#/mile)
1.6E+12
1.4E+12
1.2E+12
1.0E+12
8.0E+11
6.0E+11
4.0E+11
2.0E+11
0.0E+00
1st test
2nd test
Oil A
Oil B
Oil A
Oil A
Oil B
Oil A
Oil B

FIG. 3

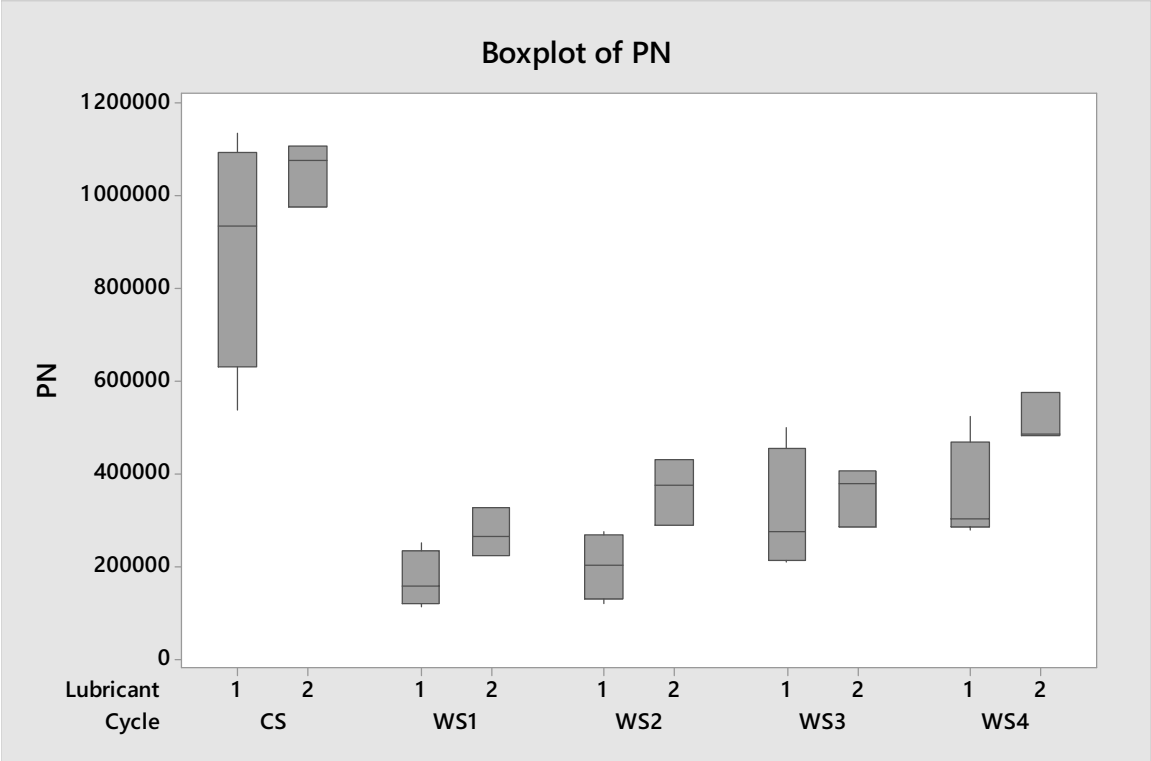

Boxplot of PN
PN
1200000
1000000
800000
600000
400000
200000
0
Lubricant
Cycle
1
2
CS
WS1
WS2
WS3
WS4

FIG. 4