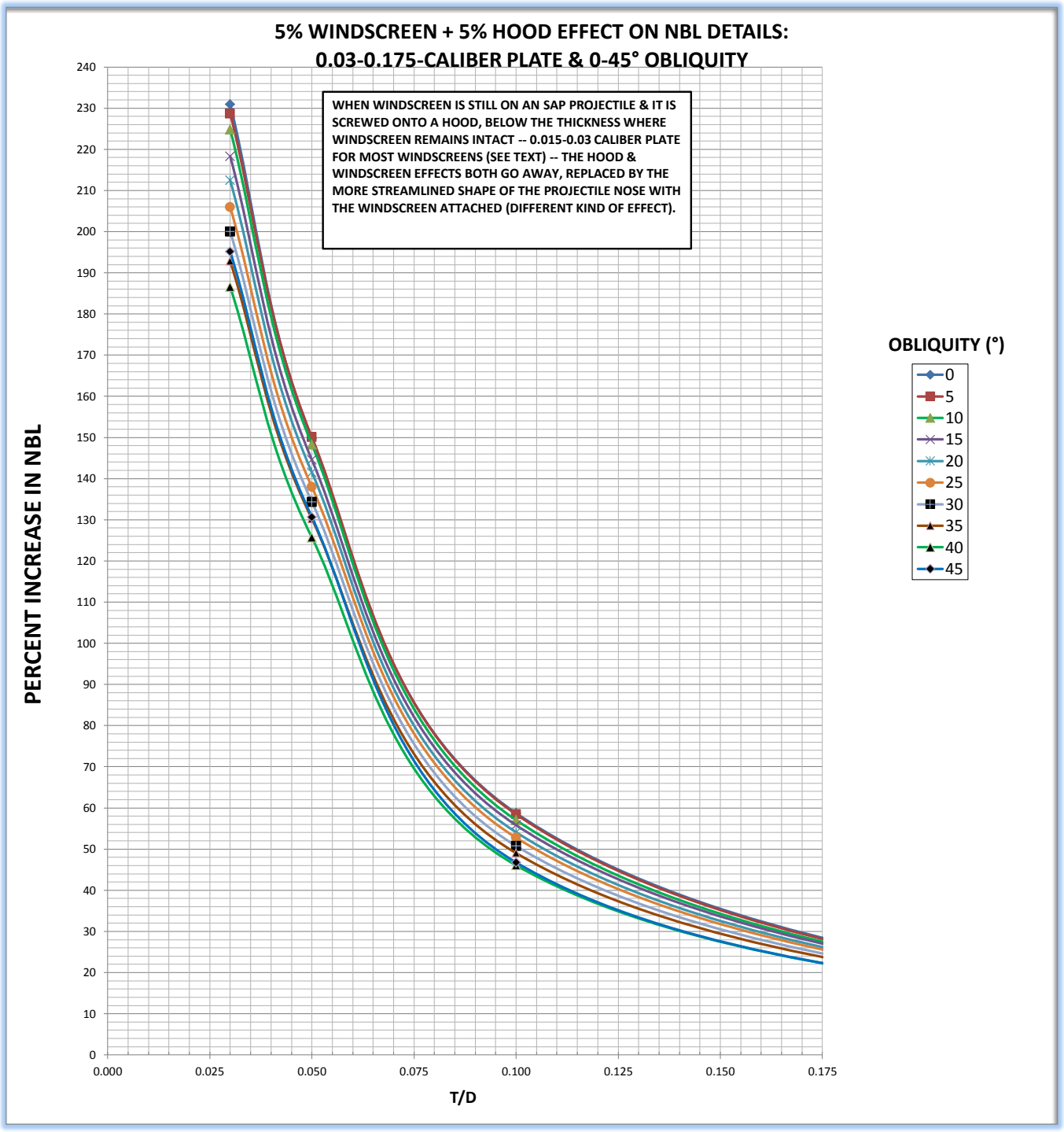
5% WINDSCREEN + 5% HOOD EFFECT ON NBL DETAILS:
0.03-0.175-CALIBER PLATE & 0-45° OBLIQUITY
WHEN WINDSCREEN IS STILL ON AN SAP PROJECTILE & IT IS SCREWED ONTO A HOOD, BELOW THE THICKNESS WHERE WINDSCREEN REMAINS INTACT -- 0.015-0.03 CALIBER PLATE FOR MOST WINDSCREENS (SEE TEXT) -- THE HOOD & WINDSCREEN EFFECTS BOTH GO AWAY, REPLACED BY THE MORE STREAMLINED SHAPE OF THE PROJECTILE NOSE WITH THE WINDSCREEN ATTACHED (DIFFERENT KIND OF EFFECT).
PERCENT INCREASE IN NBL
T/D
0.000
0.025
0.050
0.075
0.100
0.125
0.150
0.175
0
10
20
30
40
50
60
70
80
90
100
110
120
130
140
150
160
170
180
190
200
210
220
230
240
OBLIQUITY (°)
0
5
10
15
20
25
30
35
40
45