

NAME: BULLEM FLORENCE ILUEH-OCHUWEH

DEPT: CHEMICAL ENGINEERING

MAT NO: 16/ENG01/005

u 7000 k -0.1
F 7000

t y
0 0
6 3158.319
12 4891.641
18 5842.908
24 6364.974
30 6651.491
36 6808.734
42 6895.031
48 6942.392
54 6968.384
60 6982.649
66 6990.477
72 6994.774
78 6997.132
84 6998.426
90 6999.136
96 6999.526
102 6999.74
108 6999.857
114 6999.922
120 6999.957
126 6999.976
132 6999.987
138 6999.993
144 6999.996
150 6999.998
156 6999.999
162 6999.999
168 7000
174 7000

180 7000

$=(\$C\$1) - (\$C\$2 * \text{EXP}(\$F\$1 * B5))$; FORMULA USED

