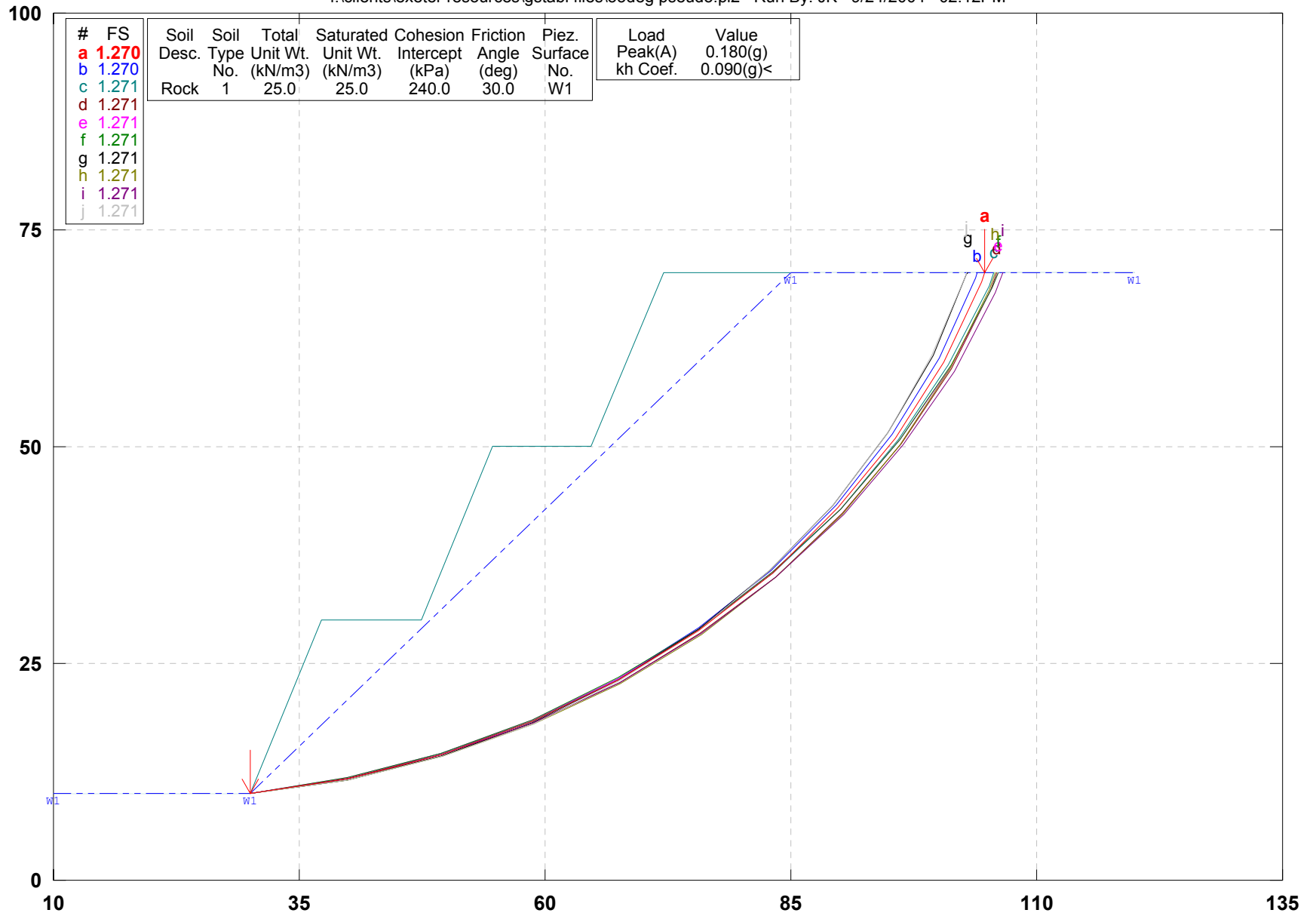


La Cabeza Project - Pit Slope Stability Pseudo-Static Analysis

f:\clients\exeter resources\gstabl files\55deg pseudo.pl2 Run By: JK 9/24/2004 02:12PM



#	FS
a	1.270
b	1.270
c	1.271
d	1.271
e	1.271
f	1.271
g	1.271
h	1.271
i	1.271
j	1.271

Soil Desc.	Soil Type No.	Total Unit Wt. (kN/m3)	Saturated Unit Wt. (kN/m3)	Cohesion Intercept (kPa)	Friction Angle (deg)	Piez. Surface No.
Rock	1	25.0	25.0	240.0	30.0	W1

Load	Value
Peak(A)	0.180(g)
kh Coef.	0.090(g)<

GSTABL7 v.2 FSmin=1.270

Safety Factors Are Calculated By GLE (Spencer's) Method (0-2)

