

Appendix C1.1 – Collapse Versus Stability Ratio

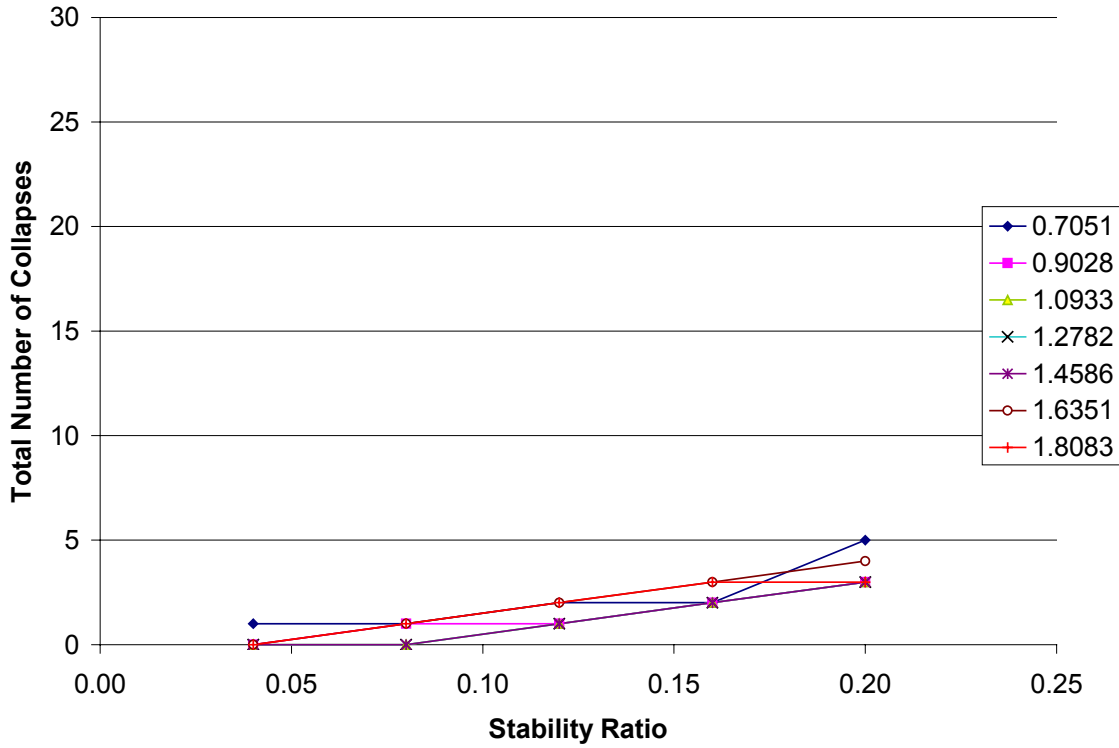


Figure C1.1.1 – EQ 1, Lateral Scale = 0.1 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

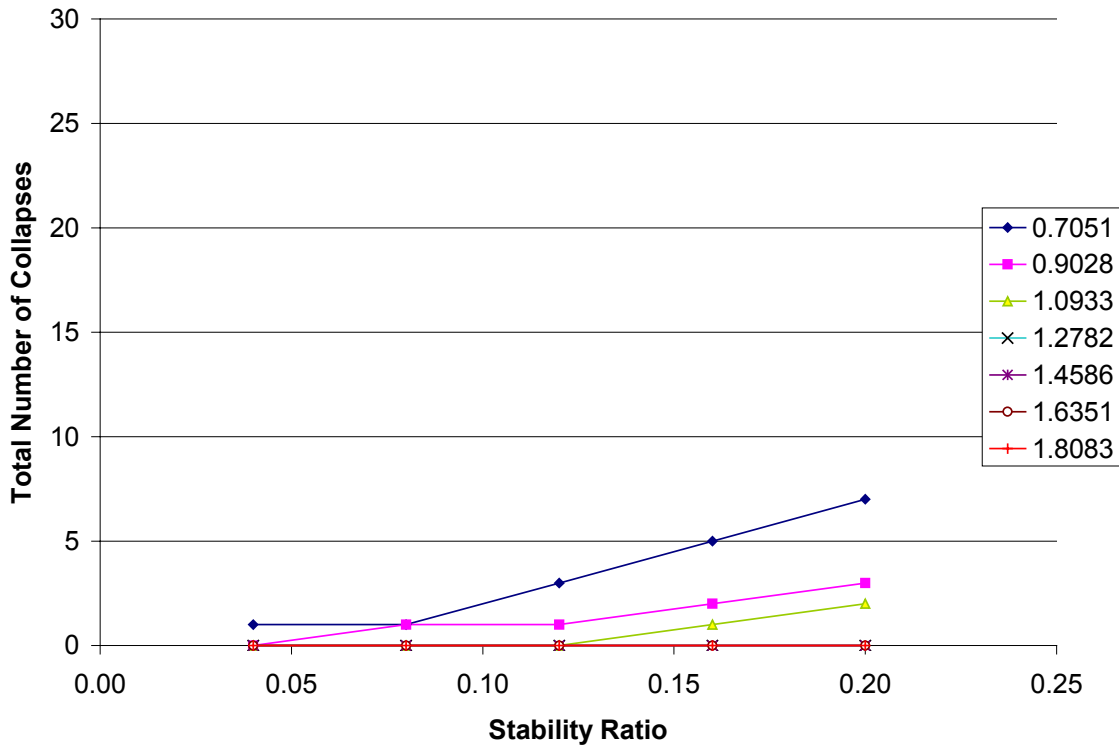


Figure C1.1.2 – EQ 2, Lateral Scale = 0.1 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

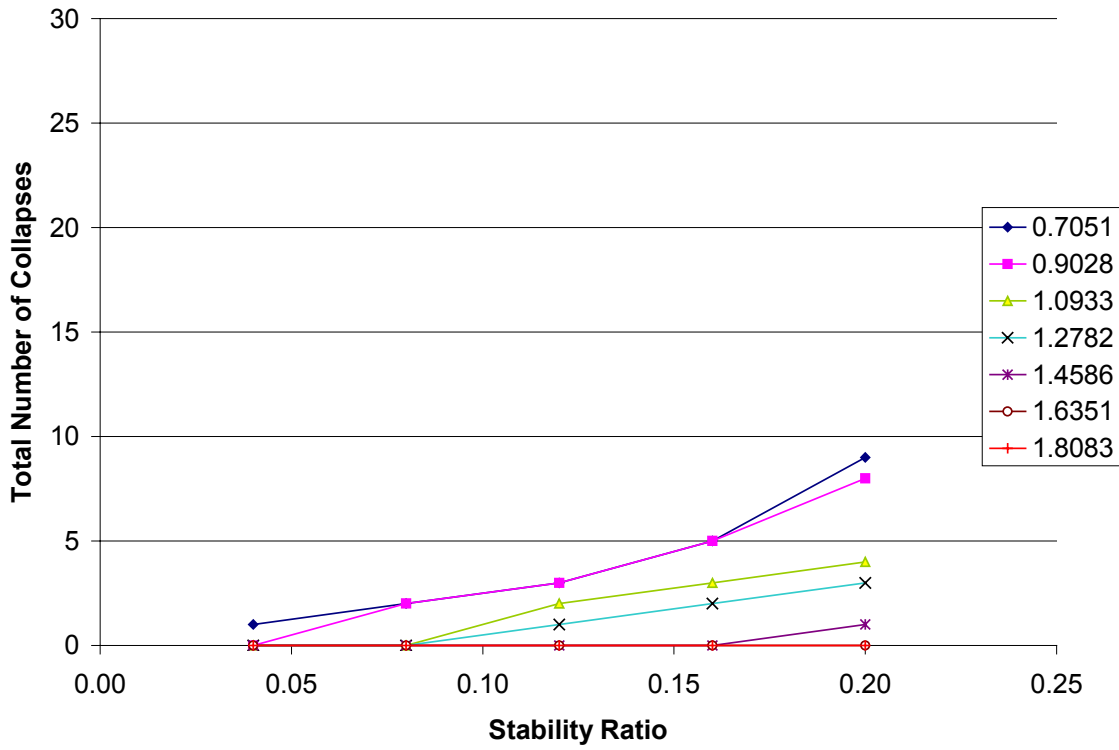


Figure C1.1.3 – EQ 3, Lateral Scale = 0.1 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

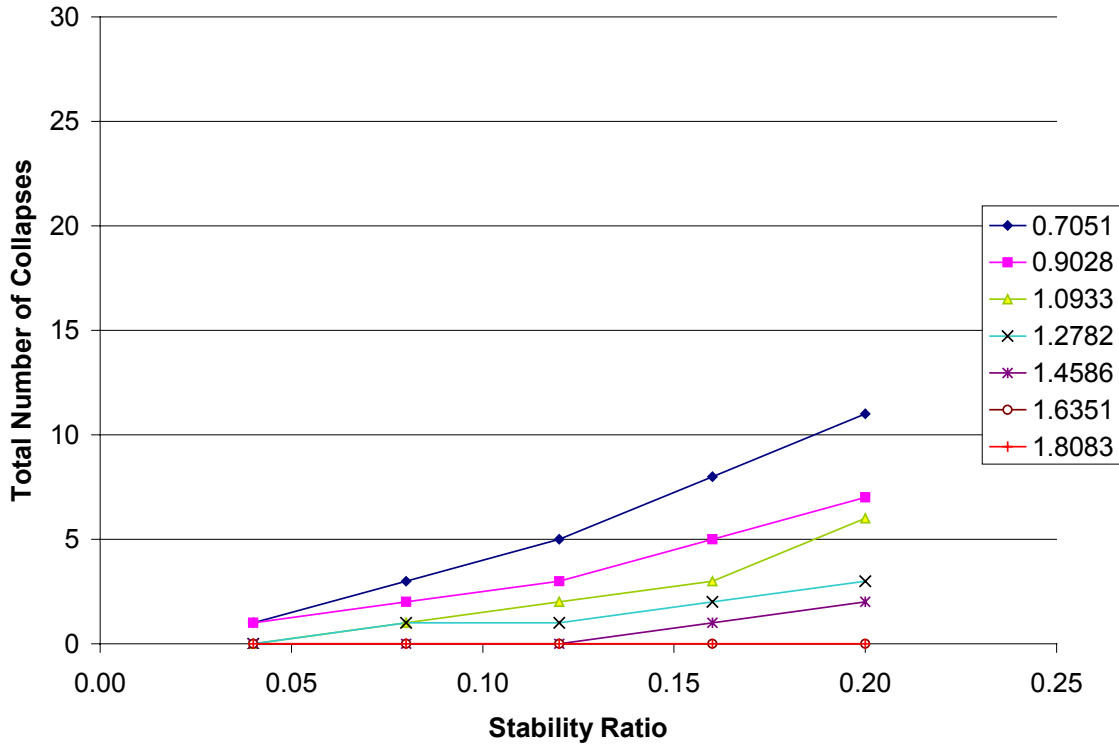


Figure C1.1.4 – EQ 4, Lateral Scale = 0.1 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

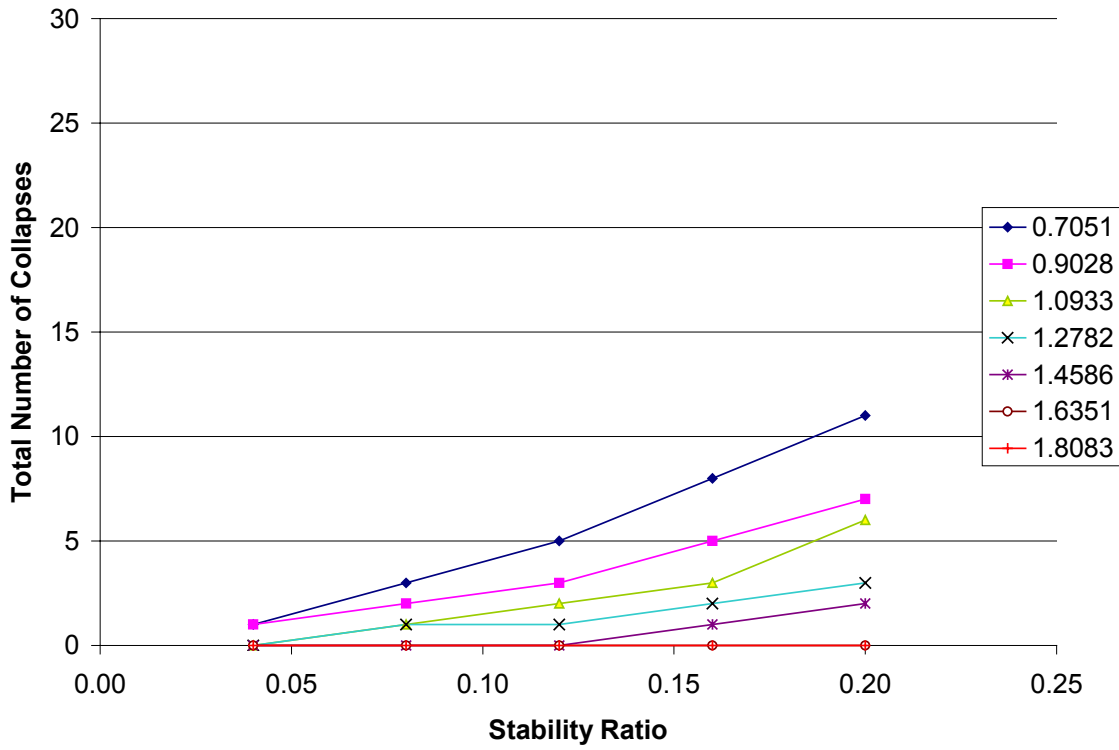


Figure C1.1.5 – EQ 5, Lateral Scale = 0.1 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

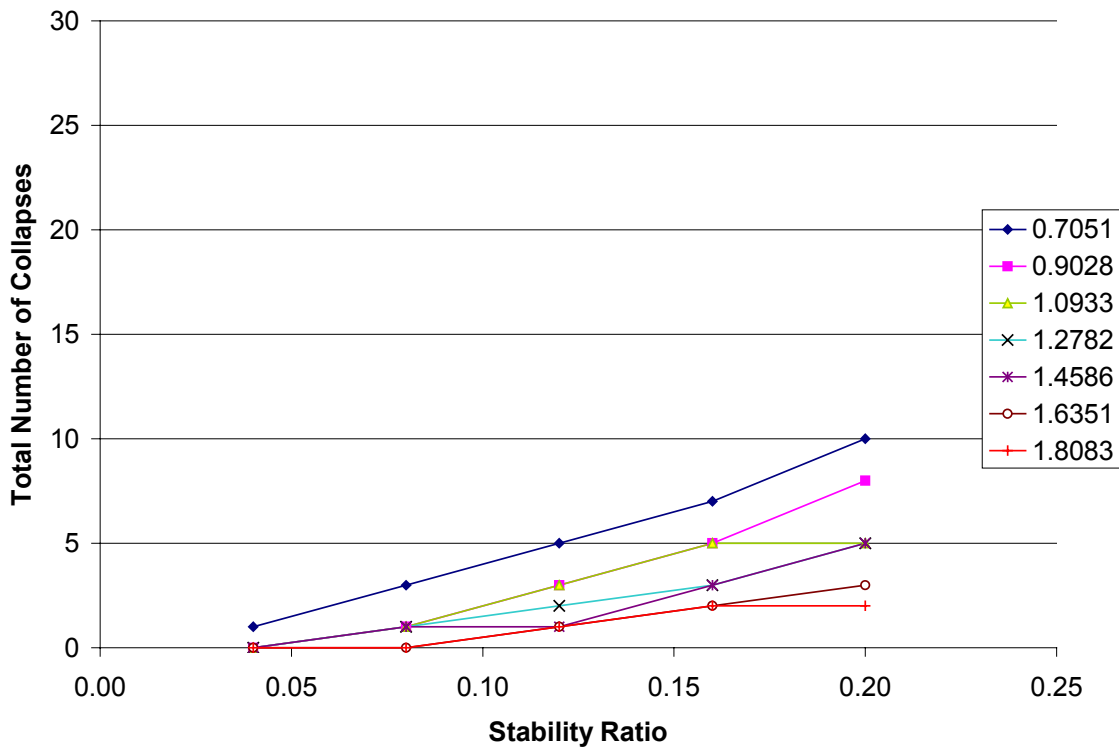


Figure C1.1.6 – EQ 6, Lateral Scale = 0.1 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

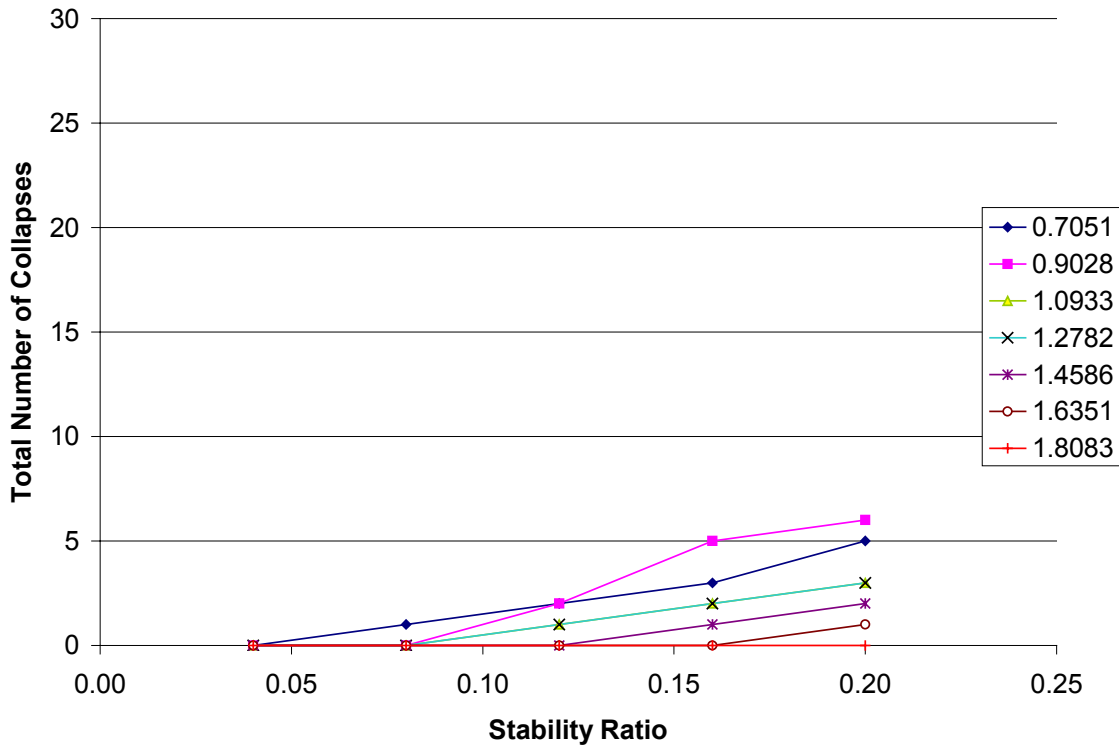


Figure C1.1.7 – EQ 7, Lateral Scale = 0.1 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

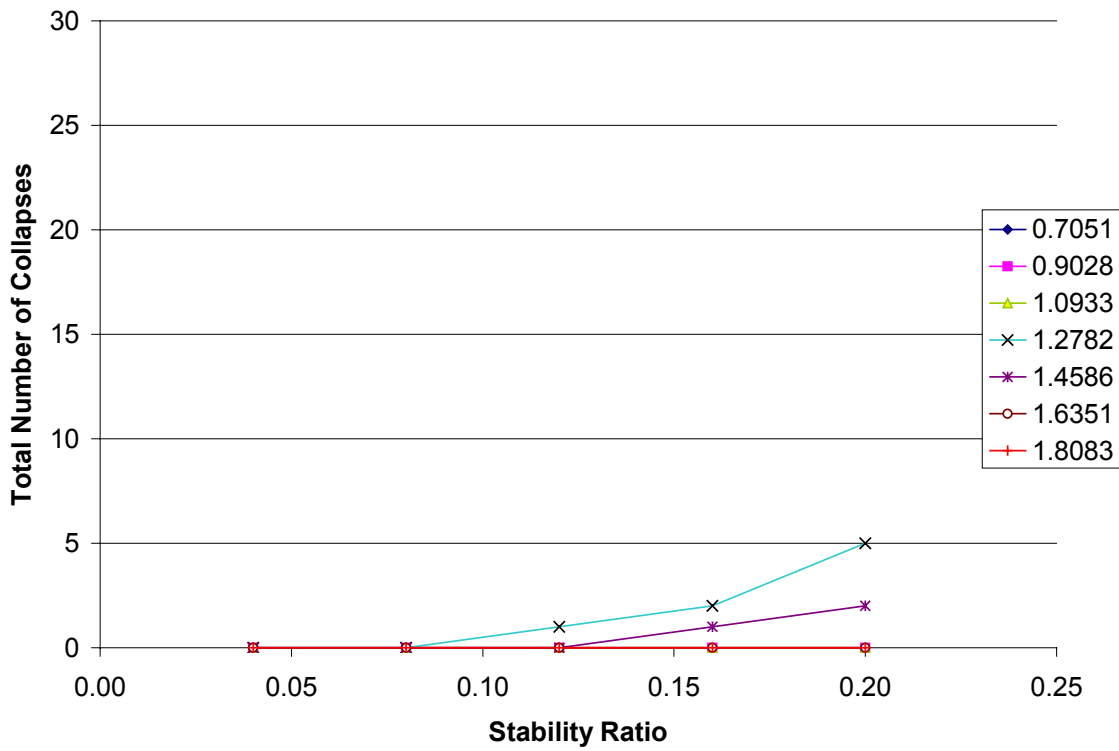


Figure C1.1.8 – EQ 8, Lateral Scale = 0.1 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

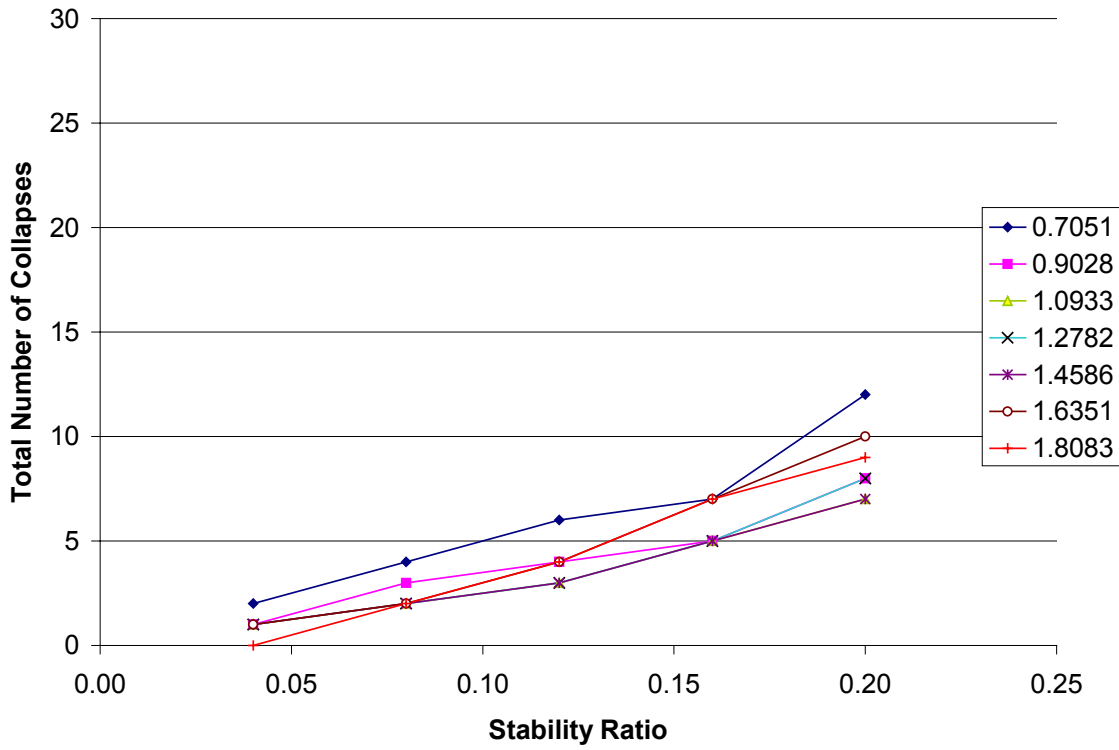


Figure C1.1.9 – EQ 1, Lateral Scale = 0.2 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

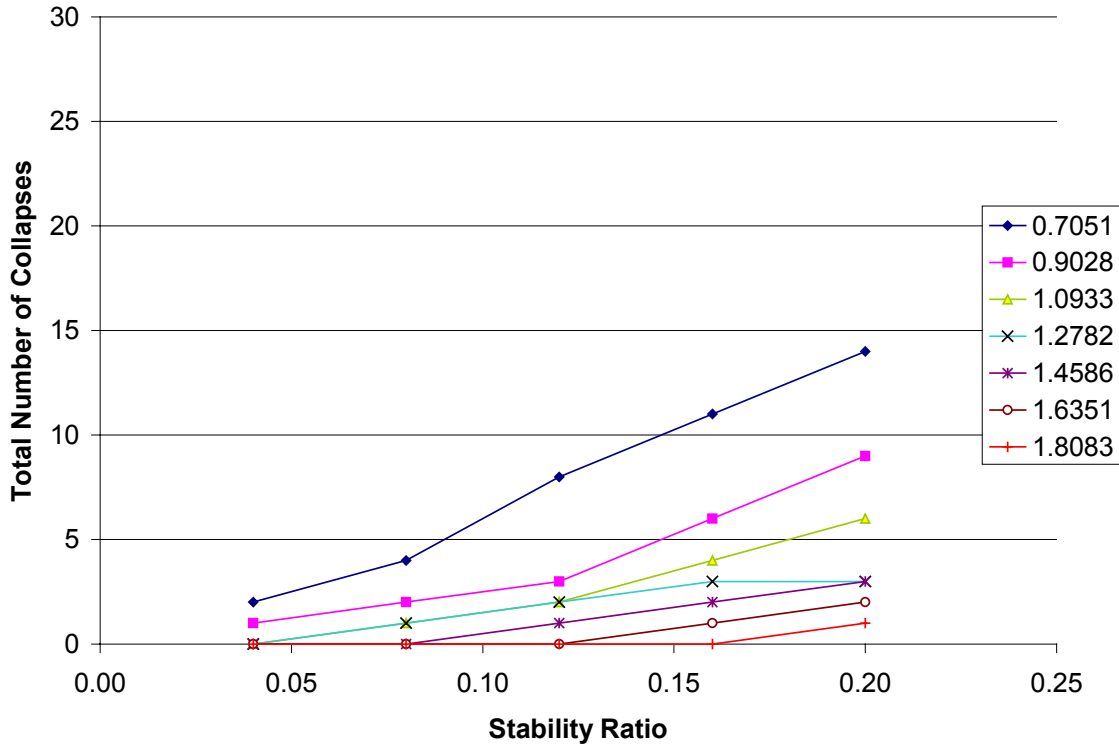


Figure C1.1.10 – EQ 2, Lateral Scale = 0.2 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

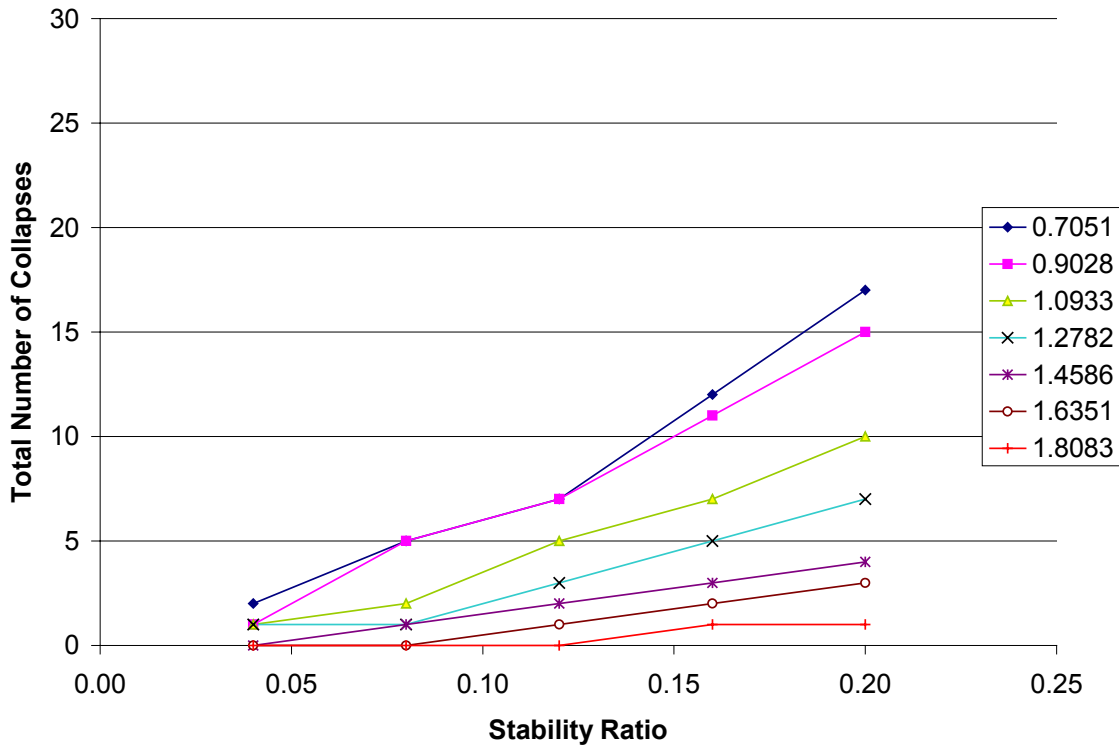


Figure C1.1.11 – EQ 3, Lateral Scale = 0.2 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

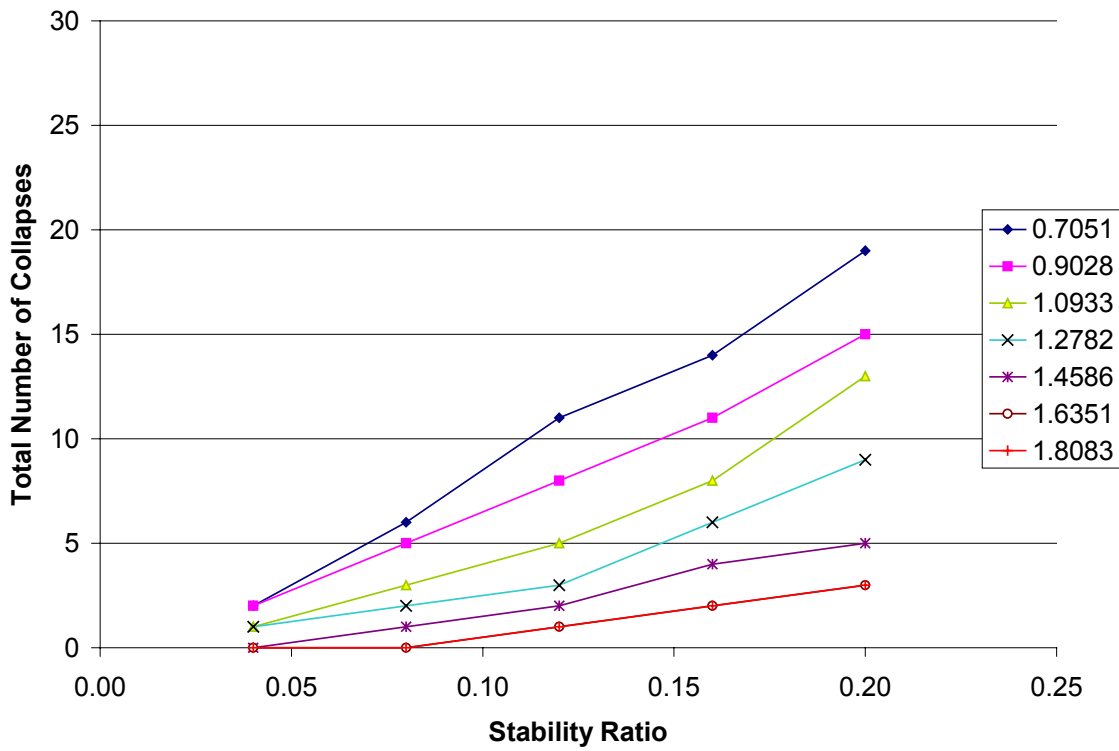


Figure C1.1.12 – EQ 4, Lateral Scale = 0.2 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

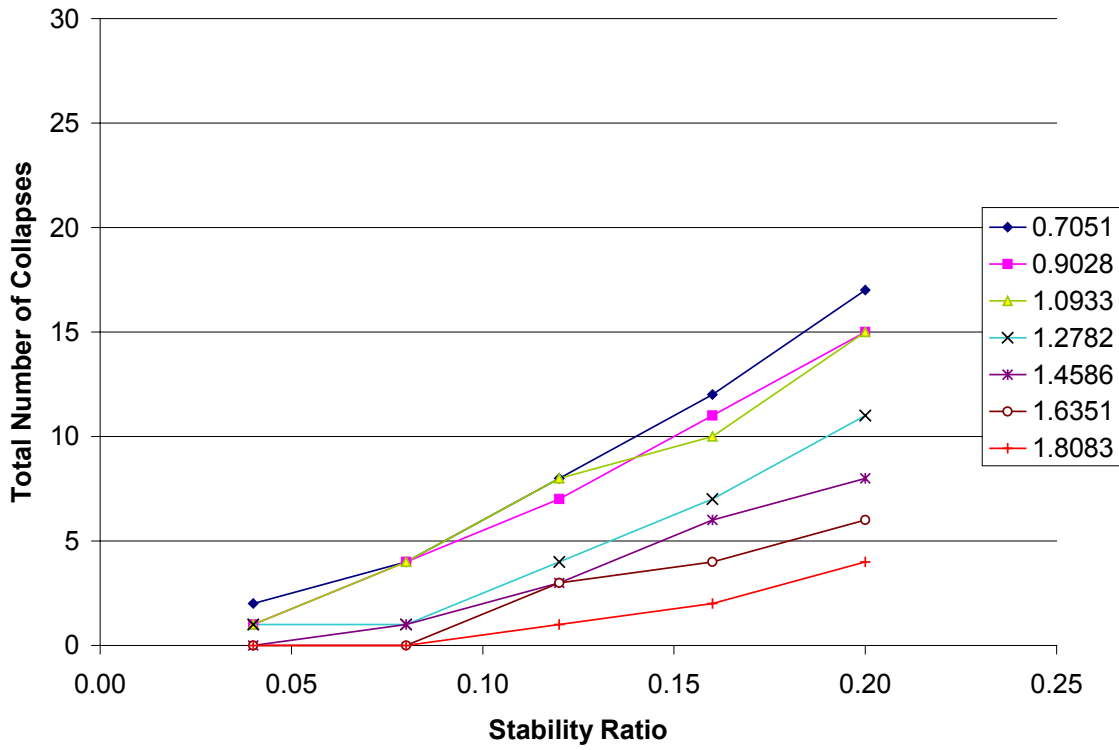


Figure C1.1.13 – EQ 5, Lateral Scale = 0.2 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

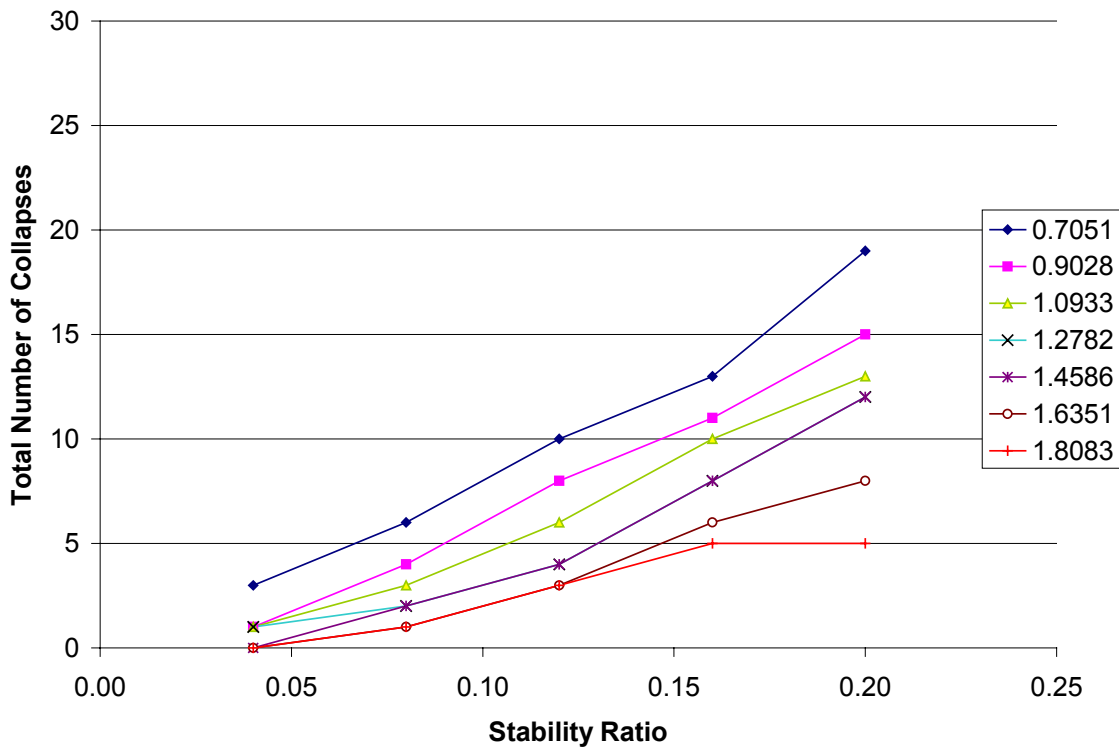


Figure C1.1.14 – EQ 6, Lateral Scale = 0.2 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

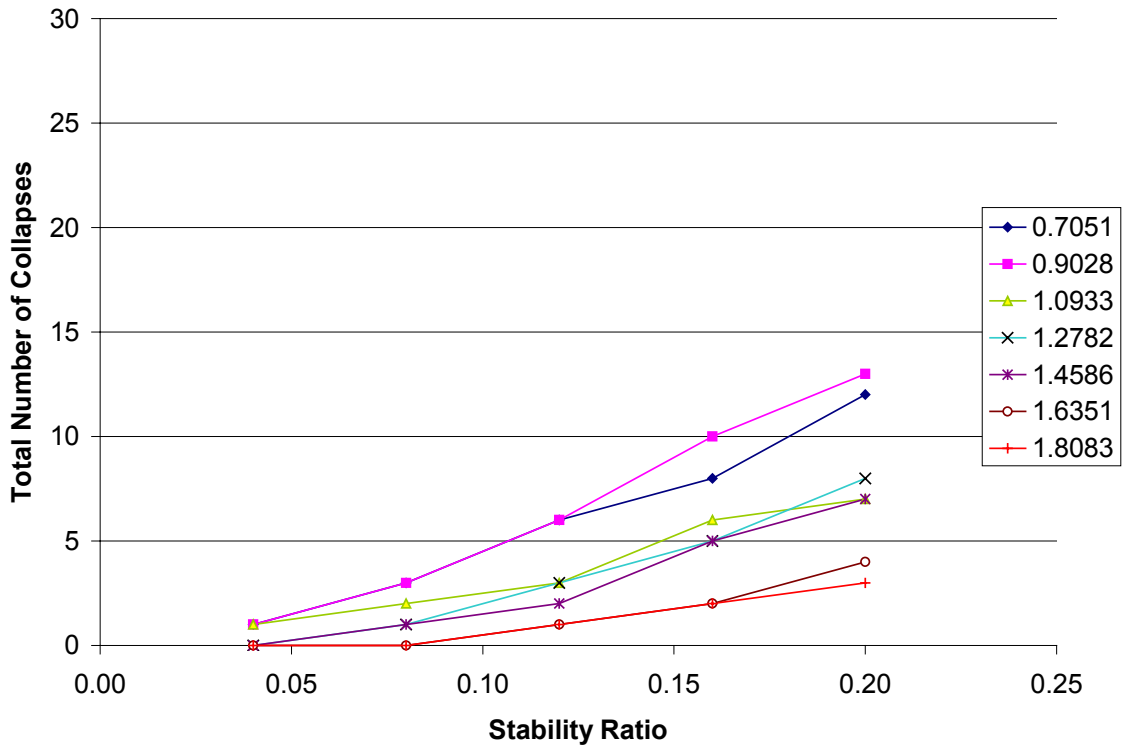


Figure C1.1.15 – EQ 7, Lateral Scale = 0.2 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

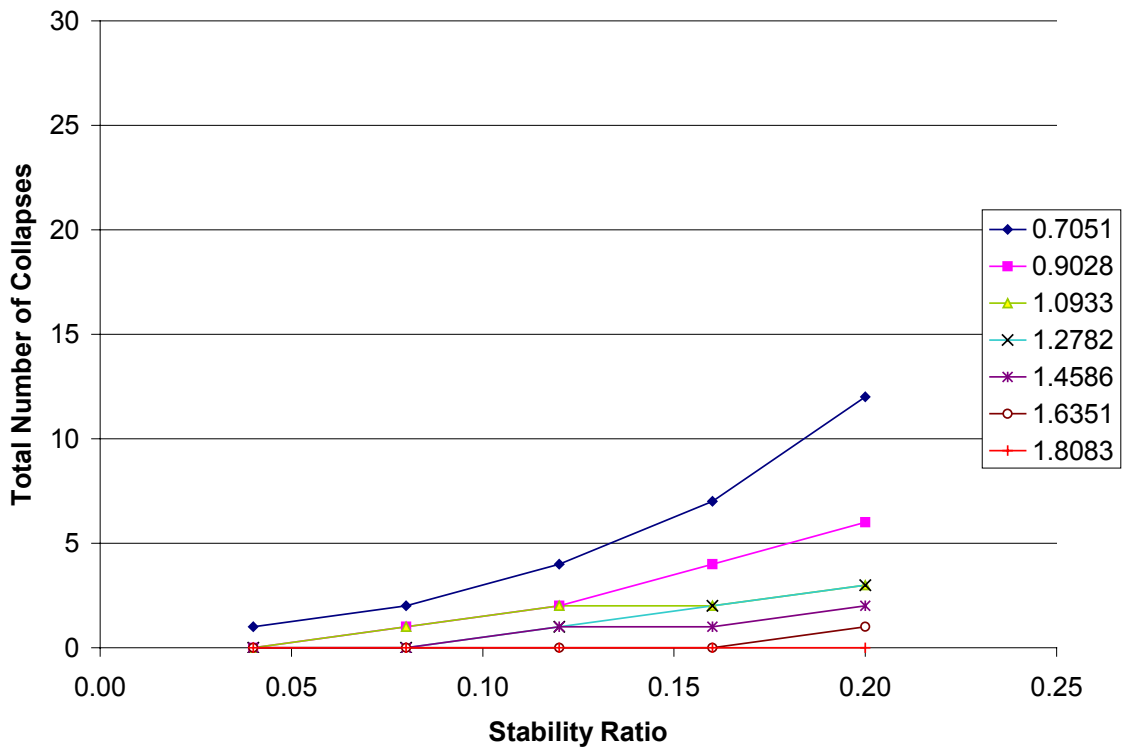


Figure C1.1.16 – EQ 8, Lateral Scale = 0.2 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

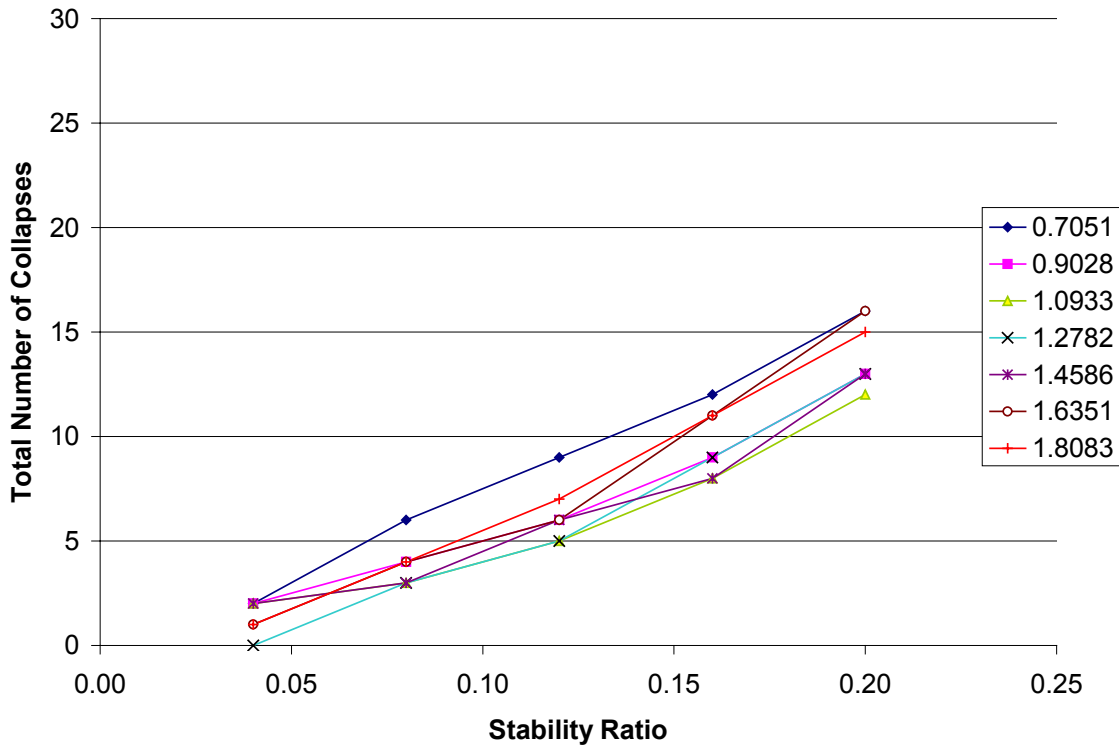


Figure C1.1.17 – EQ 1, Lateral Scale = 0.3 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

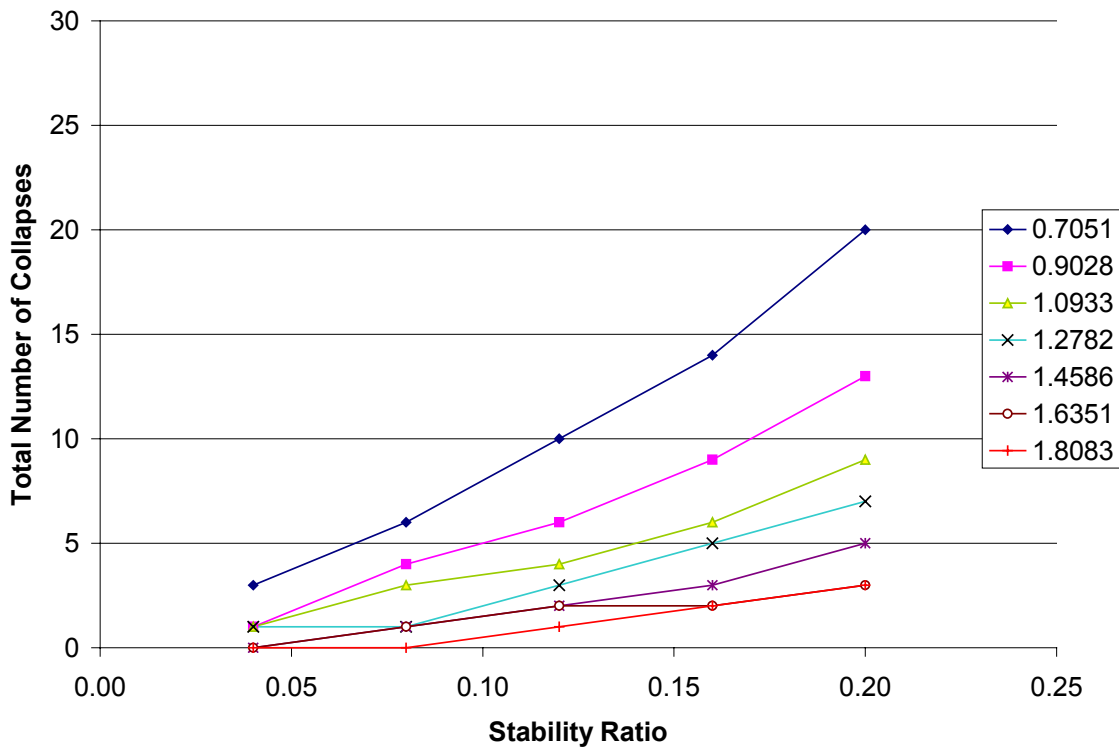


Figure C1.1.18 – EQ 2, Lateral Scale = 0.3 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

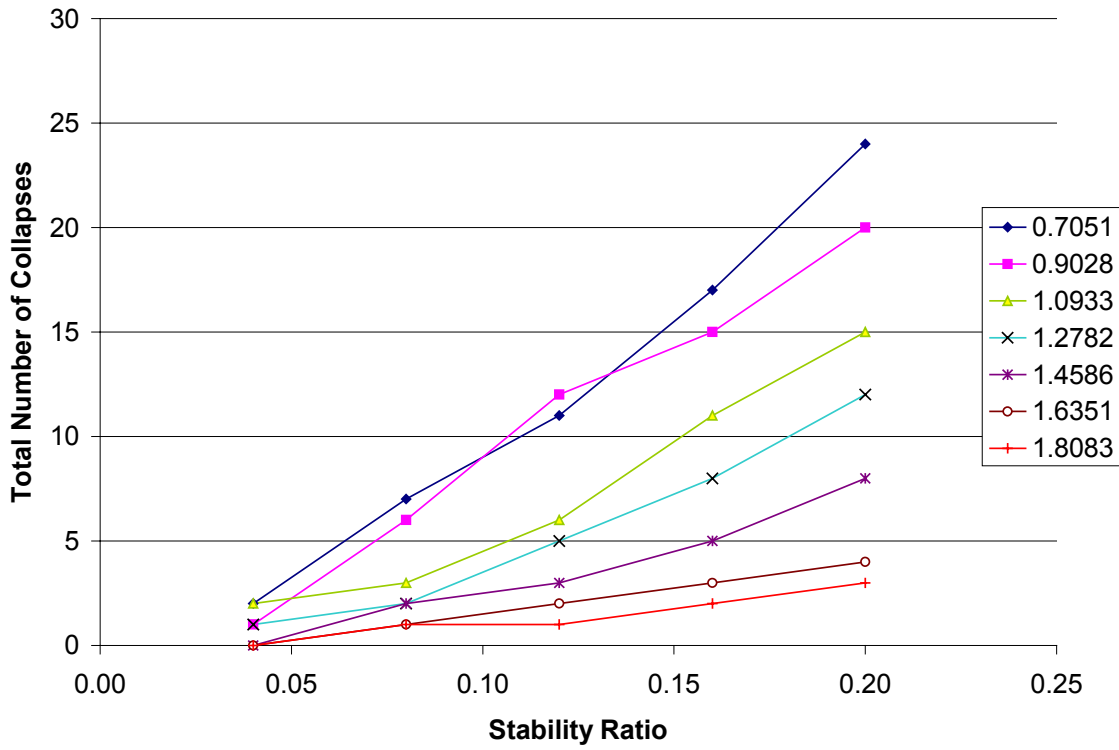


Figure C1.1.19 – EQ 3, Lateral Scale = 0.3 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

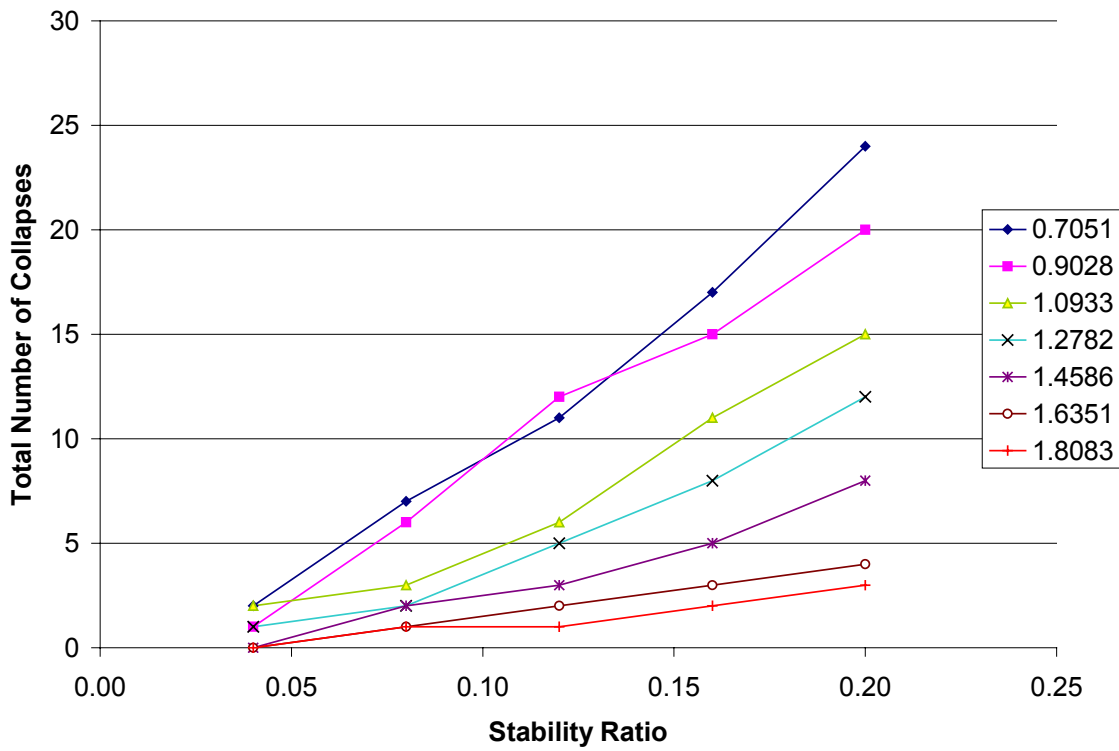


Figure C1.1.20 – EQ 4, Lateral Scale = 0.3 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

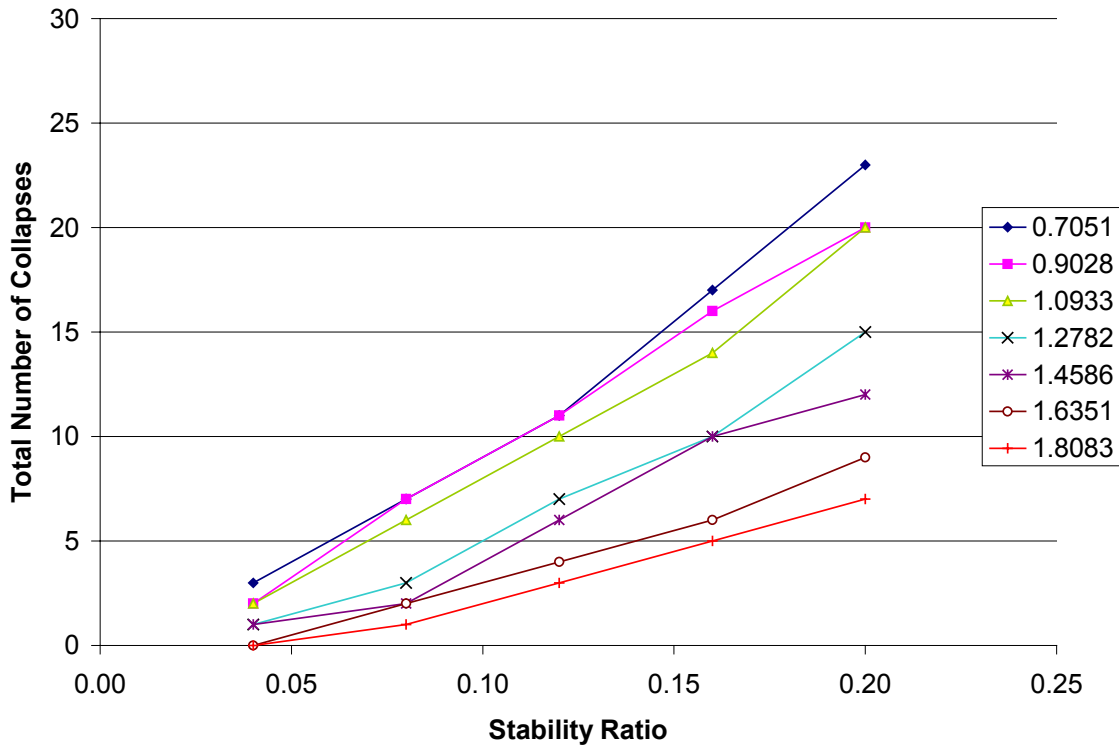


Figure C1.1.21 – EQ 5, Lateral Scale = 0.3 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

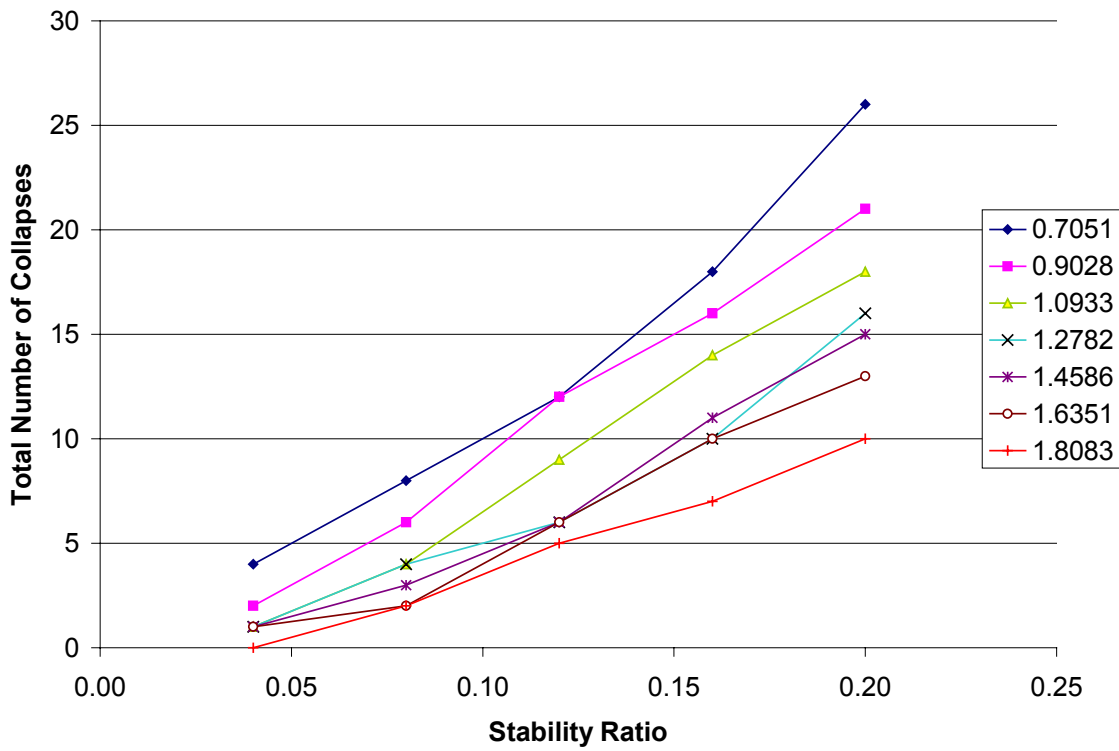


Figure C1.1.22 – EQ 6, Lateral Scale = 0.3 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

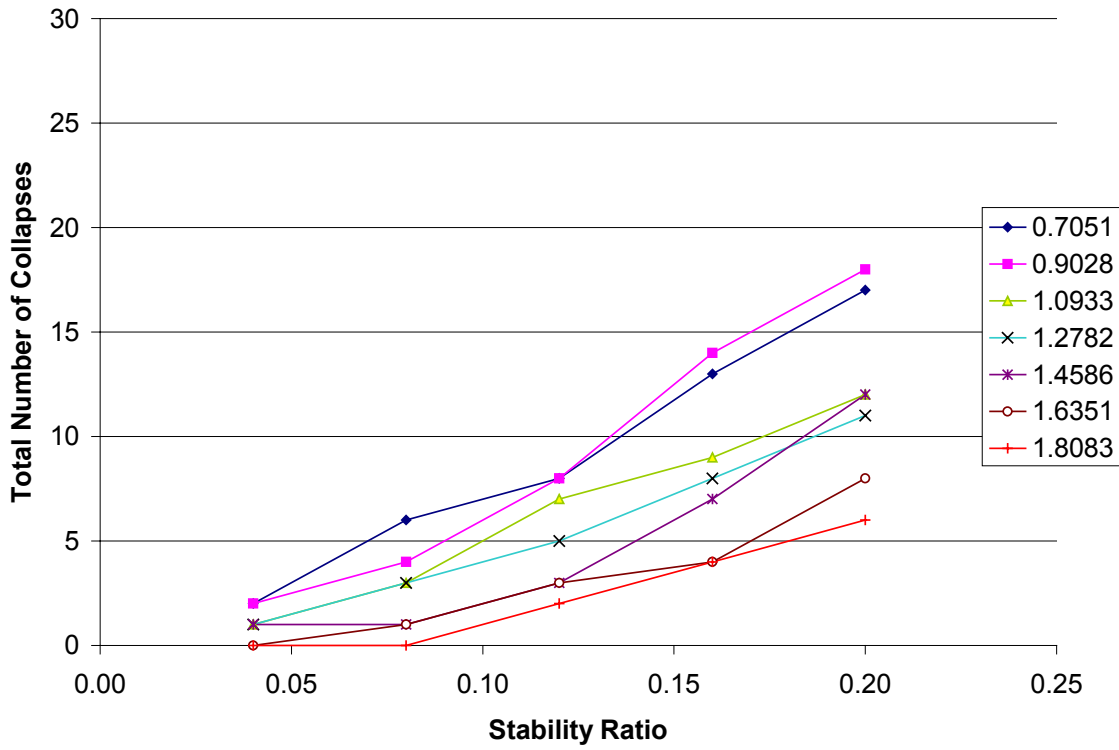


Figure C1.1.23 – EQ 7, Lateral Scale = 0.3 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

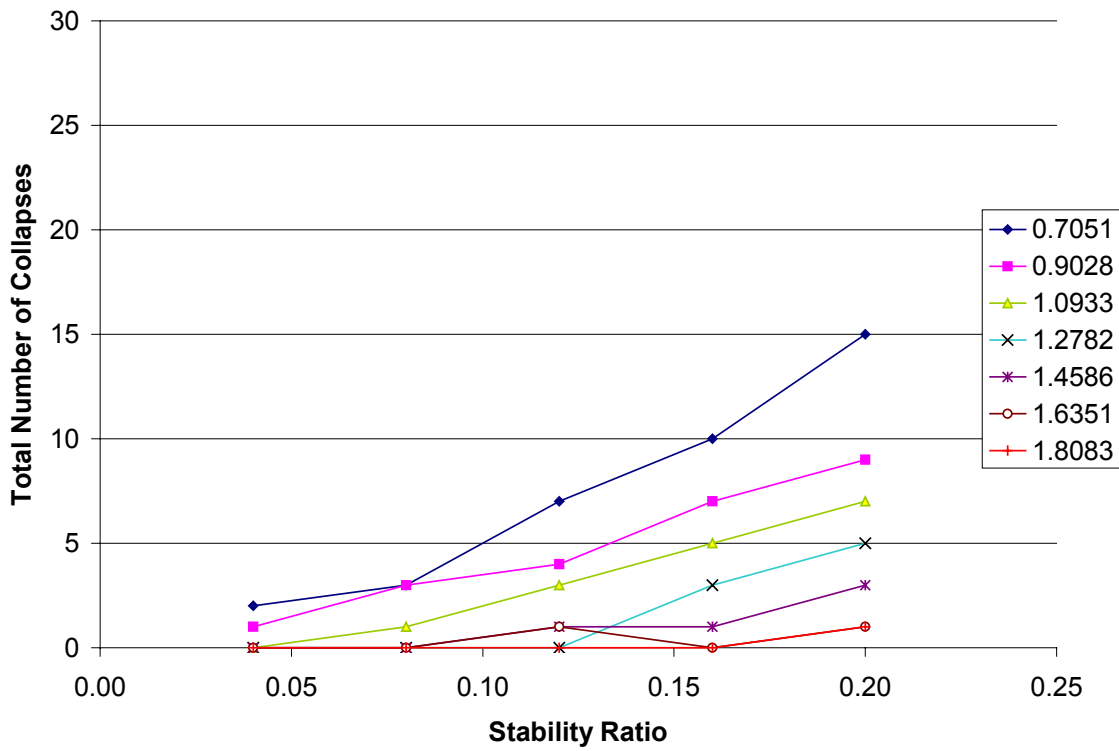


Figure C1.1.24 – EQ 8, Lateral Scale = 0.3 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

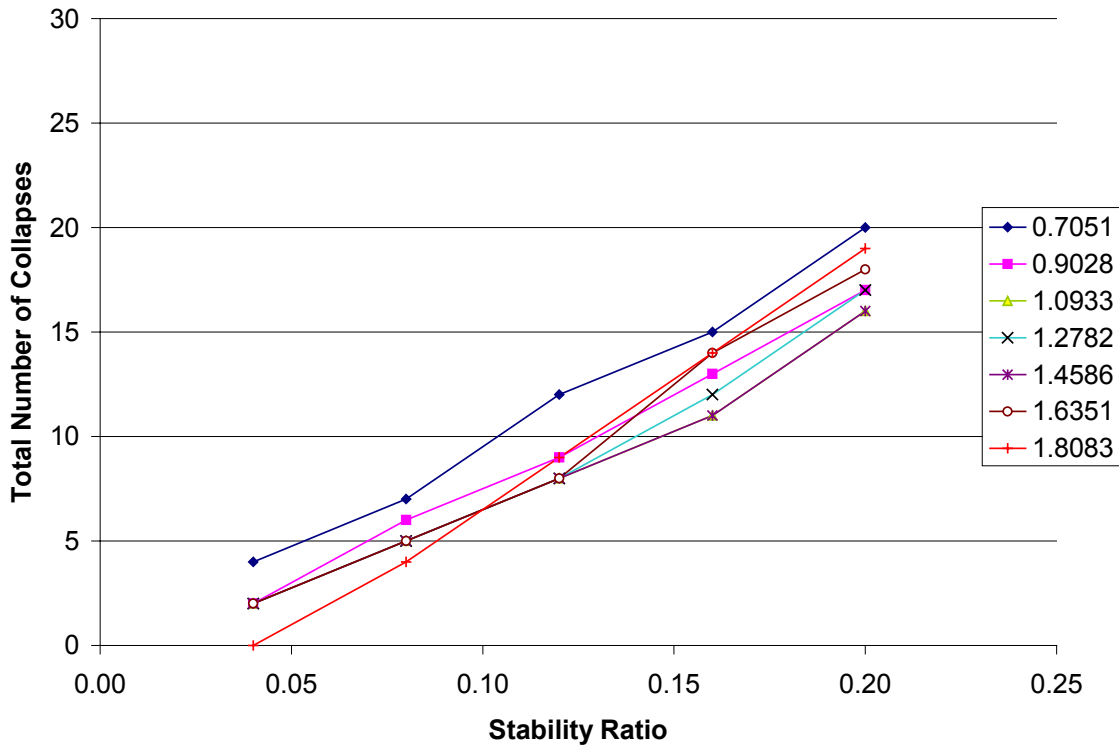


Figure C1.1.25 – EQ 1, Lateral Scale = 0.4 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

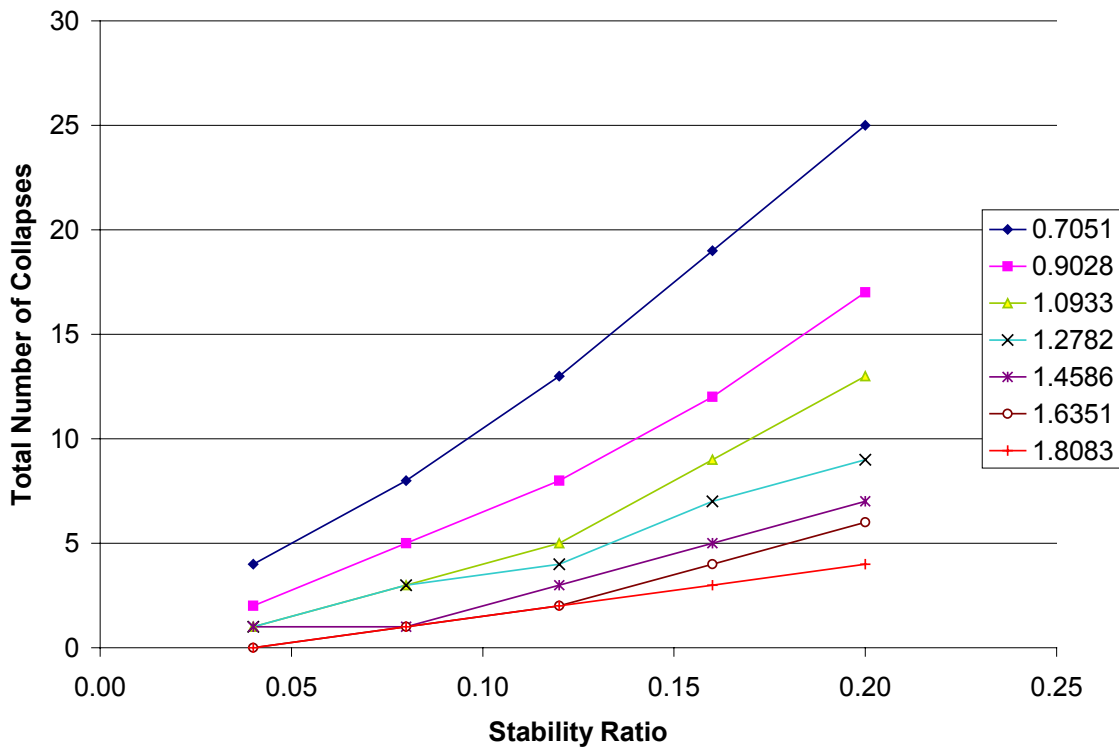


Figure C1.1.26 – EQ 2, Lateral Scale = 0.4 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

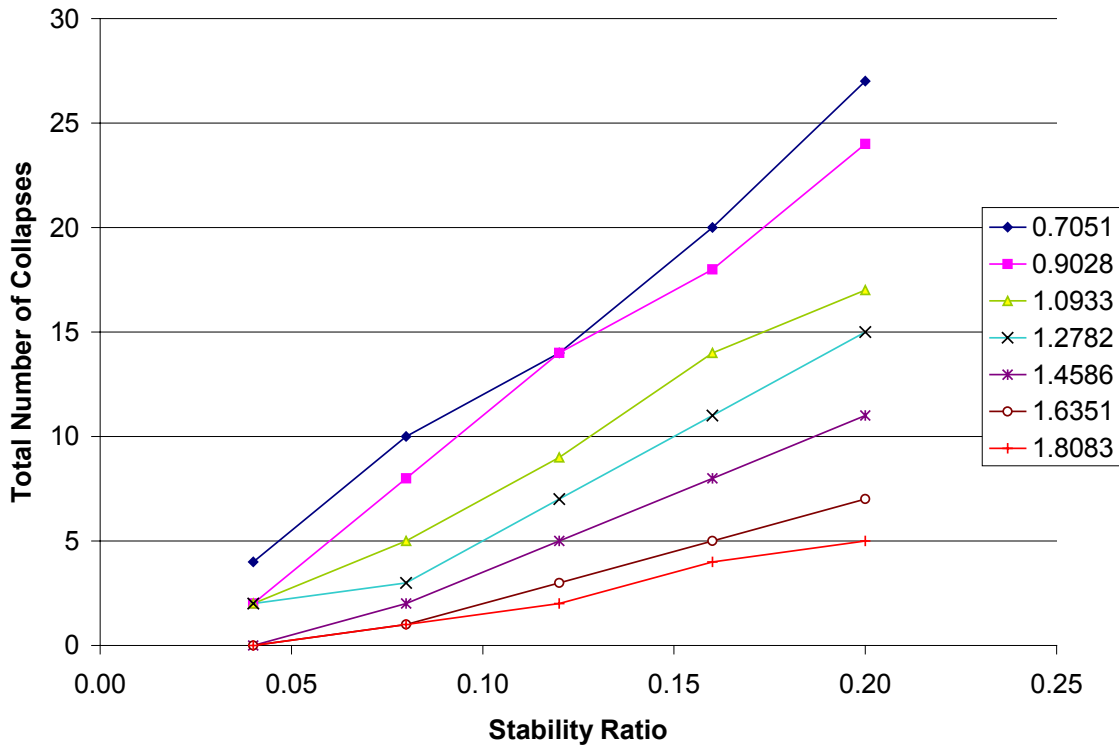


Figure C1.1.27 – EQ 3, Lateral Scale = 0.4 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

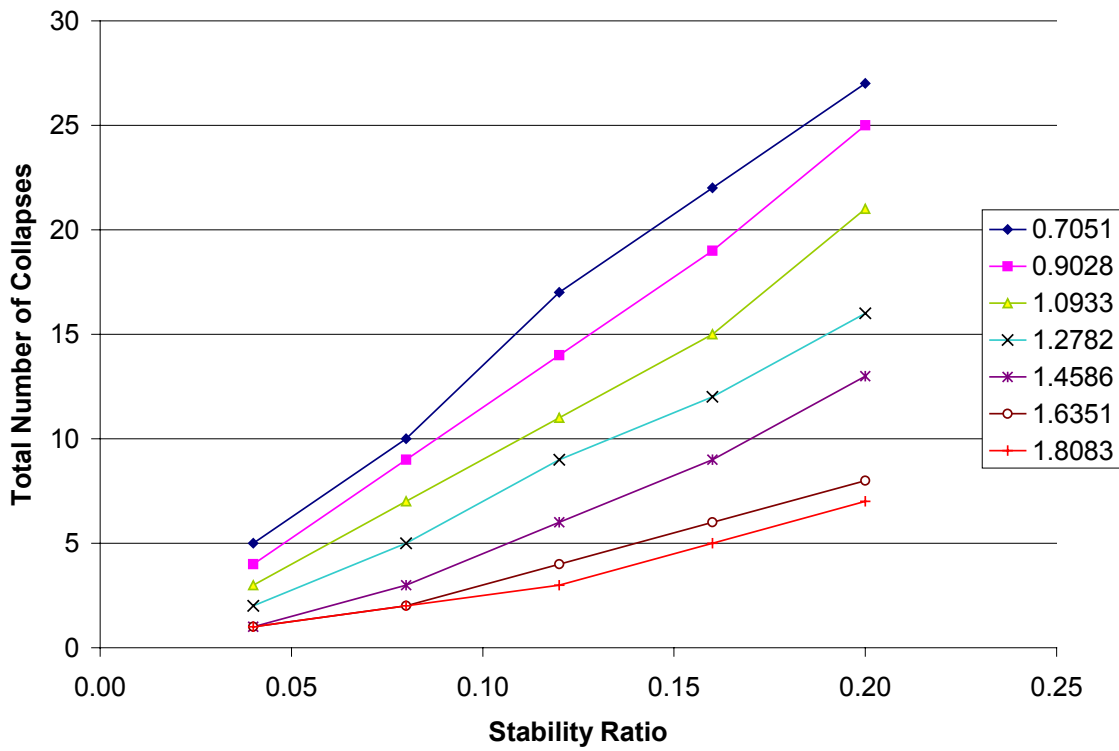


Figure C1.1.28 – EQ 4, Lateral Scale = 0.4 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

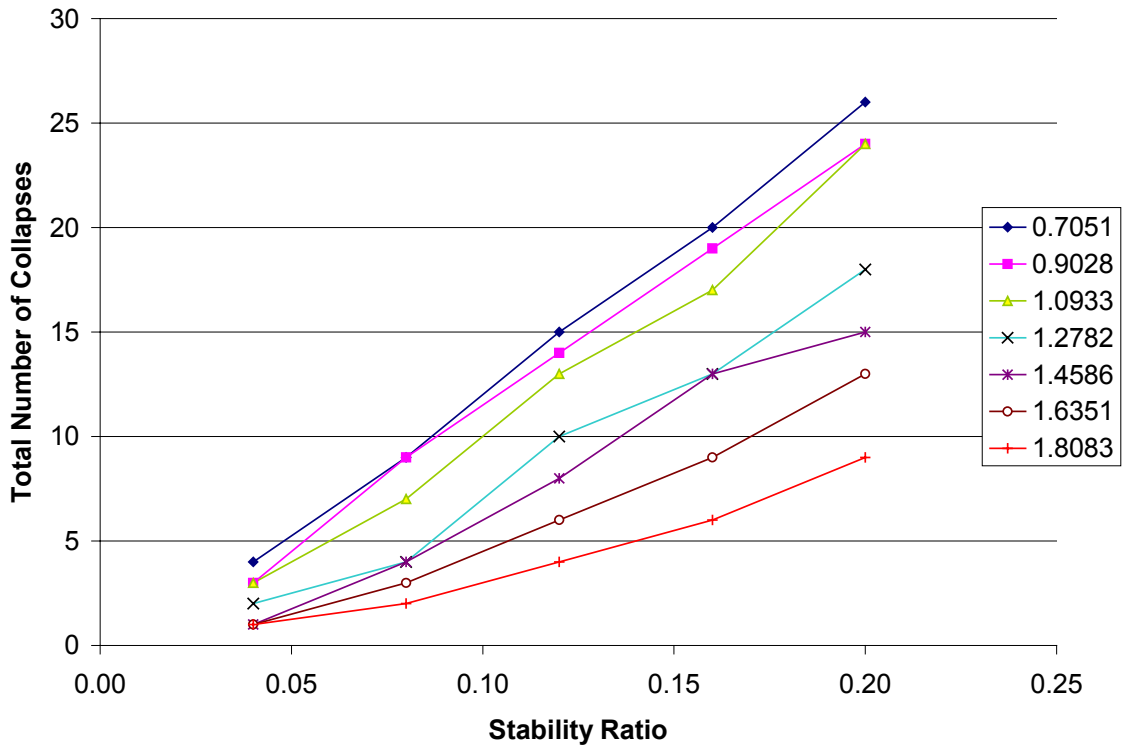


Figure C1.1.29 – EQ 5, Lateral Scale = 0.4 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

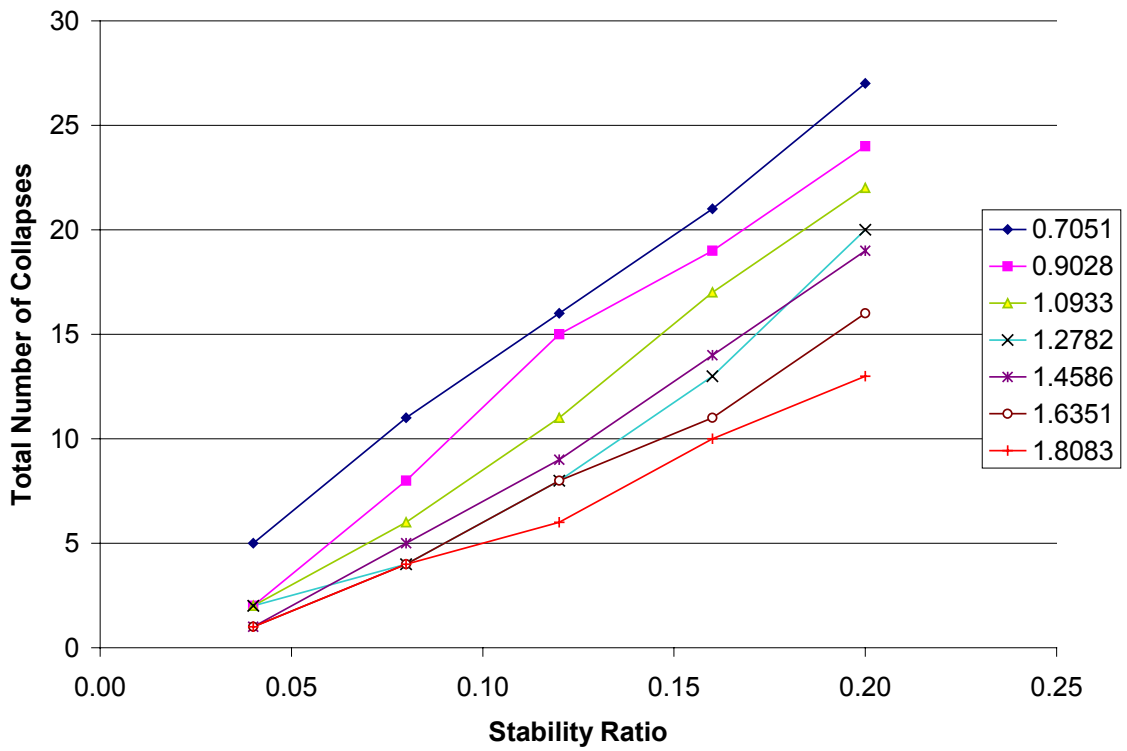


Figure C1.1.30 – EQ 6, Lateral Scale = 0.4 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

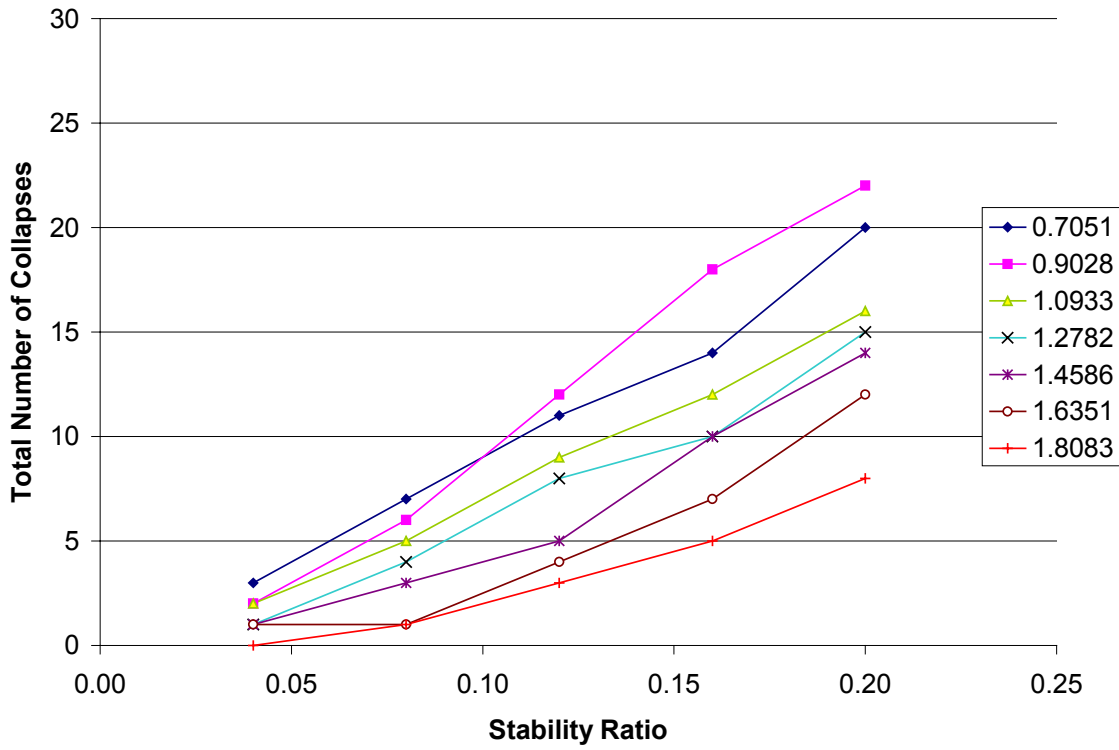


Figure C1.1.31 – EQ 7, Lateral Scale = 0.4 g, Number of Collapses Versus Stability Ratio, Grouped According to Period

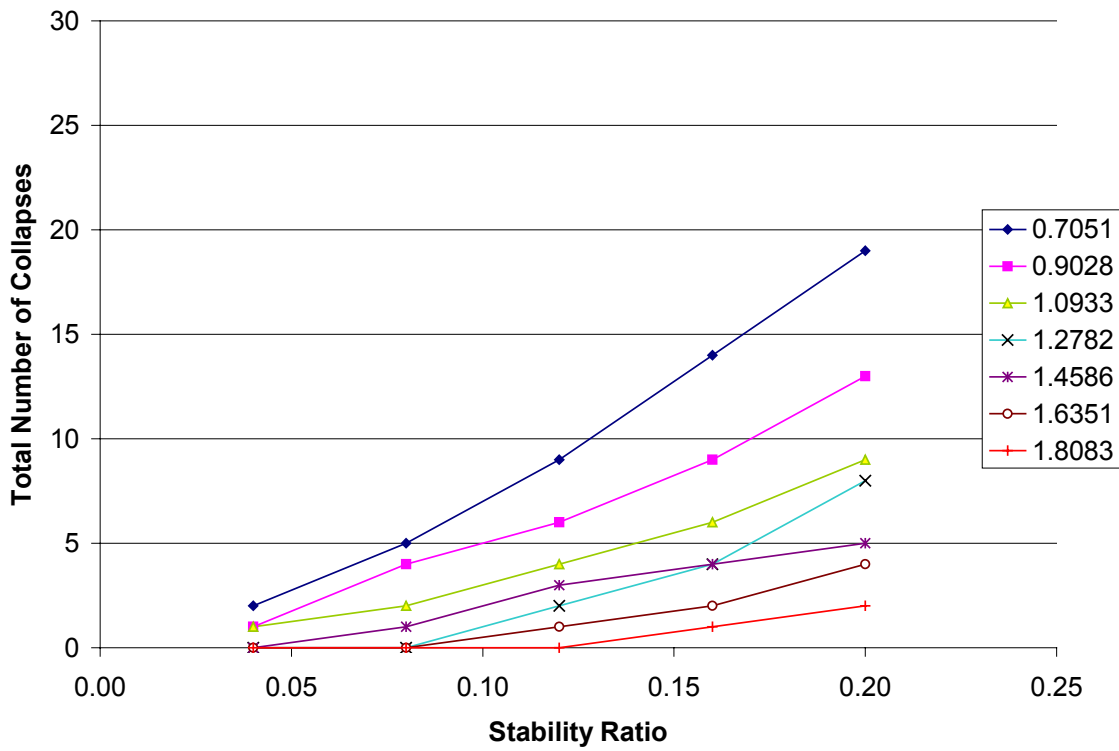


Figure C1.1.32 – EQ 8, Lateral Scale = 0.4 g, Number of Collapses Versus Stability Ratio, Grouped According to Period