

Figure 61. Graph. Master Curves for Site 2.

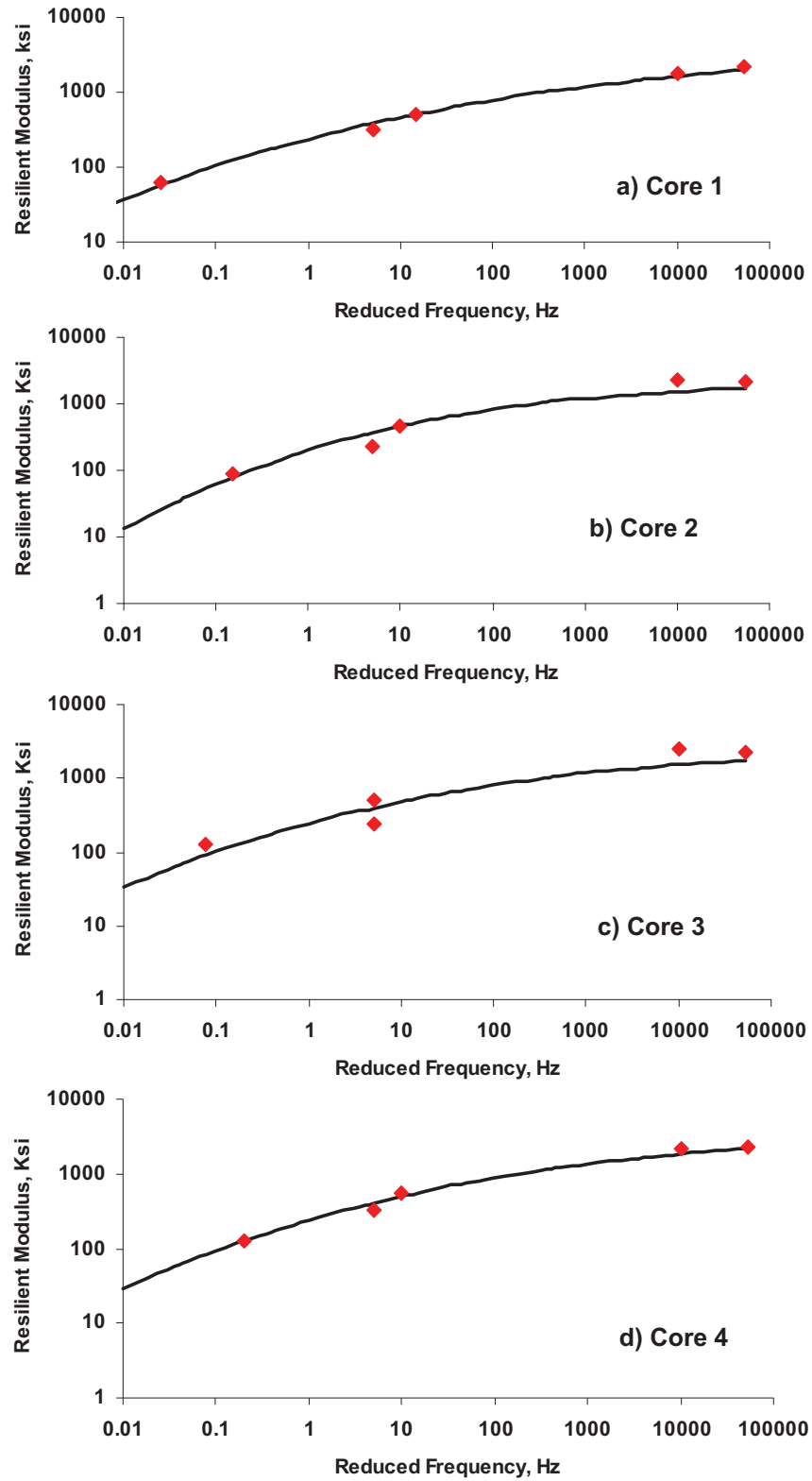


Figure 62. Graph. Master Curves for Site 3.

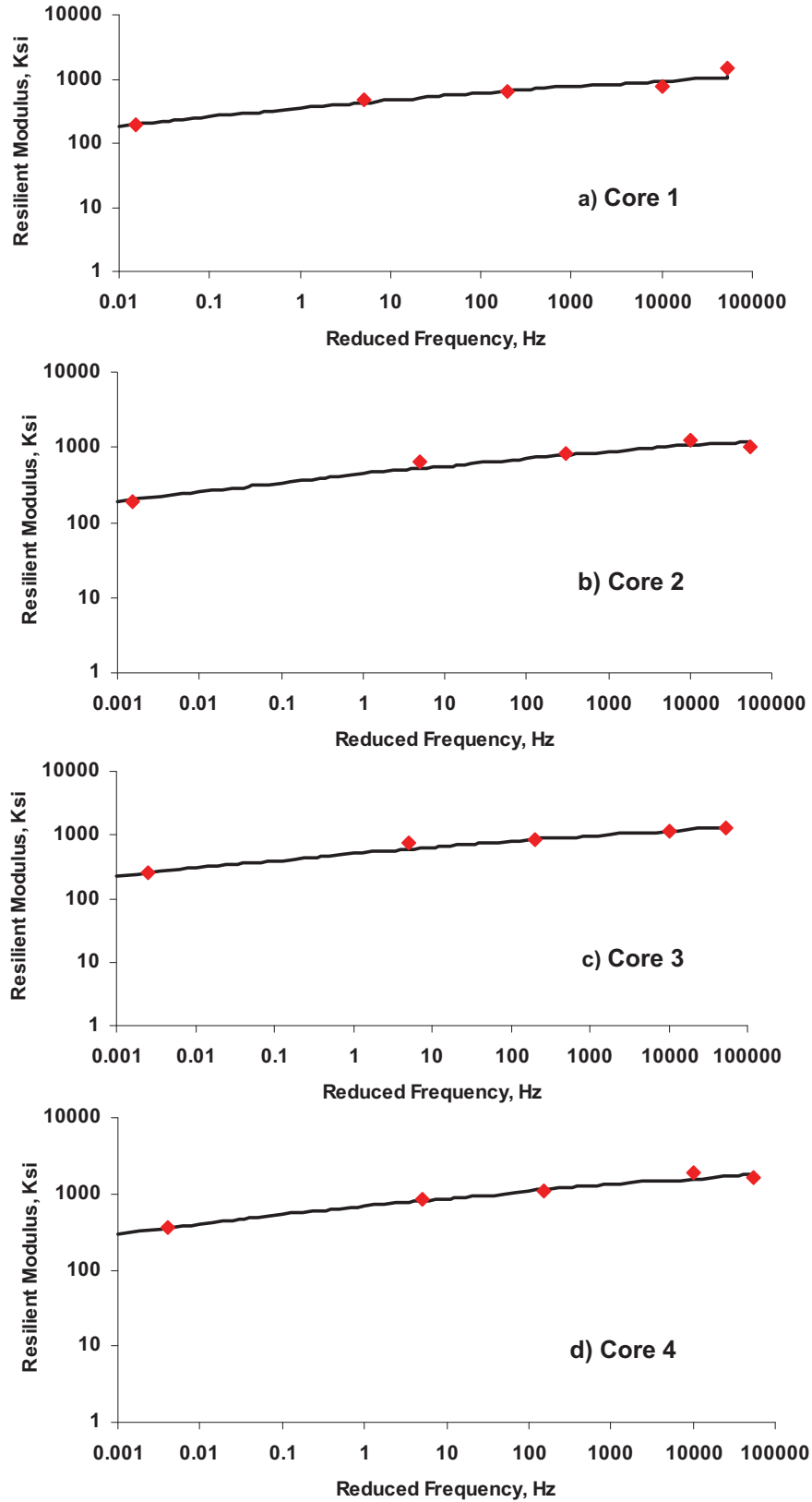


Figure 63. Graph. Master Curves for Site 4.

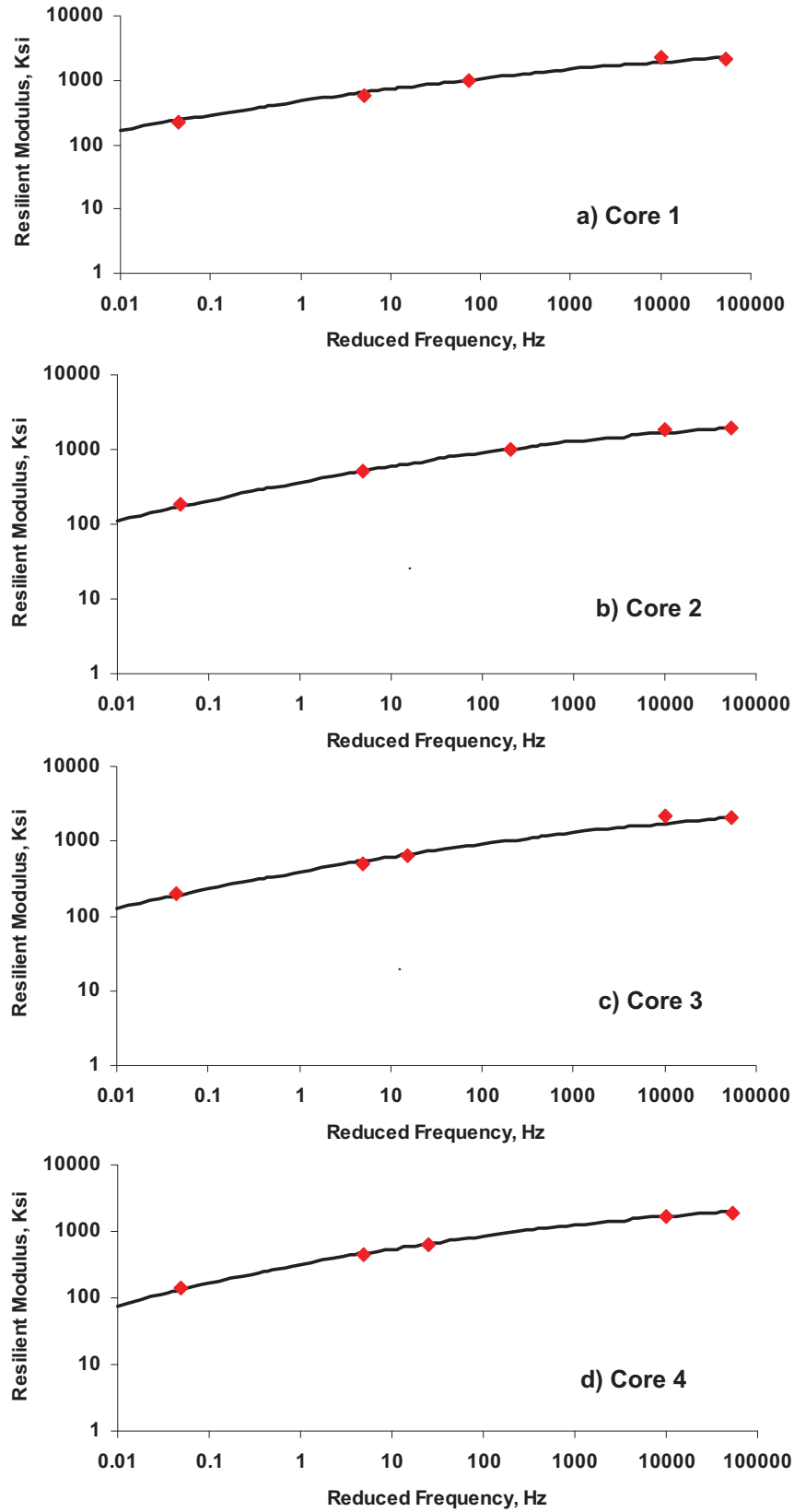


Figure 64. Graph. Master Curves for Site 5.

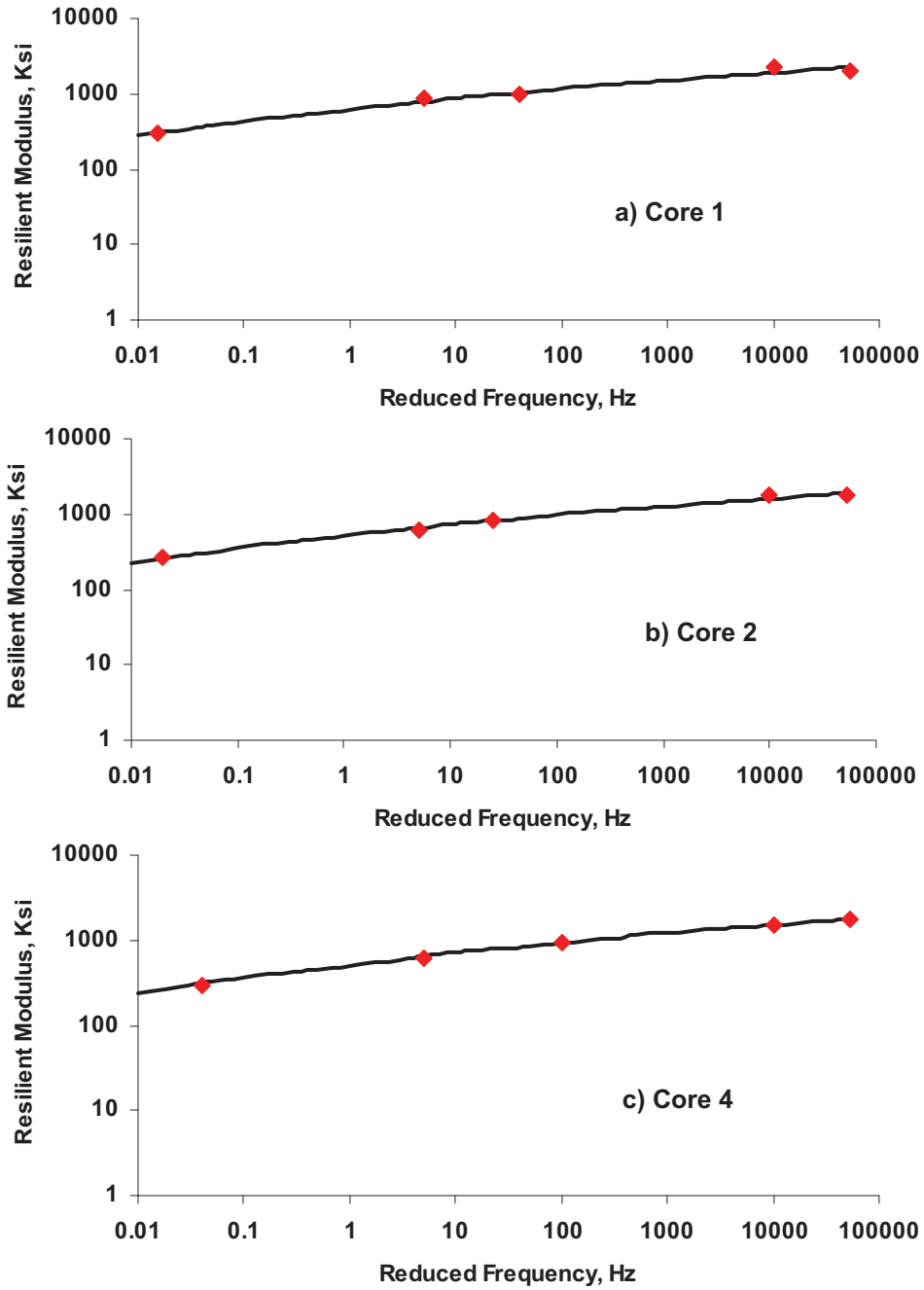


Figure 65. Graph. Master Curves for Site 6.

**Table 16. Master Curve Parameters for Site 2.**

Specimen Number	$\delta$	$\alpha$	$\beta$	$\gamma$	RMS Error	R <sup>2</sup>
1	-3.100	7.000	-1.600	0.140	6%	0.970
2	-3.100	6.950	-1.600	0.150	6%	0.992
3	Could not be tested					
4	-3.100	6.950	-1.600	0.150	15%	0.973
<b>Average</b>	-3.100	6.967	-1.600	0.147	9%	0.978

**Table 17. Master Curve Parameters for Site 3.**

Specimen Number	$\delta$	$\alpha$	$\beta$	$\gamma$	RMS Error	R <sup>2</sup>
1	-3.700	7.300	-1.600	0.320	13%	0.974
2	-2.900	6.250	-1.600	0.500	35%	0.958
3	-2.900	6.350	-1.600	0.380	39%	0.942
4	-3.700	7.300	-1.600	0.360	14%	0.967
<b>Average</b>	-3.300	6.800	-1.600	0.390	25%	0.960

**Table 18. Master Curve Parameters for Site 4.**

Specimen Number	$\delta$	$\alpha$	$\beta$	$\gamma$	RMS Error	R <sup>2</sup>
1	-2.950	6.600	-1.600	0.140	17%	0.933
2	-3.100	6.900	-1.600	0.115	10%	0.945
3	-2.950	6.800	-1.600	0.110	13%	0.932
4	-2.950	6.950	-1.600	0.110	9%	0.965
<b>Average</b>	-2.988	6.813	-1.600	0.119	12%	0.944

**Table 19. Master Curve Parameters for Site 5.**

Specimen Number	$\delta$	$\alpha$	$\beta$	$\gamma$	RMS Error	R <sup>2</sup>
1	-3.300	7.180	-1.600	0.200	11%	0.978
2	-3.300	7.080	-1.600	0.220	10%	0.984
3	-3.300	7.050	-1.600	0.230	5%	0.981
4	-3.450	7.150	-1.600	0.260	5%	0.980
<b>Average</b>	-3.338	7.115	-1.600	0.228	8%	0.981

Table 20. Master Curve Parameters for Site 6.

Specimen Number	$\delta$	$\alpha$	$\beta$	$\gamma$	RMS Error	$R^2$
1	-2.950	6.900	-1.600	0.160	10%	0.961
2	-2.950	6.800	-1.600	0.165	6%	0.981
3	Could not be tested					
4	-2.950	6.800	-1.600	0.155	3%	0.991
Average	-2.950	6.833	-1.600	0.160	6%	0.977