

# 7SR224 Recloser Controller

Overcurrent Relay

## Document Release History

This document is issue **2010/05**. The list of revisions up to and including this issue is:

2008/03	First issue
2009/09	Second issue
2010/05	Third issue. Document reformatted due to rebrand

## Software Revision History

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# Contents

## List of Figures

Figure 1	Time Current Curve 101.....	4
Figure 2	Time Current Curve 102.....	5
Figure 3	Time Current Curve 103.....	6
Figure 4	Time Current Curve 104.....	7
Figure 5	Time Current Curve 105.....	8
Figure 6	Time Current Curve 106.....	9
Figure 7	Time Current Curve 107.....	10
Figure 8	Time Current Curve 111.....	11
Figure 9	Time Current Curve 112.....	12
Figure 10	Time Current Curve 113.....	13
Figure 11	Time Current Curve 114.....	14
Figure 12	Time Current Curve 115.....	15
Figure 13	Time Current Curve 116.....	16
Figure 14	Time Current Curve 117.....	17
Figure 15	Time Current Curve 118.....	18
Figure 16	Time Current Curve 119.....	19
Figure 17	Time Current Curve 120.....	20
Figure 18	Time Current Curve 121.....	21
Figure 19	Time Current Curve 122.....	22
Figure 20	Time Current Curve 131.....	23
Figure 21	Time Current Curve 132.....	24
Figure 22	Time Current Curve 133.....	25
Figure 23	Time Current Curve 134.....	26
Figure 24	Time Current Curve 135.....	27
Figure 25	Time Current Curve 136.....	28
Figure 26	Time Current Curve 137.....	29
Figure 27	Time Current Curve 138.....	30
Figure 28	Time Current Curve 139.....	31
Figure 29	Time Current Curve 140.....	32
Figure 30	Time Current Curve 141.....	33
Figure 31	Time Current Curve 142.....	34
Figure 32	Time Current Curve 151.....	35
Figure 33	Time Current Curve 152.....	36
Figure 34	Time Current Curve 161.....	37
Figure 35	Time Current Curve 162.....	38
Figure 36	Time Current Curve 163.....	39
Figure 37	Time Current Curve 164.....	40
Figure 38	Time Current Curve 165.....	41
Figure 39	Time Current Curve 200.....	42
Figure 40	Time Current Curve 201.....	43
Figure 41	Time Current Curve 202.....	44
Figure 42	Time Current Curve ANSI Extremely Inverse.....	45
Figure 43	Time Current Curve ANSI Moderately Inverse.....	46
Figure 44	Time Current Curve ANSI Very Inverse.....	47
Figure 45	Time Current Curve IEC Extremely Inverse.....	48
Figure 46	Time Current Curve IEC Long Time Inverse.....	49
Figure 47	Time Current Curve IEC Normal Inverse.....	50
Figure 48	Time Current Curve IEC Very Inverse.....	51

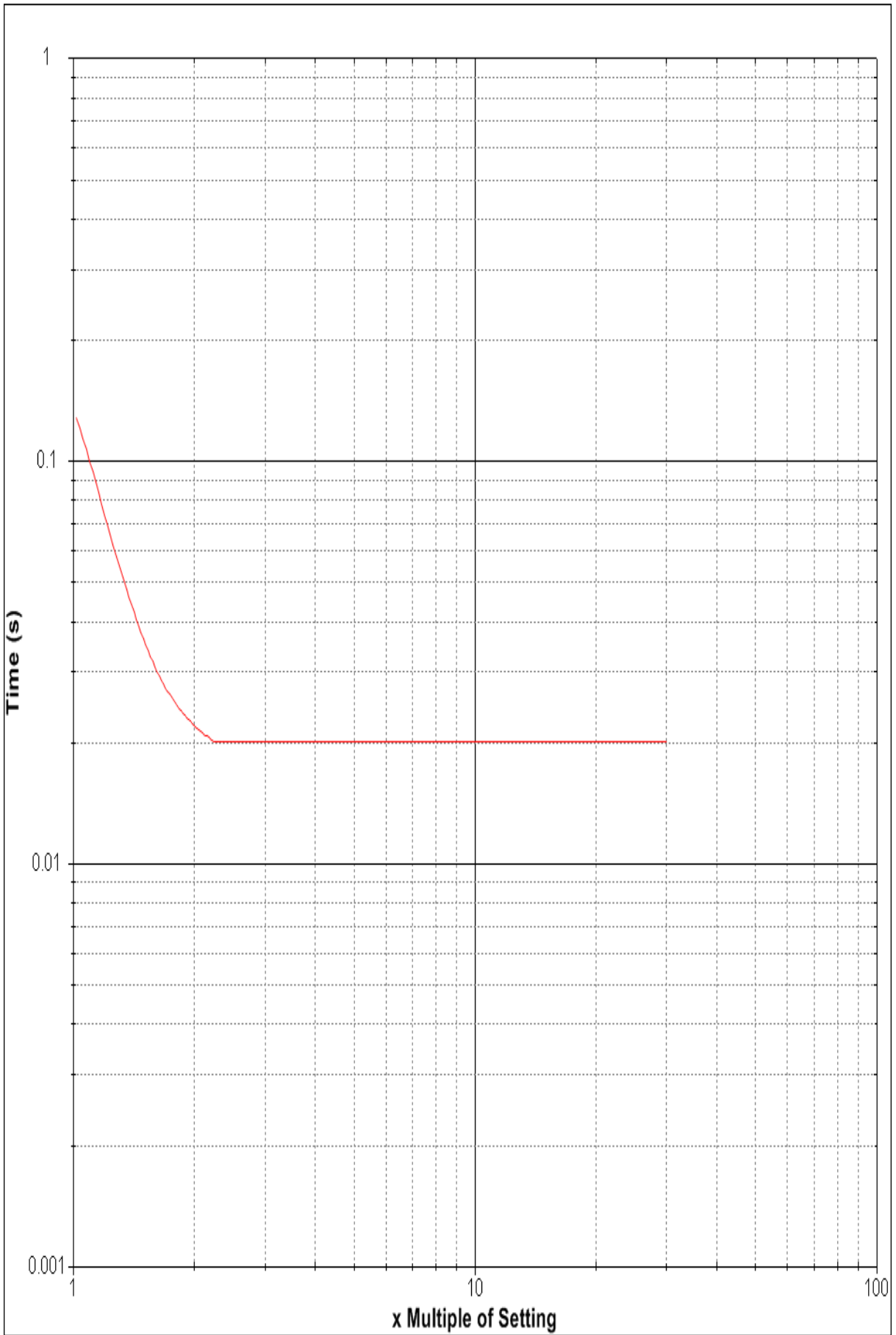


Figure 1. Time Current Curve 101

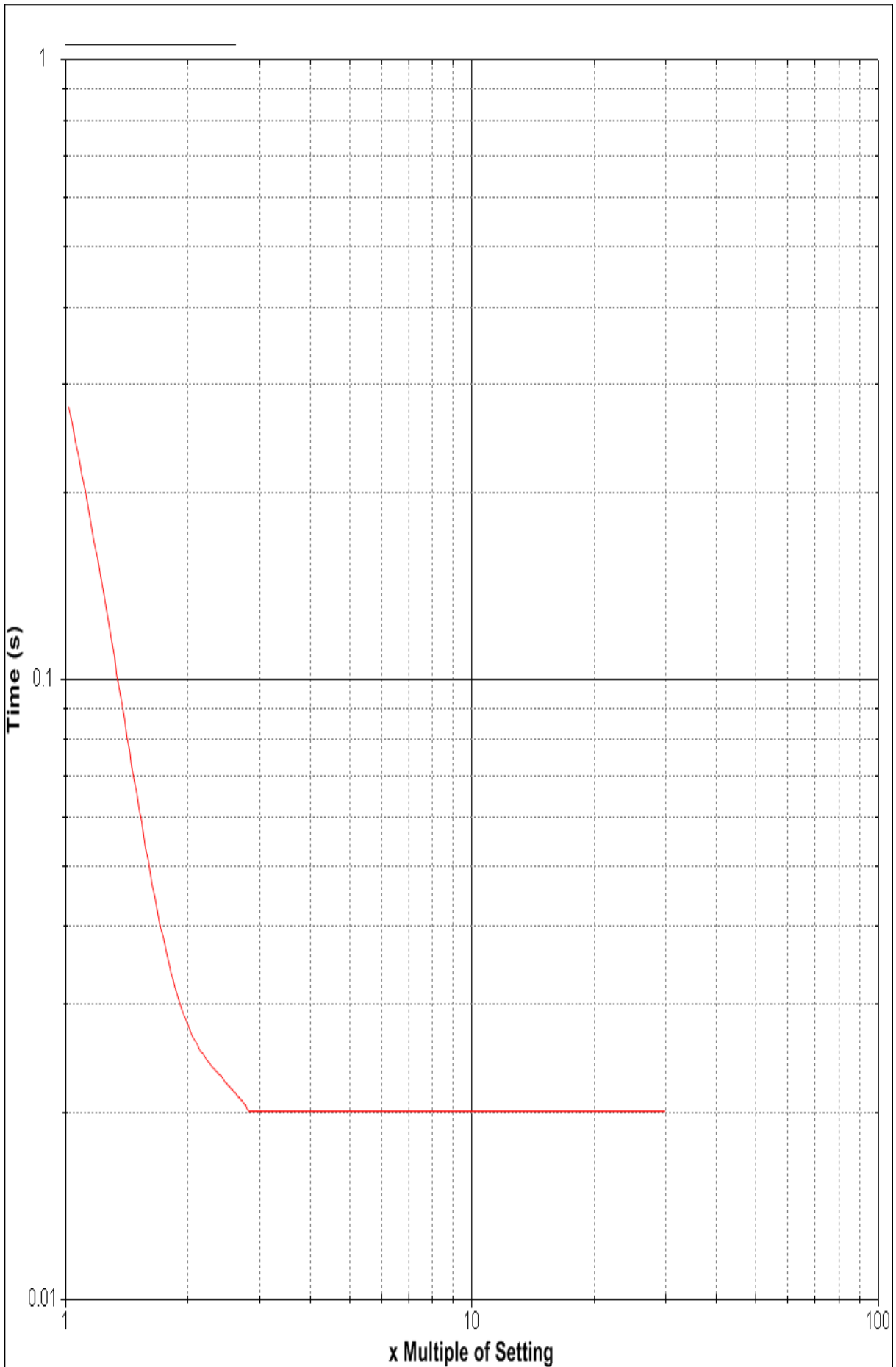


Figure 2. Time Current Curve 102

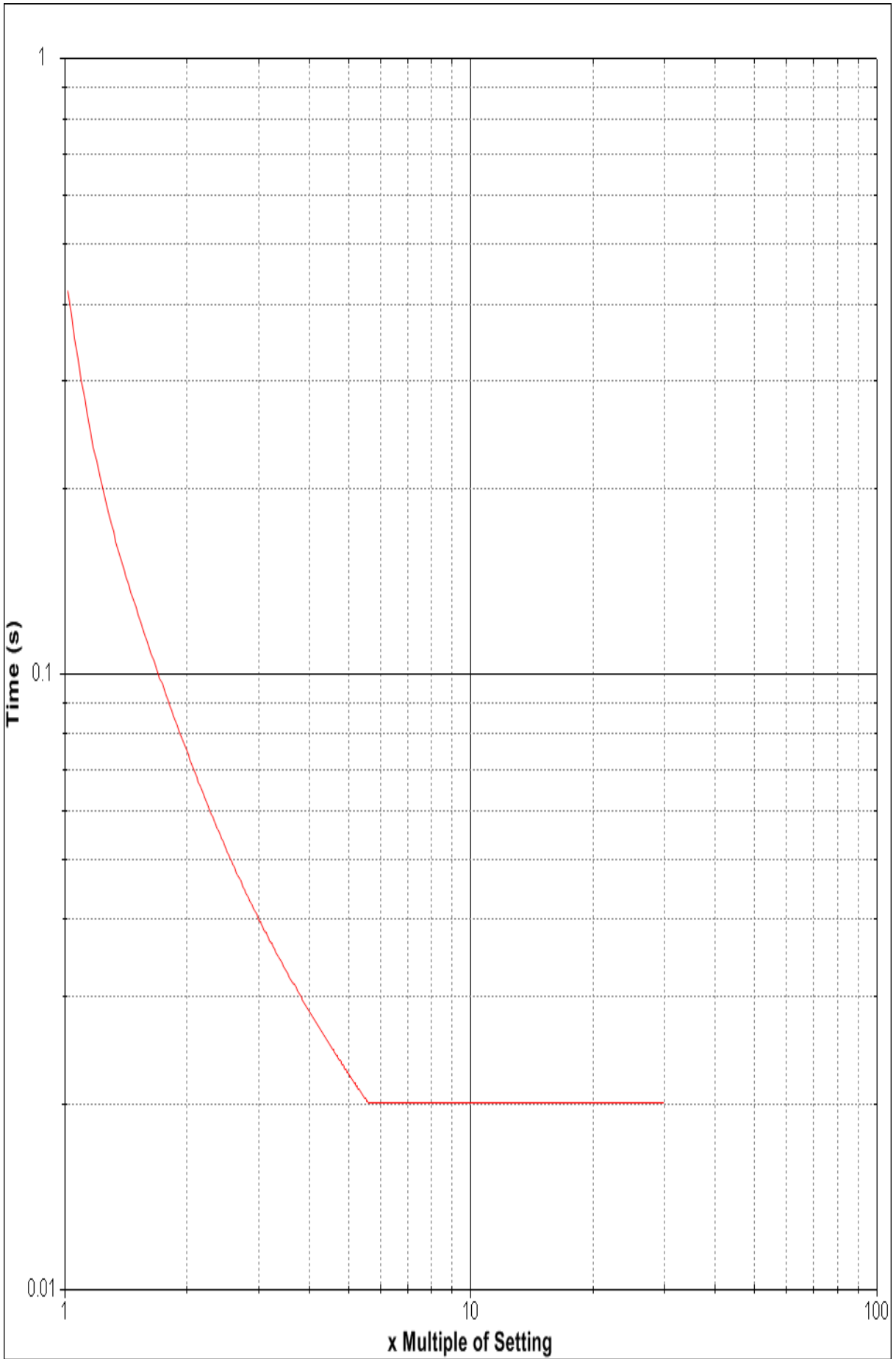


Figure 3. Time Current Curve 103

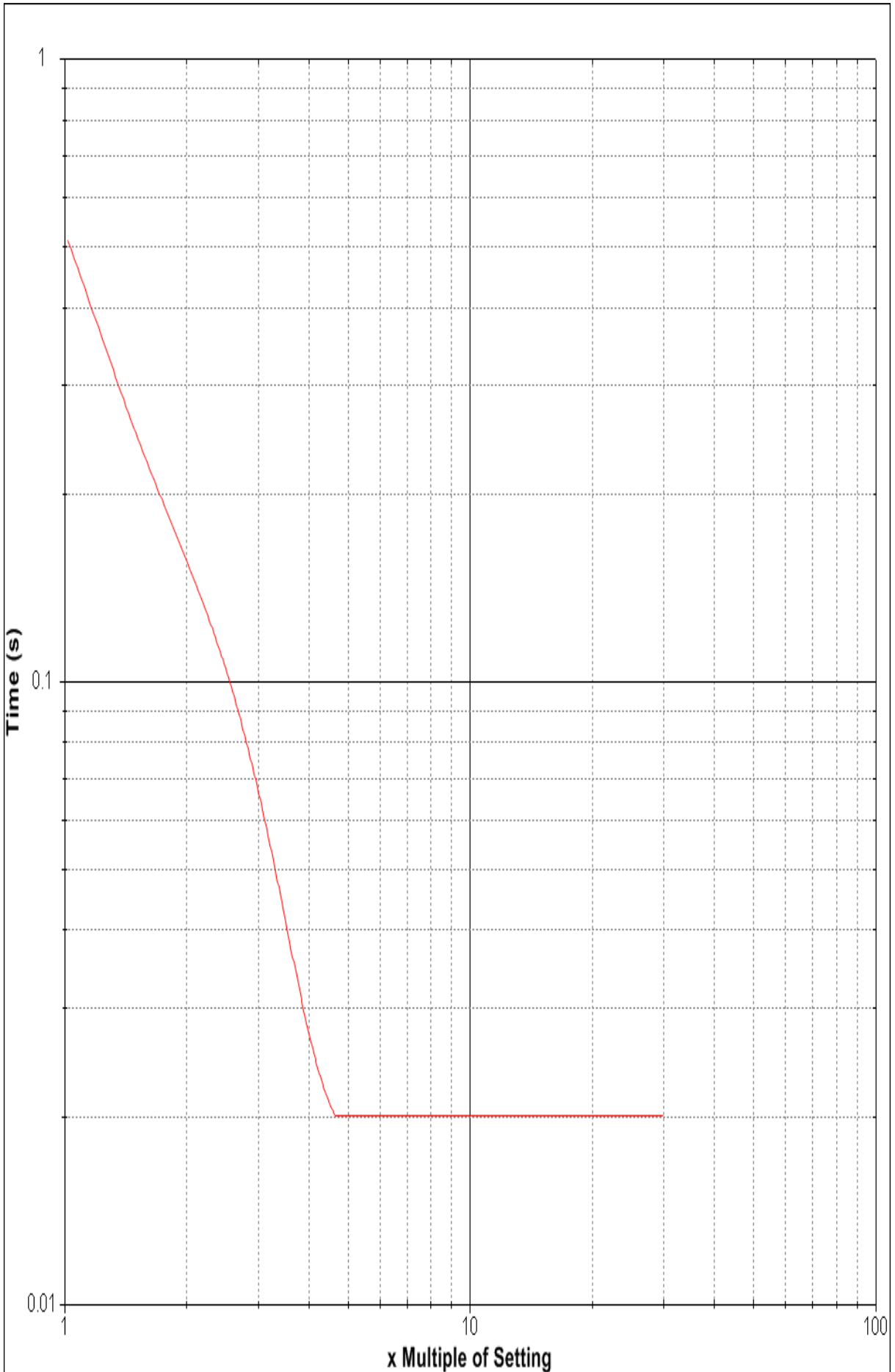


Figure 4. Time Current Curve 104

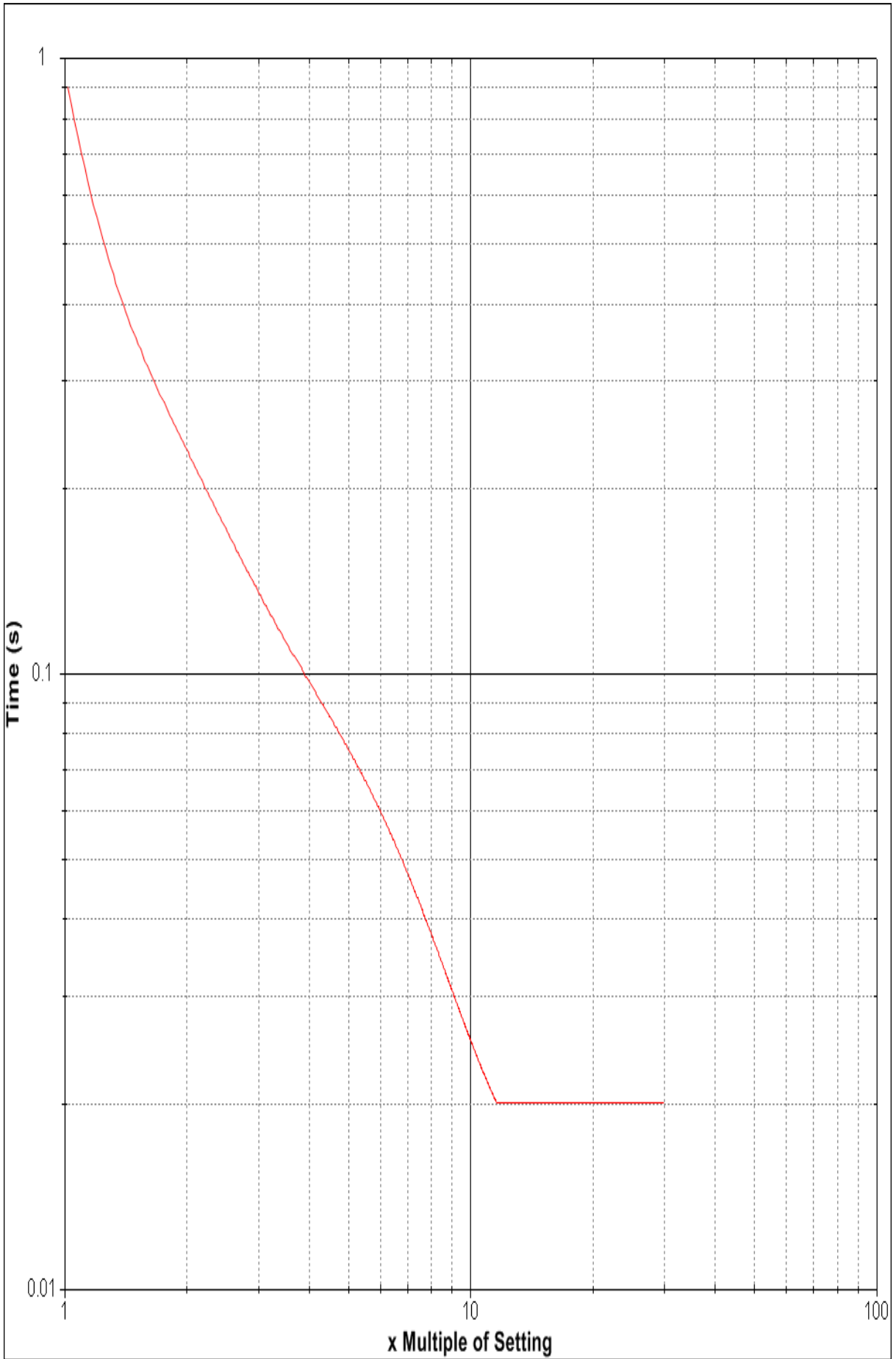


Figure 5. Time Current Curve 105

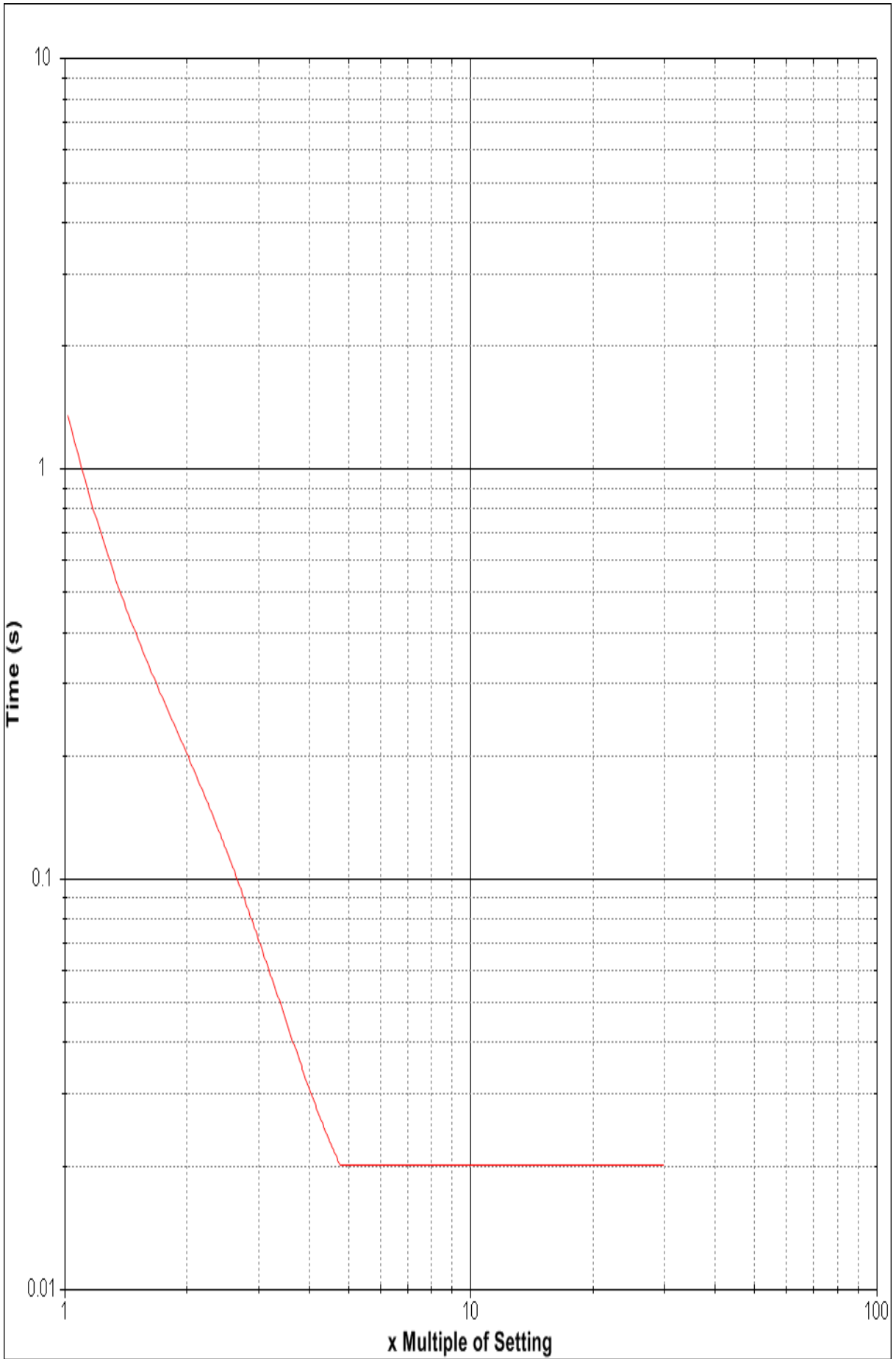


Figure 6. Time Current Curve 106



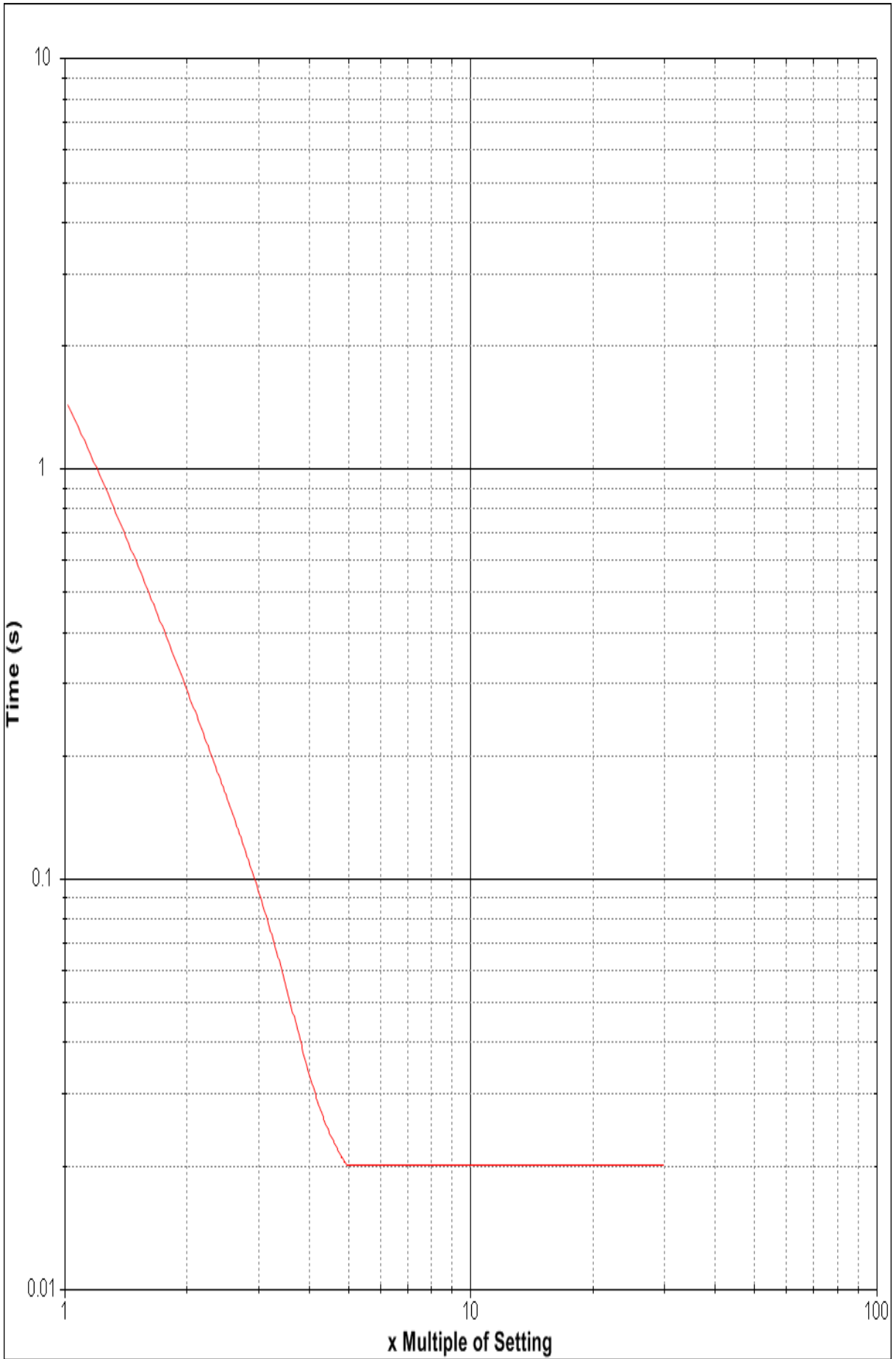


Figure 7. Time Current Curve 107

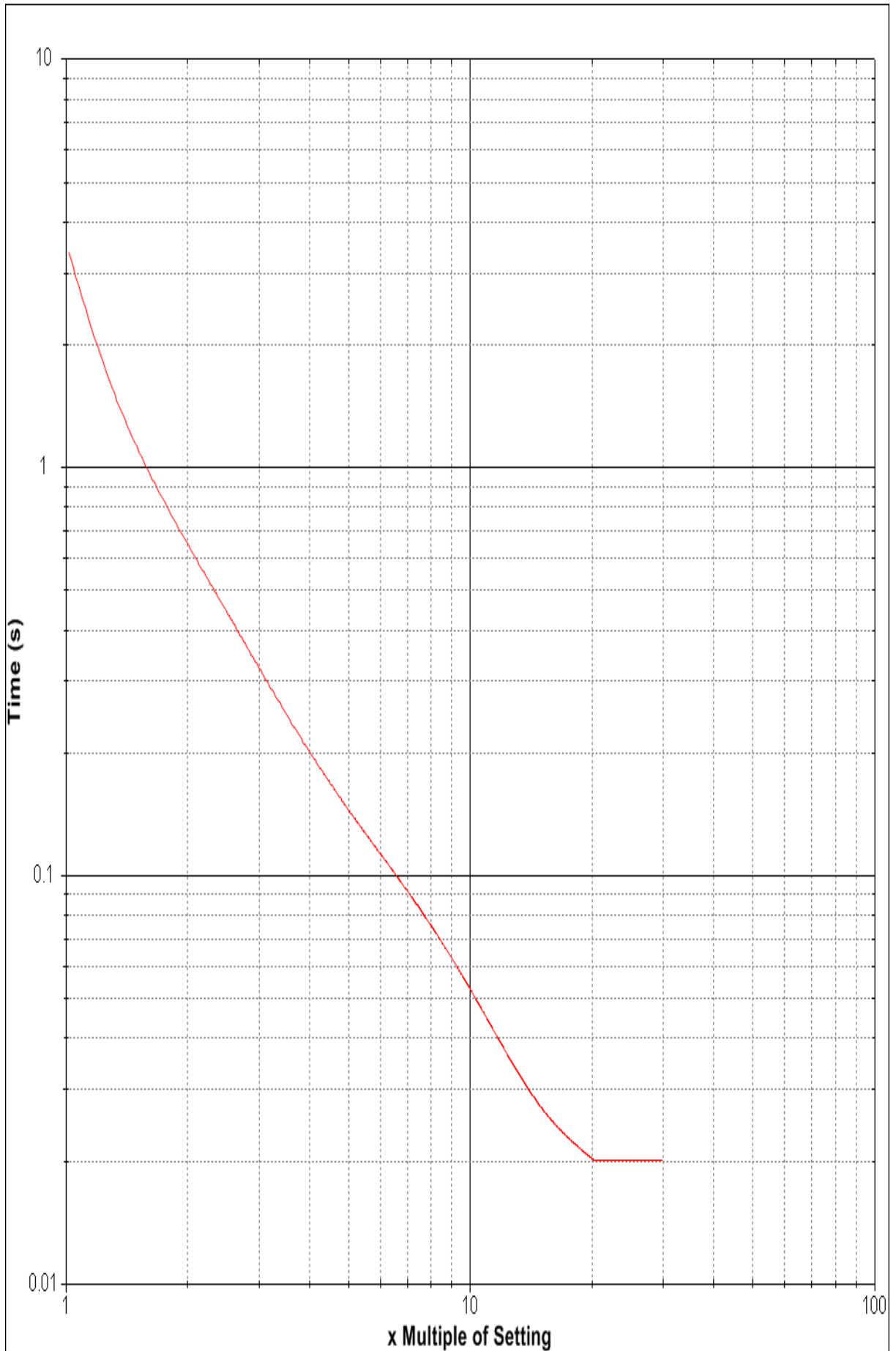


Figure 8. Time Current Curve 111

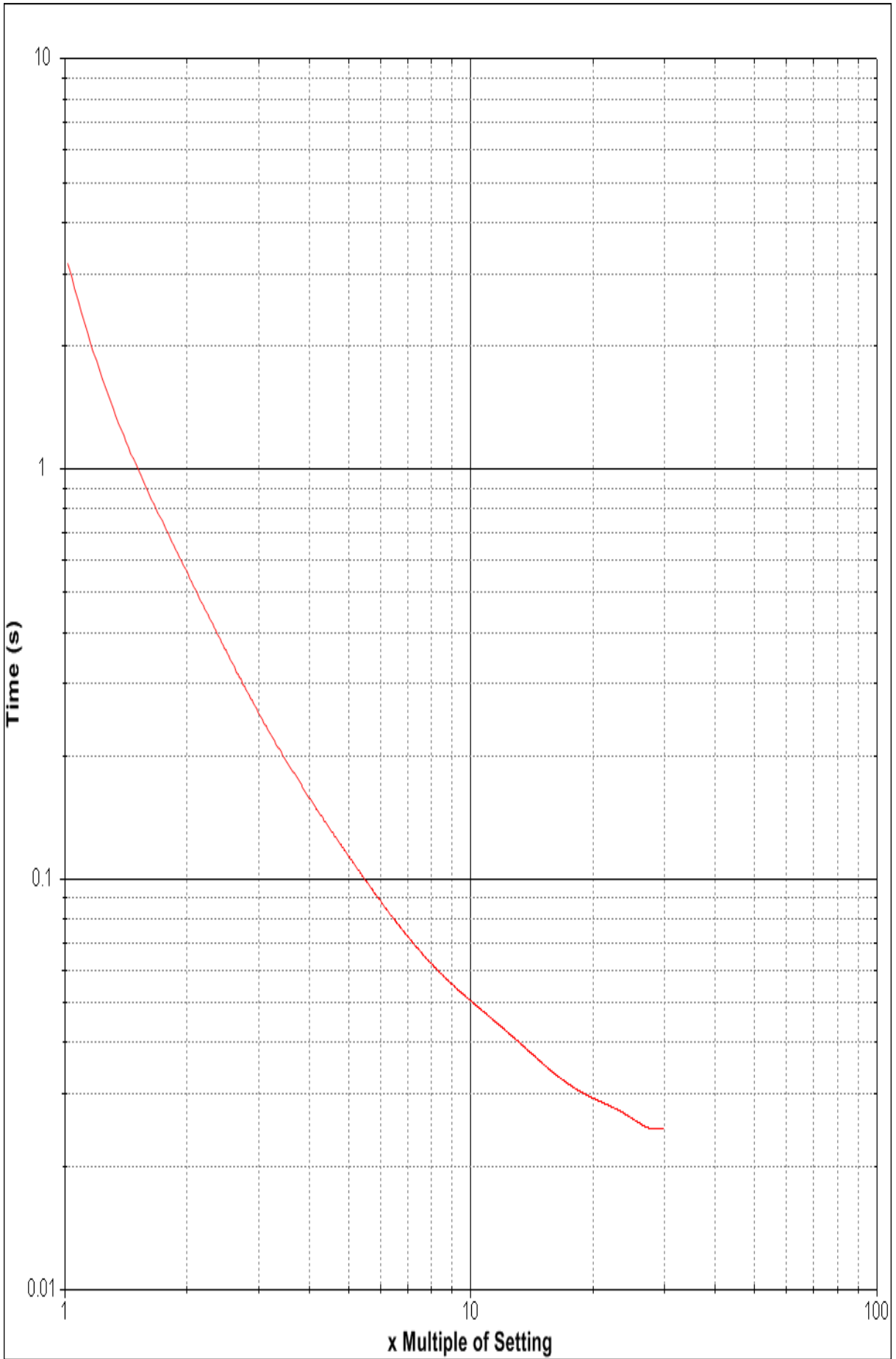


Figure 9. Time Current Curve 112

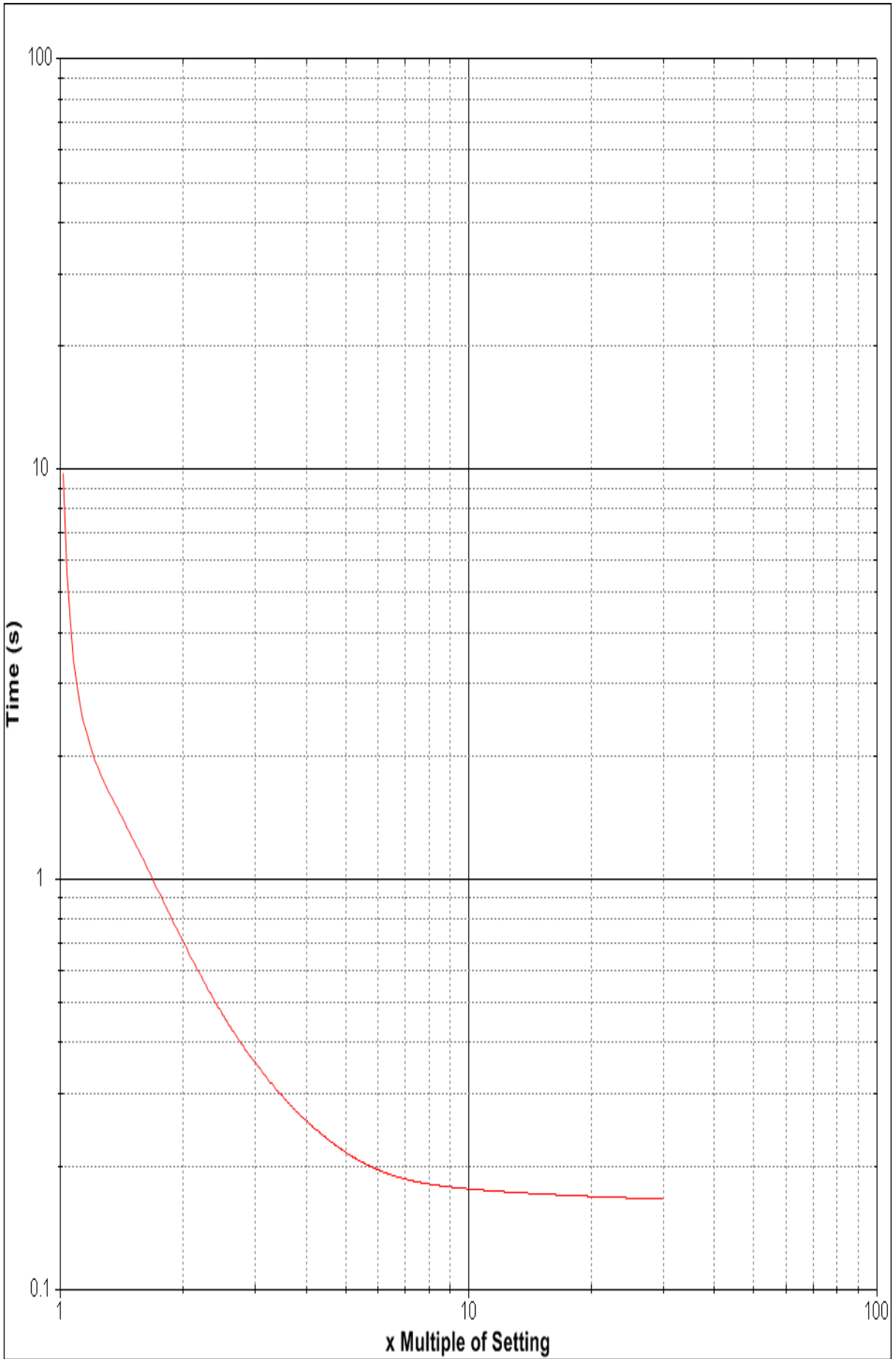


Figure 10. Time Current Curve 113

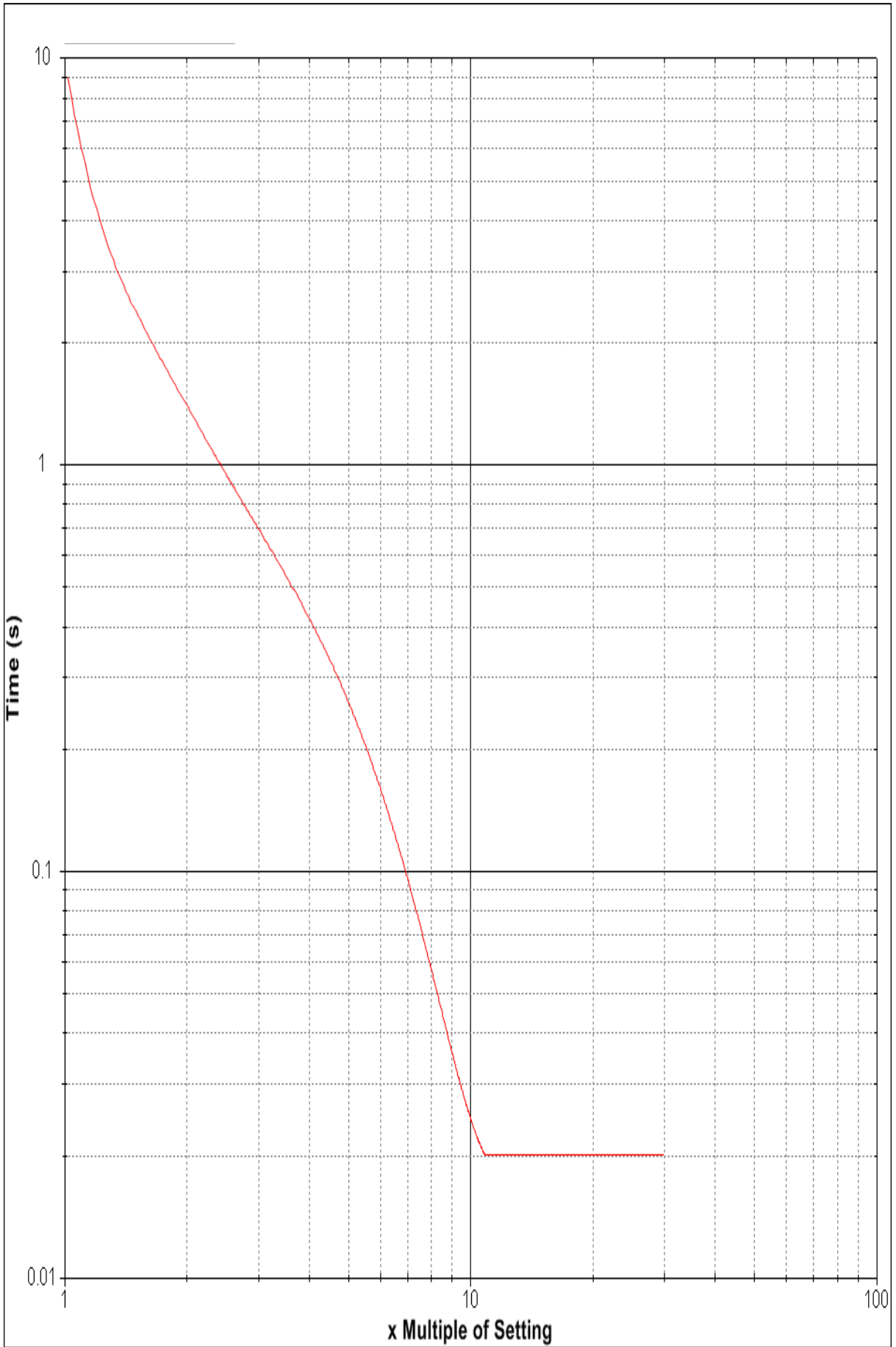


Figure 11. Time Current Curve 114

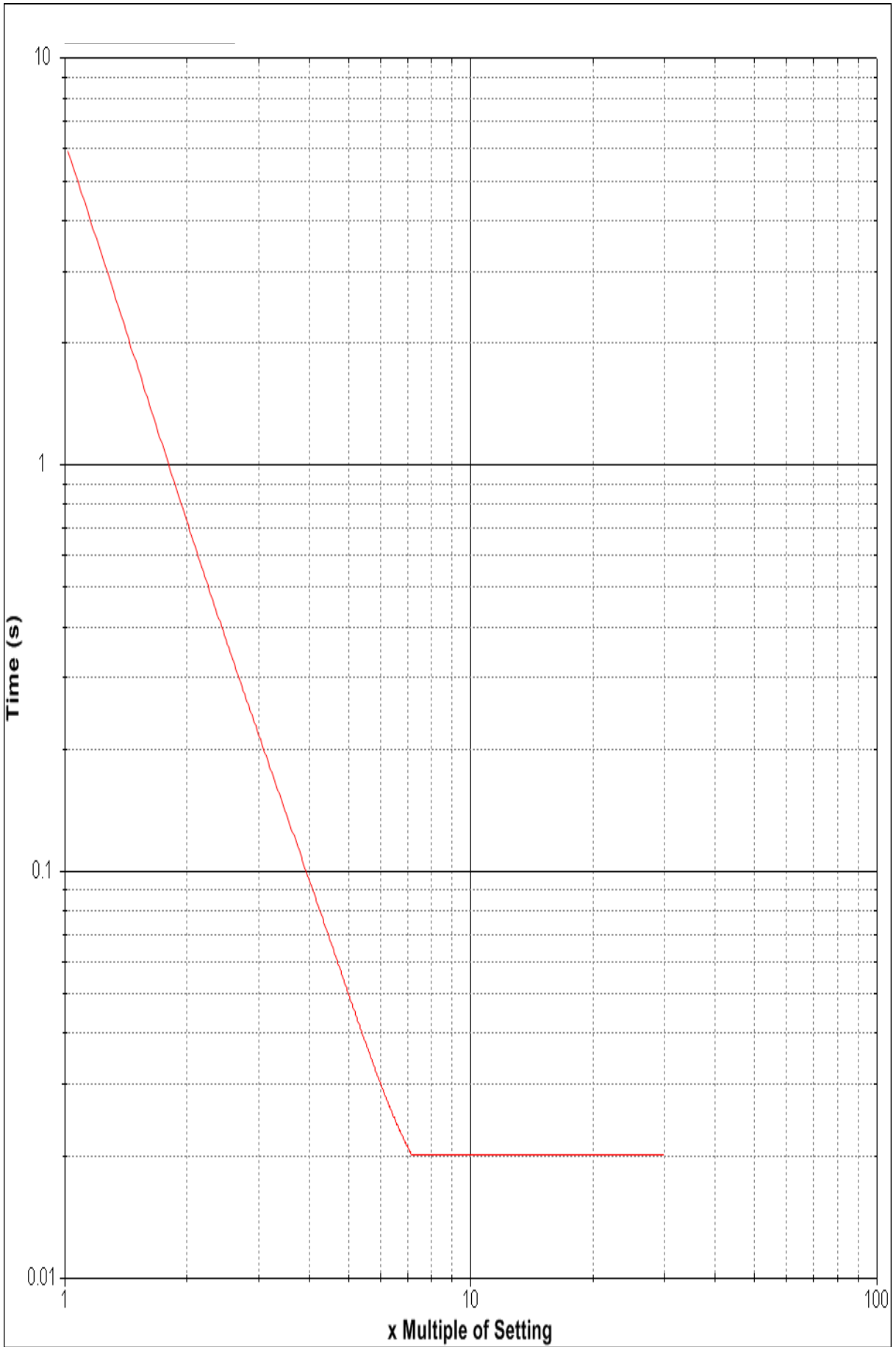


Figure 12. Time Current Curve 115

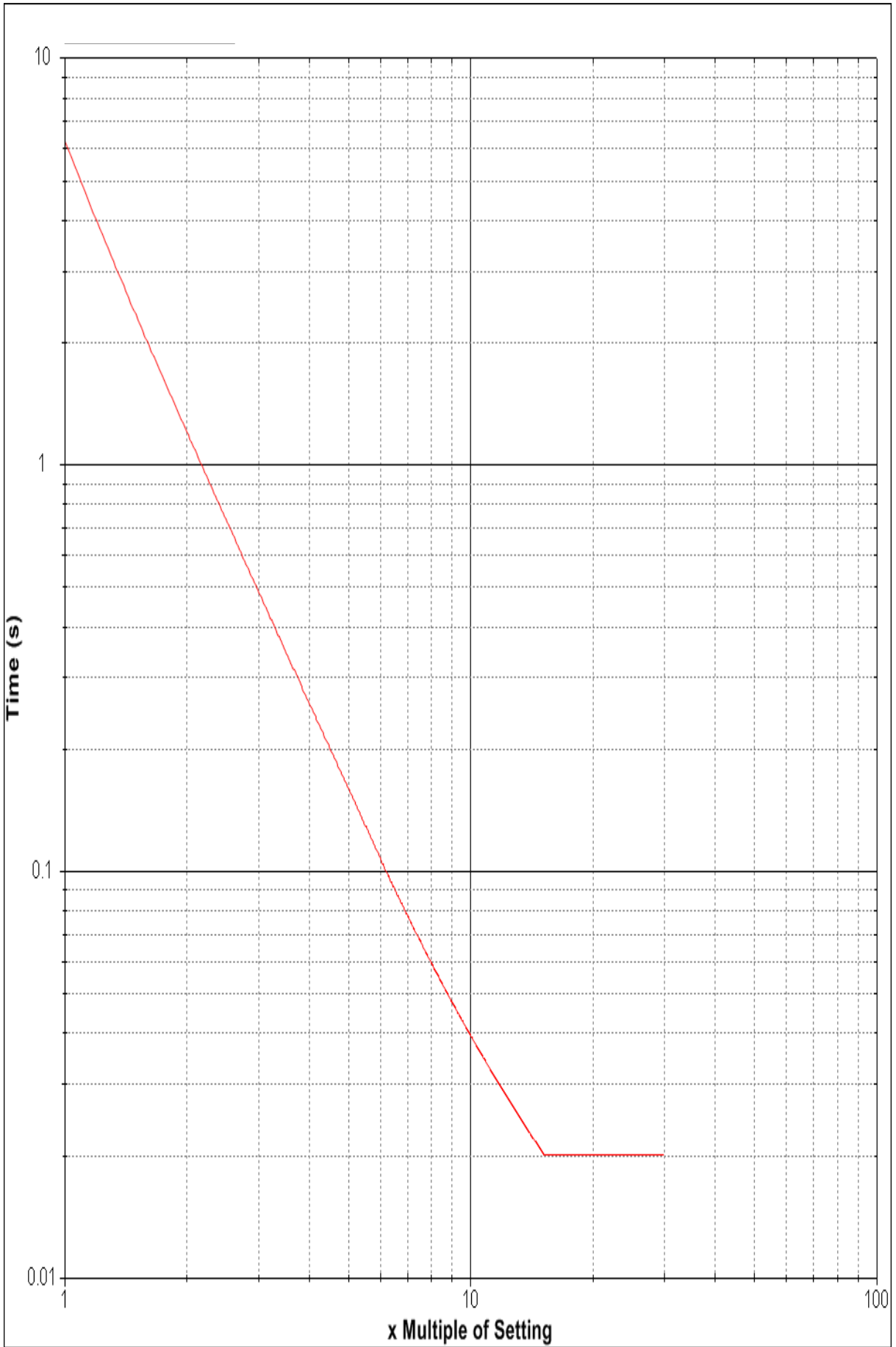


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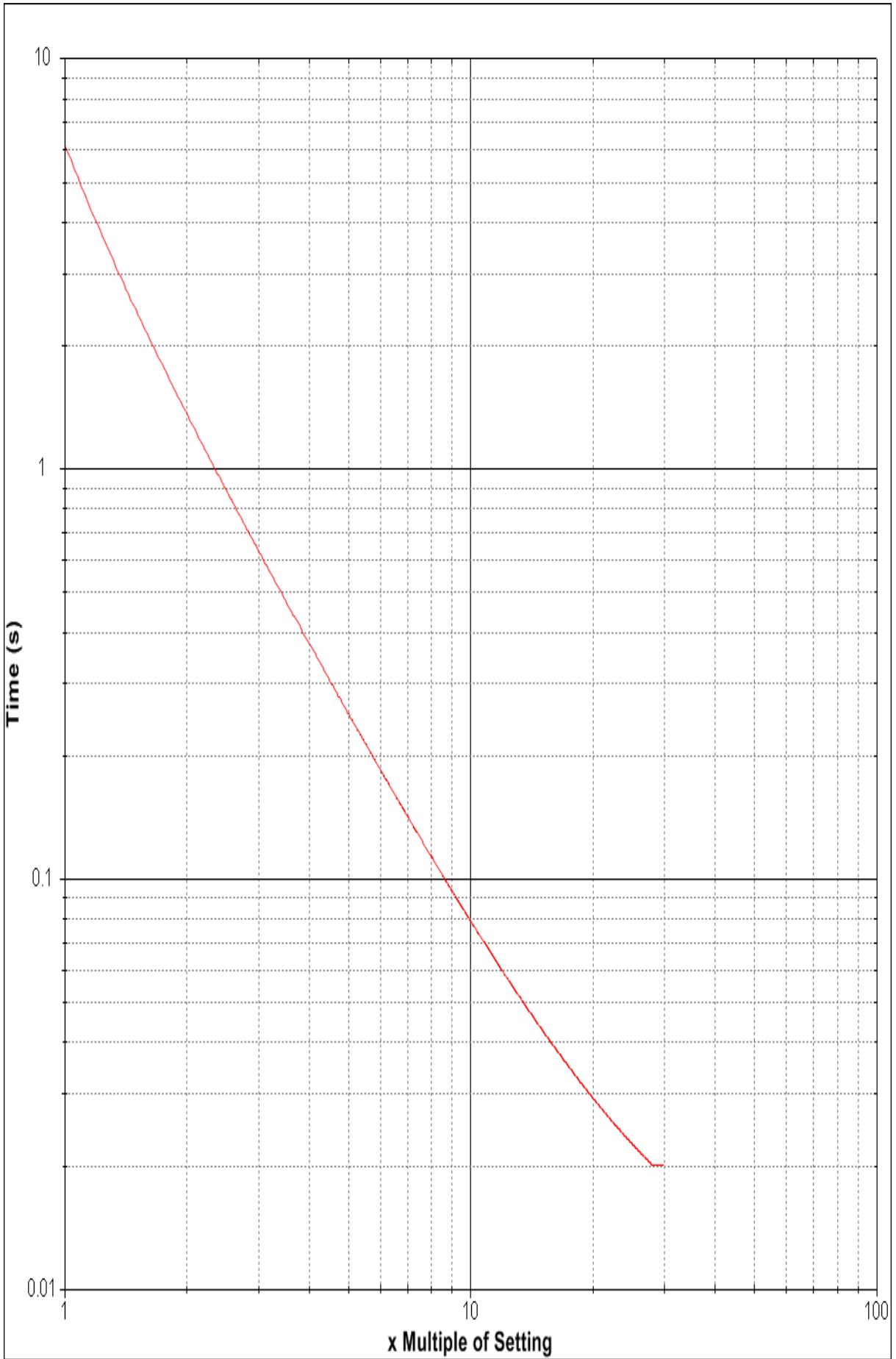


Figure 14. Time Current Curve 117



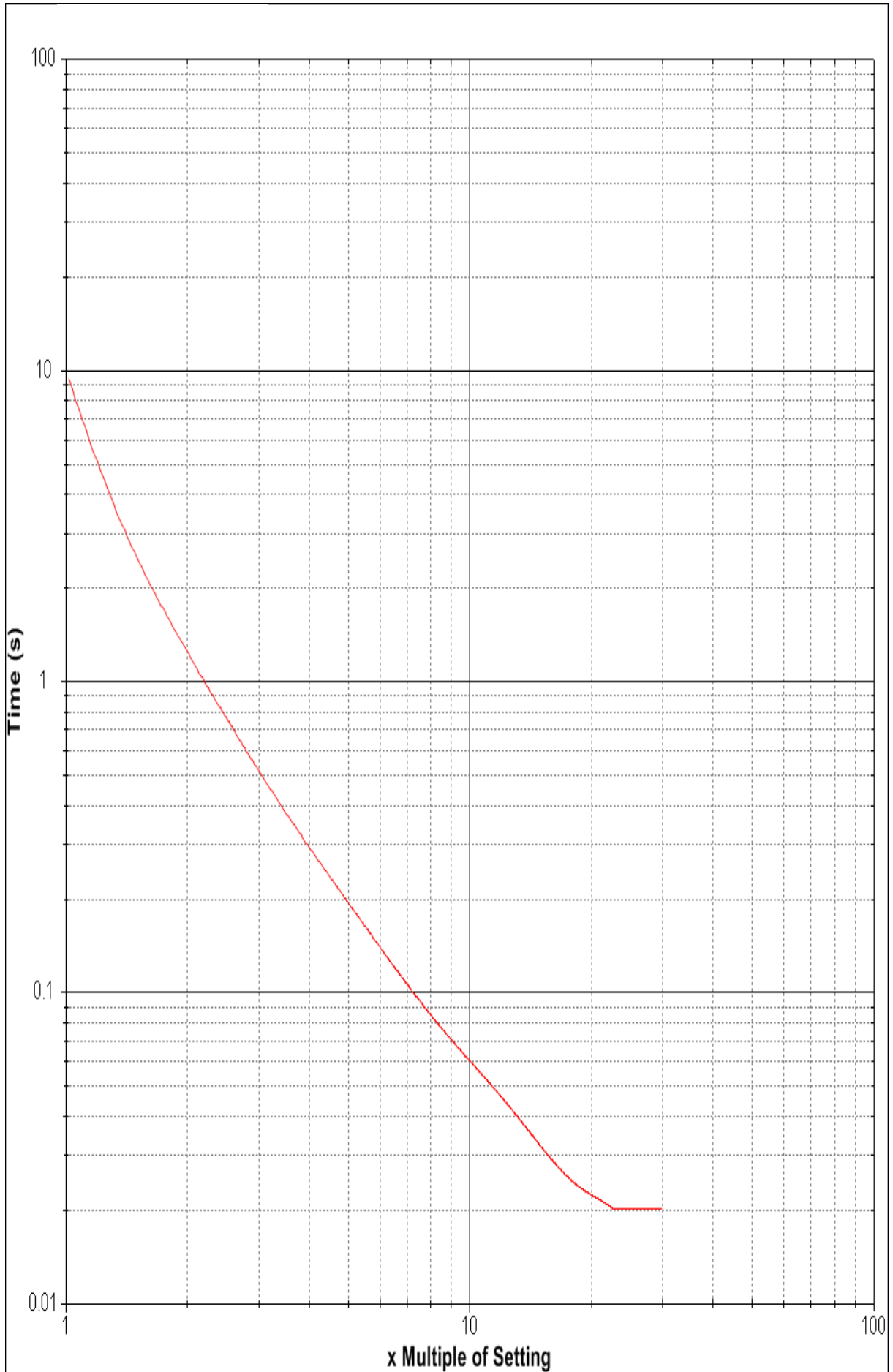


Figure 15. Time Current Curve 118

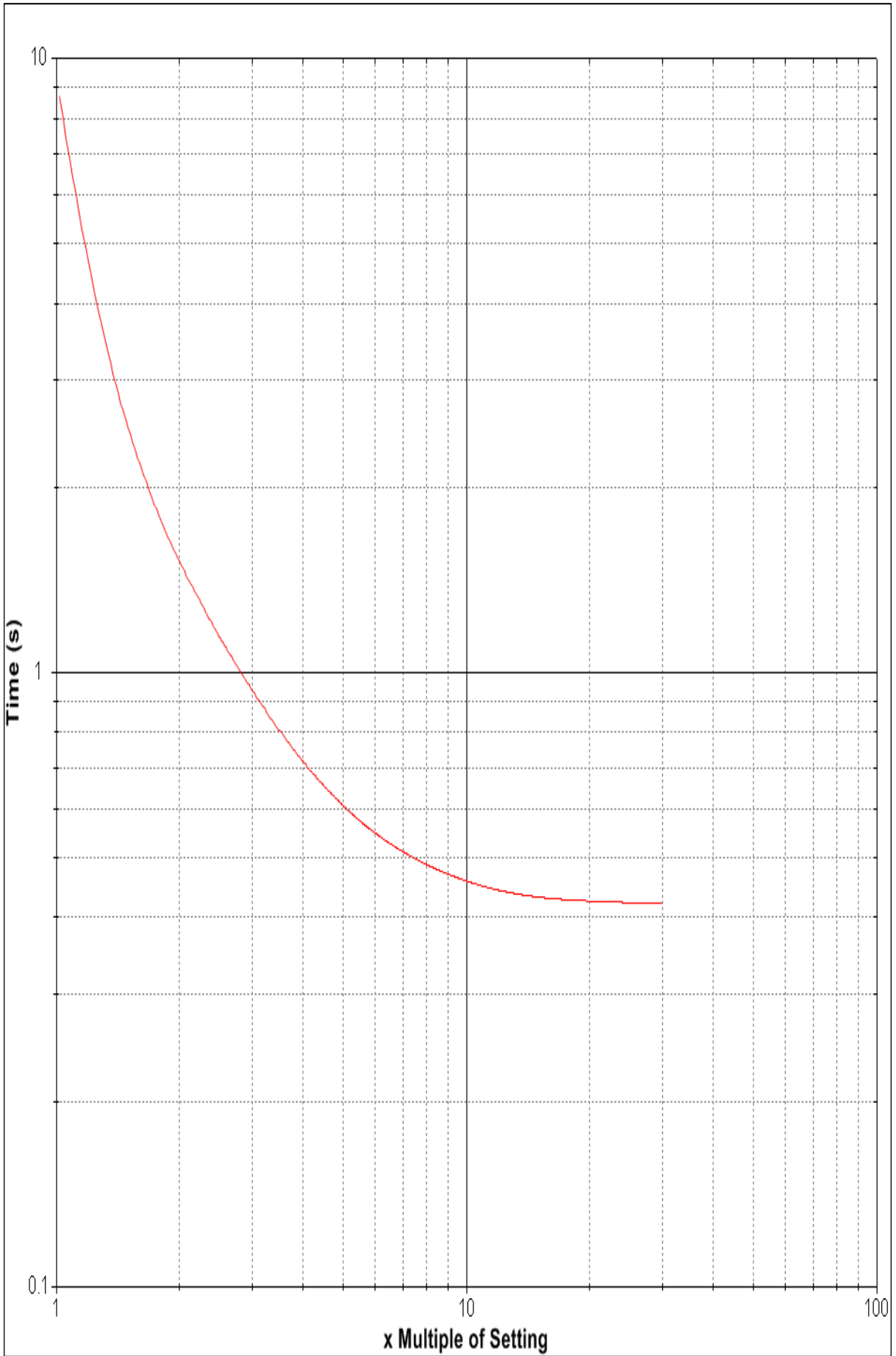


Figure 16. Time Current Curve 119

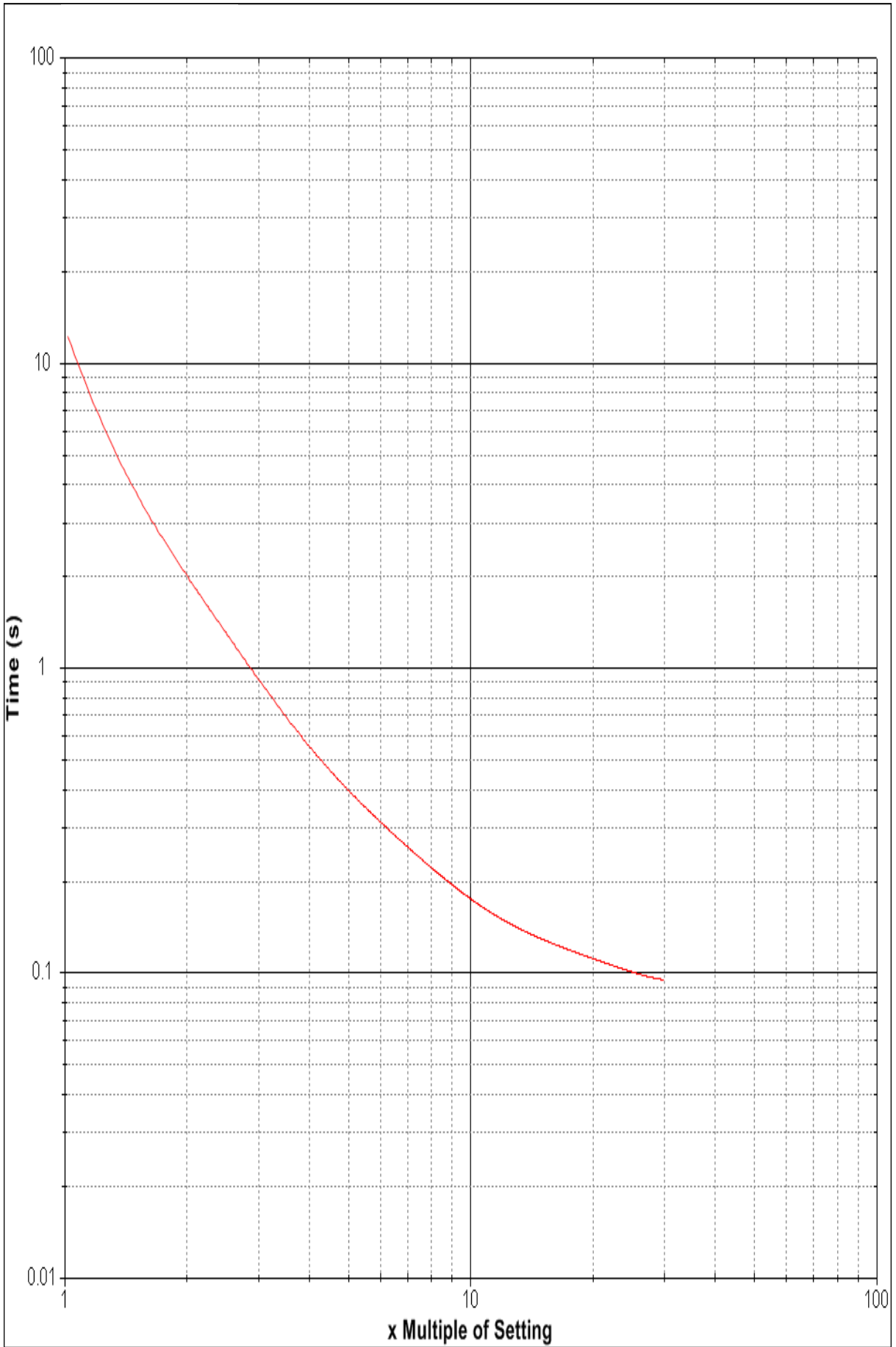


Figure 17. Time Current Curve 120

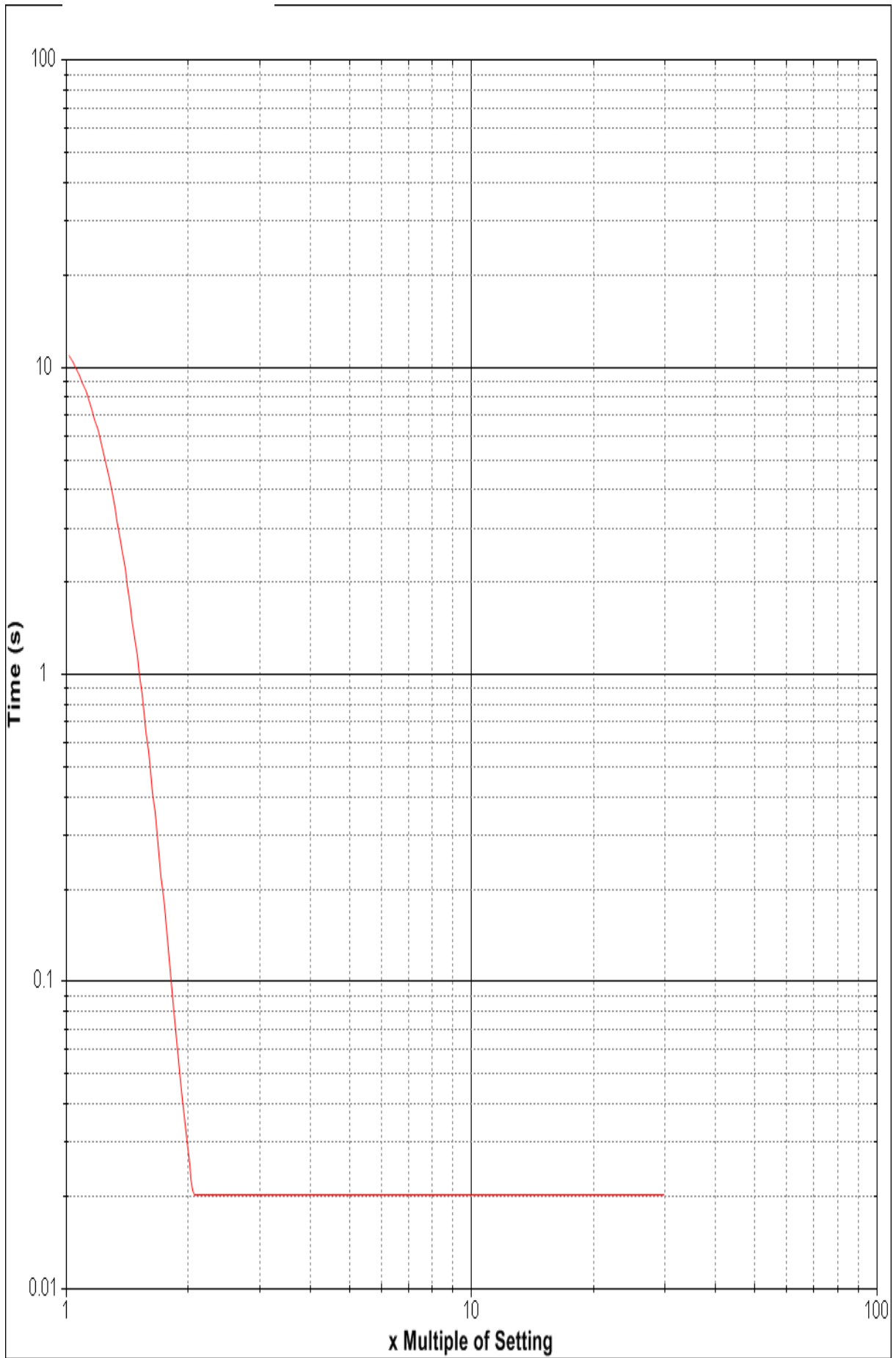


Figure 18. Time Current Curve 121

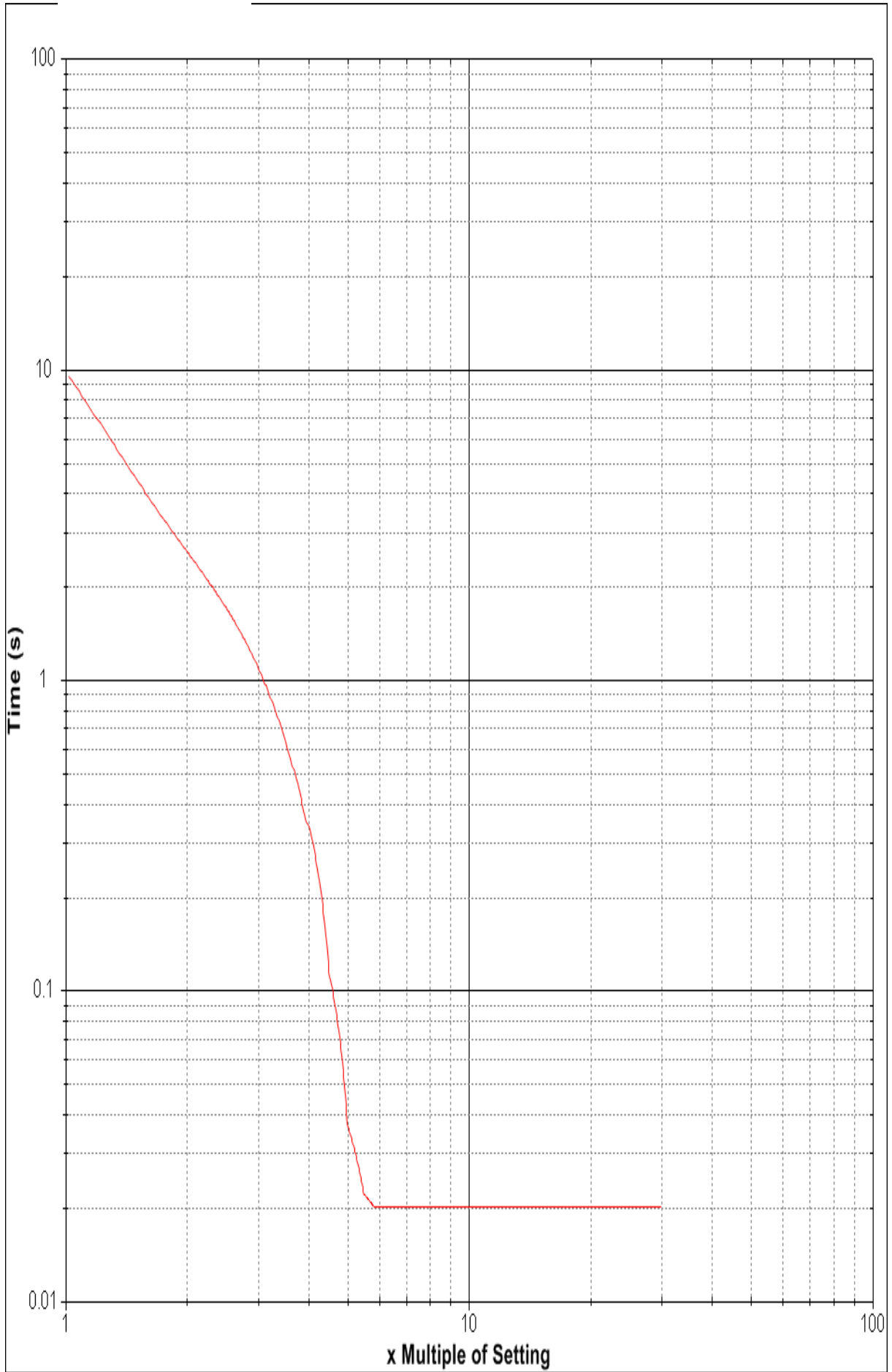


Figure 19. Time Current Curve 122

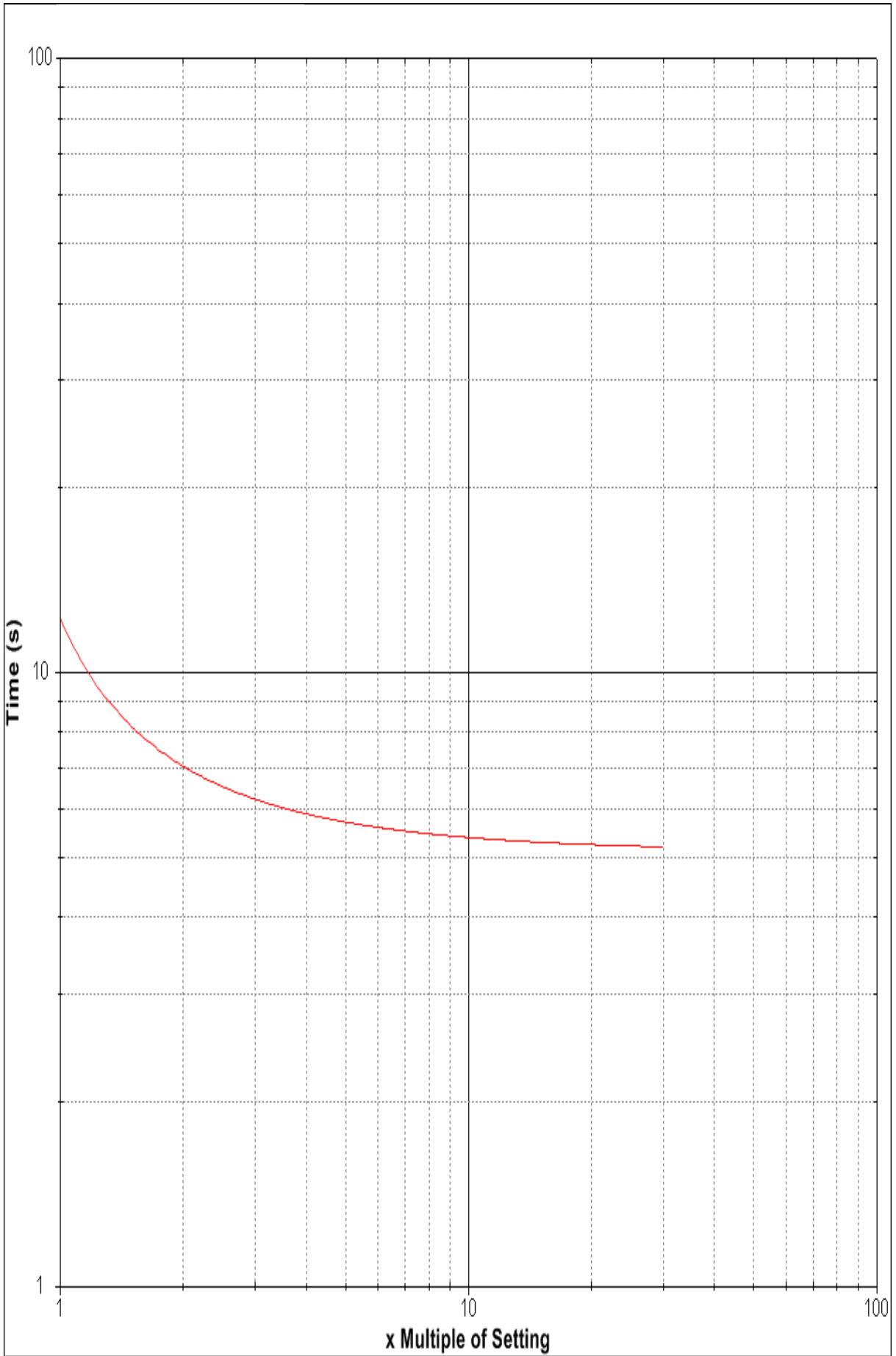


Figure 20. Time Current Curve 131

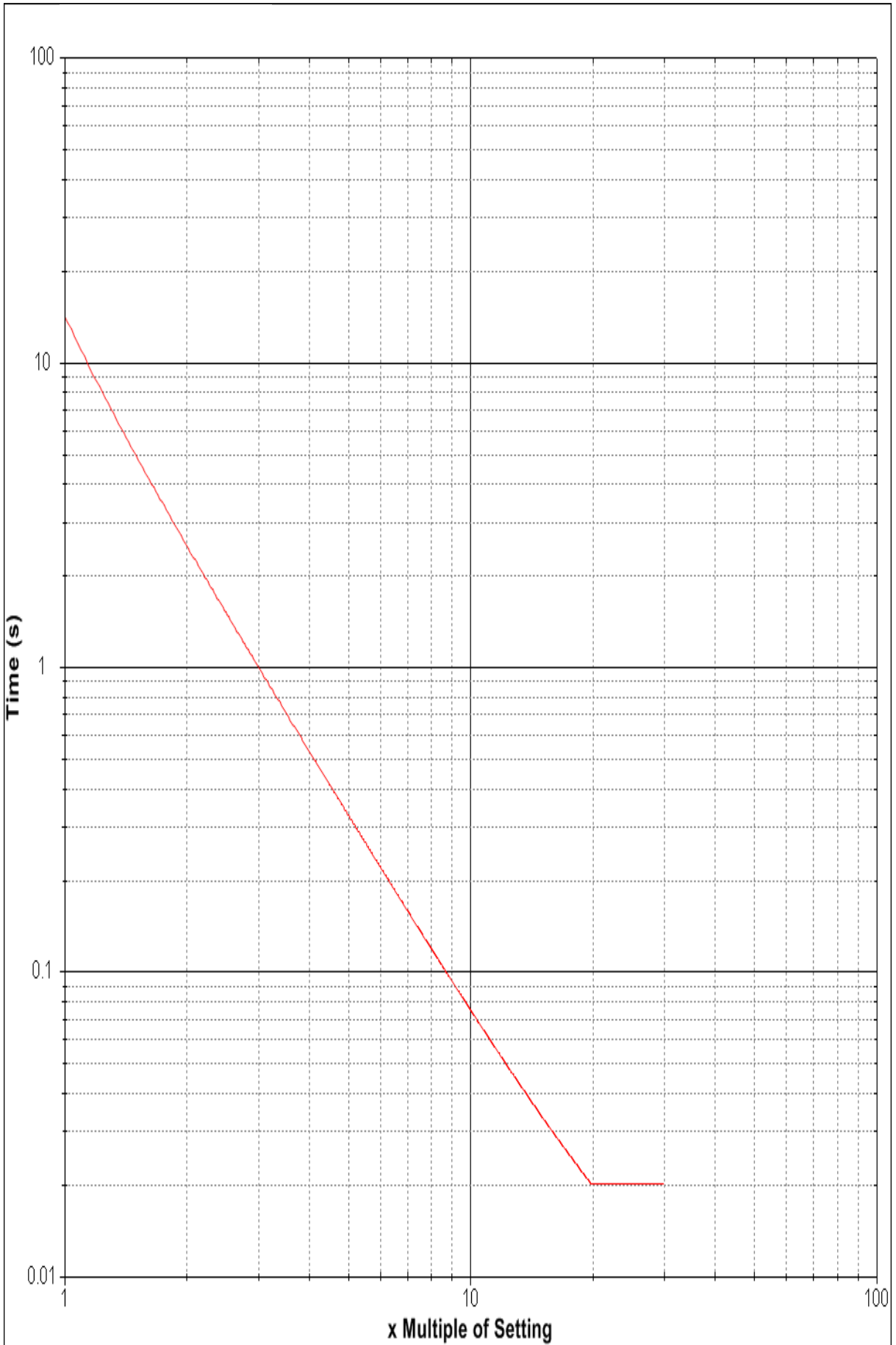


Figure 21. Time Current Curve 132

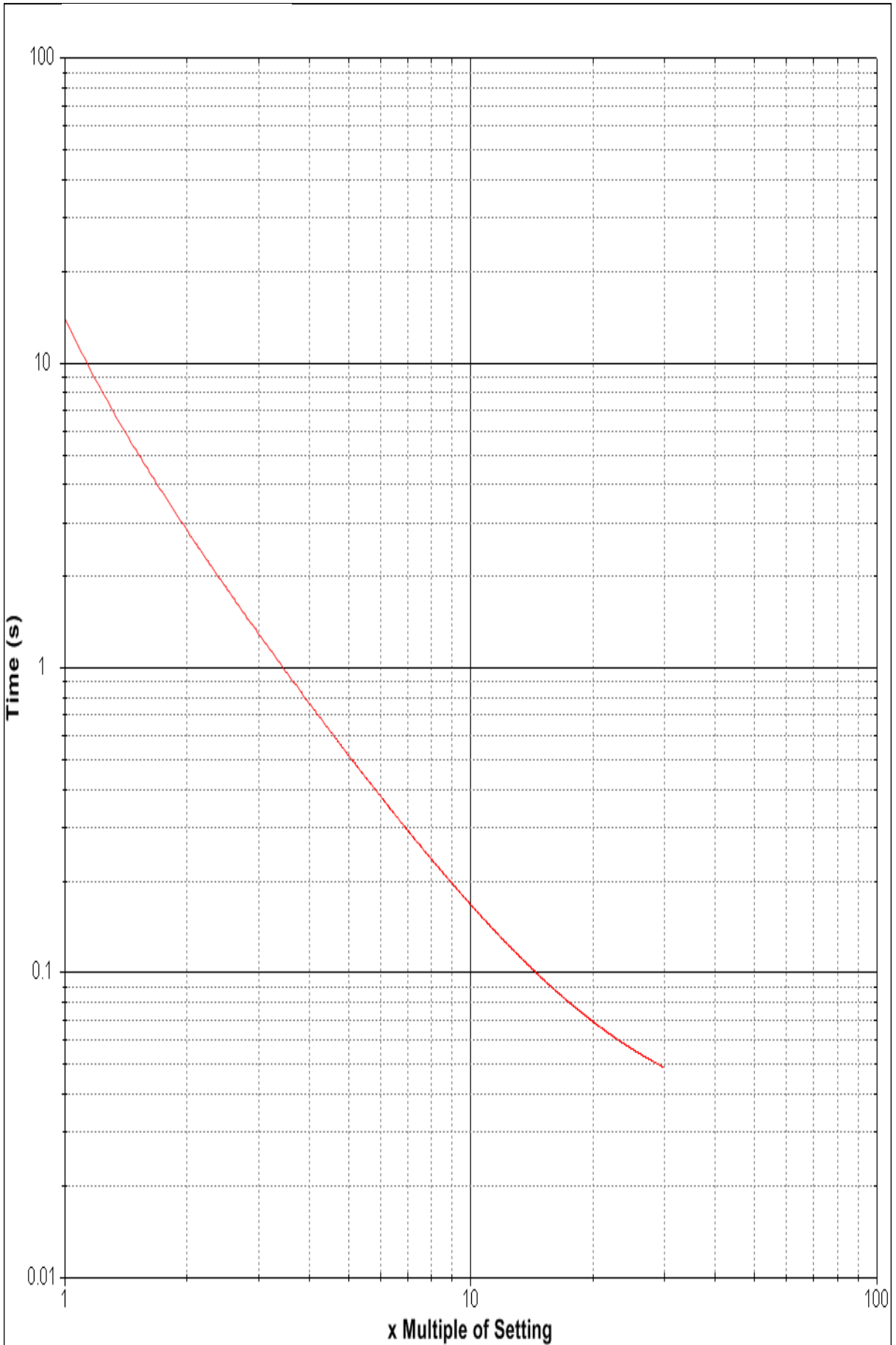


Figure 22. Time Current Curve 133



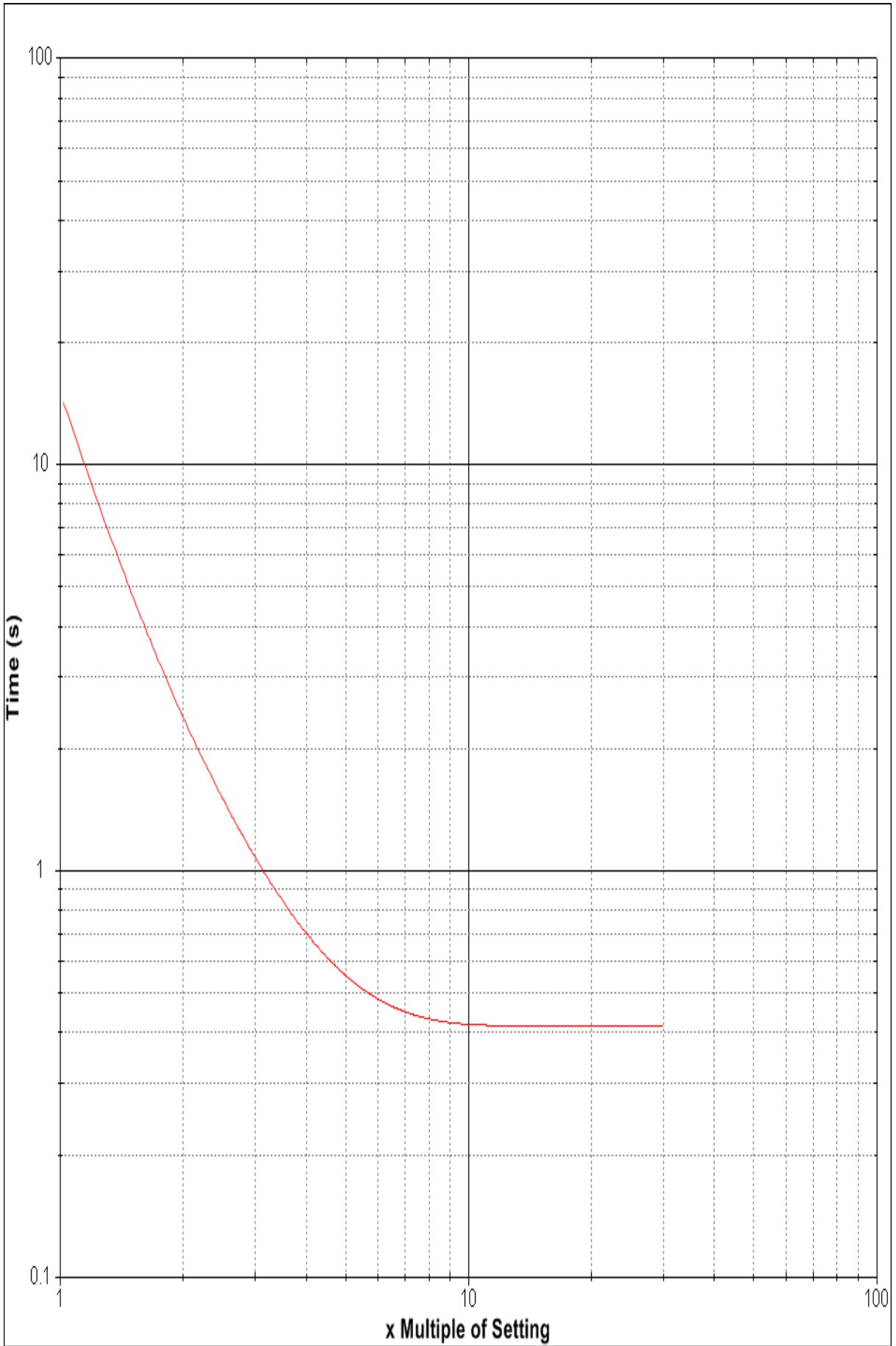


Figure 23. Time Current Curve 134

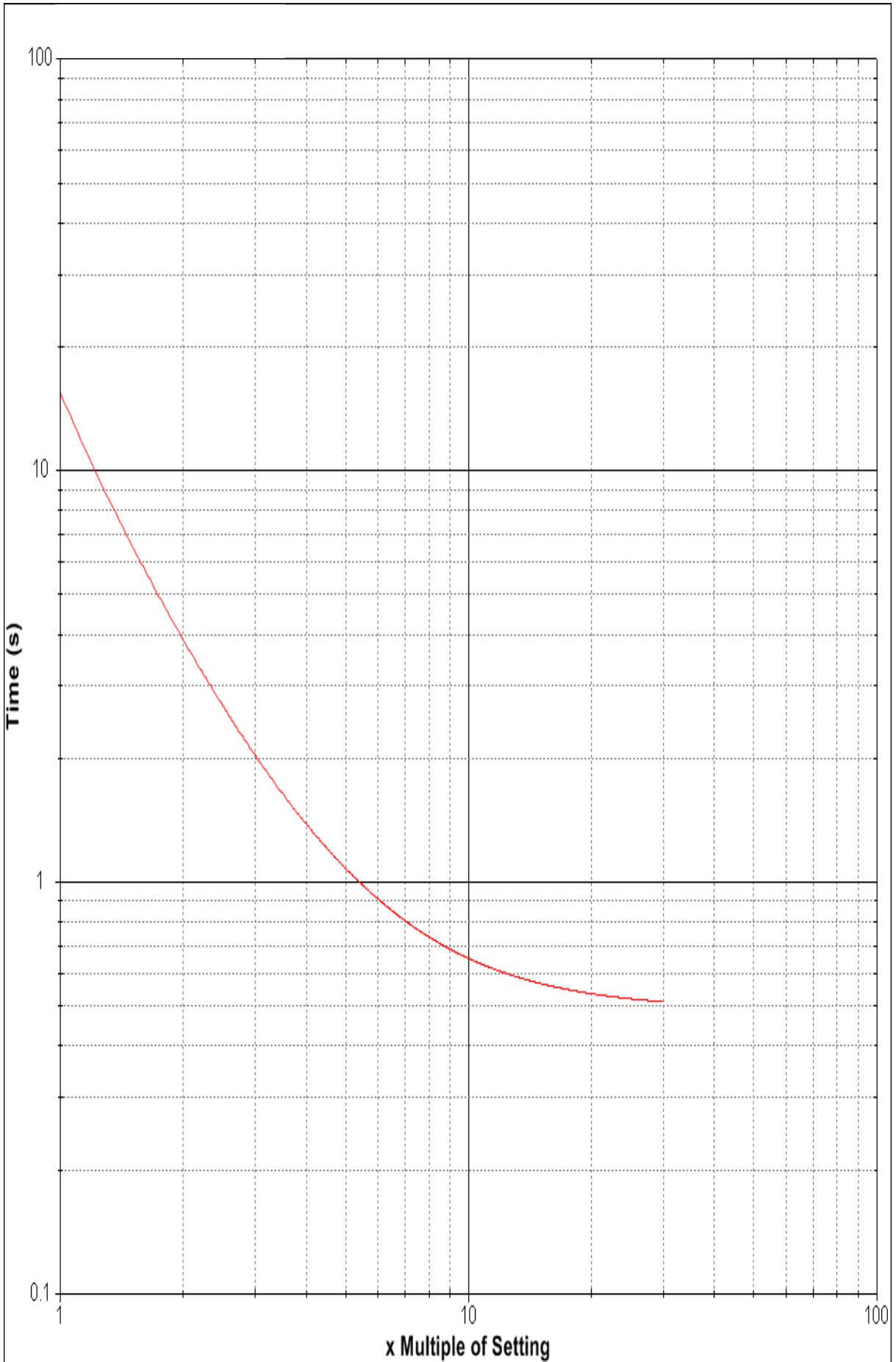


Figure 24. Time Current Curve 135

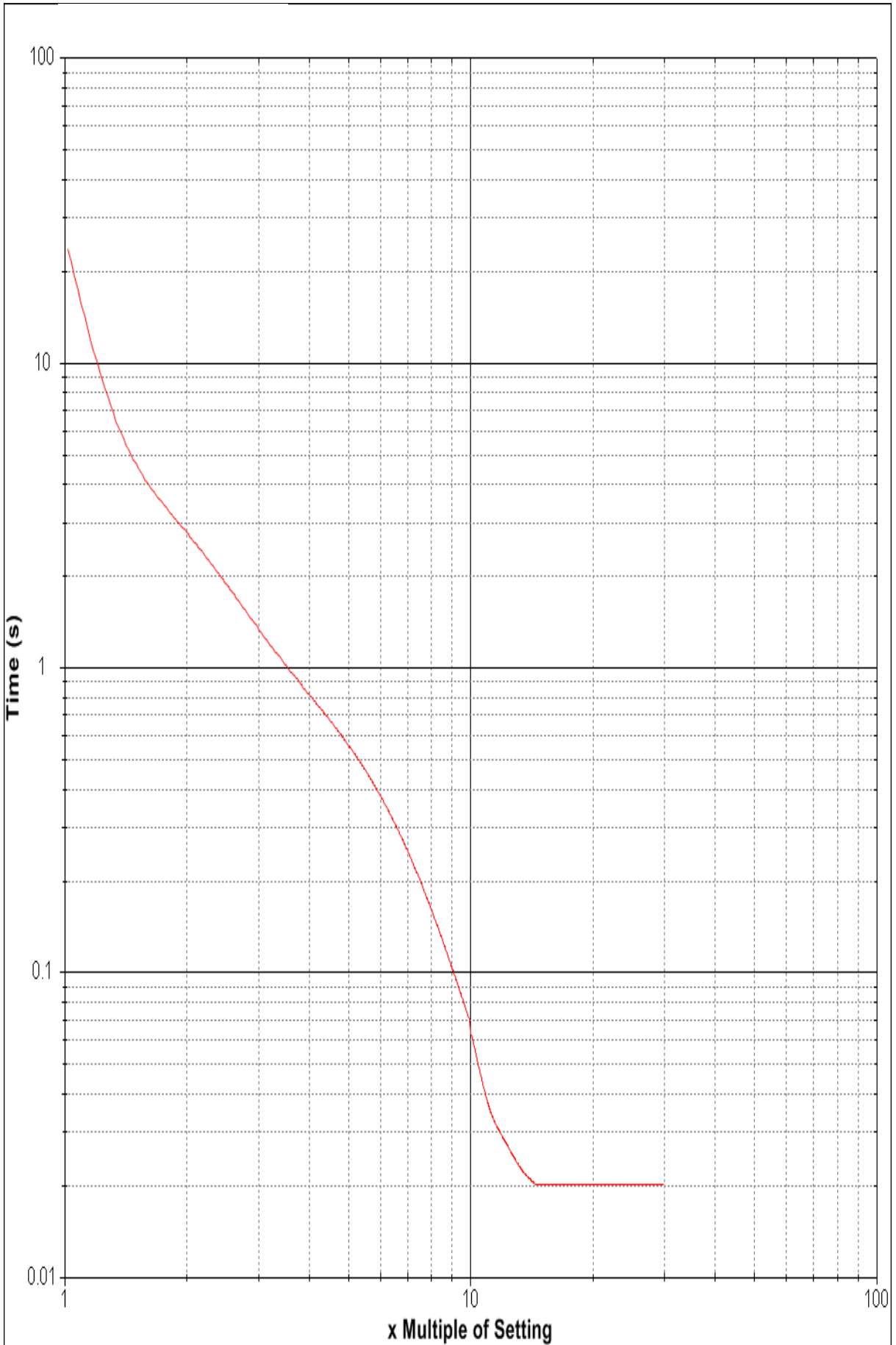


Figure 25. Time Current Curve 136

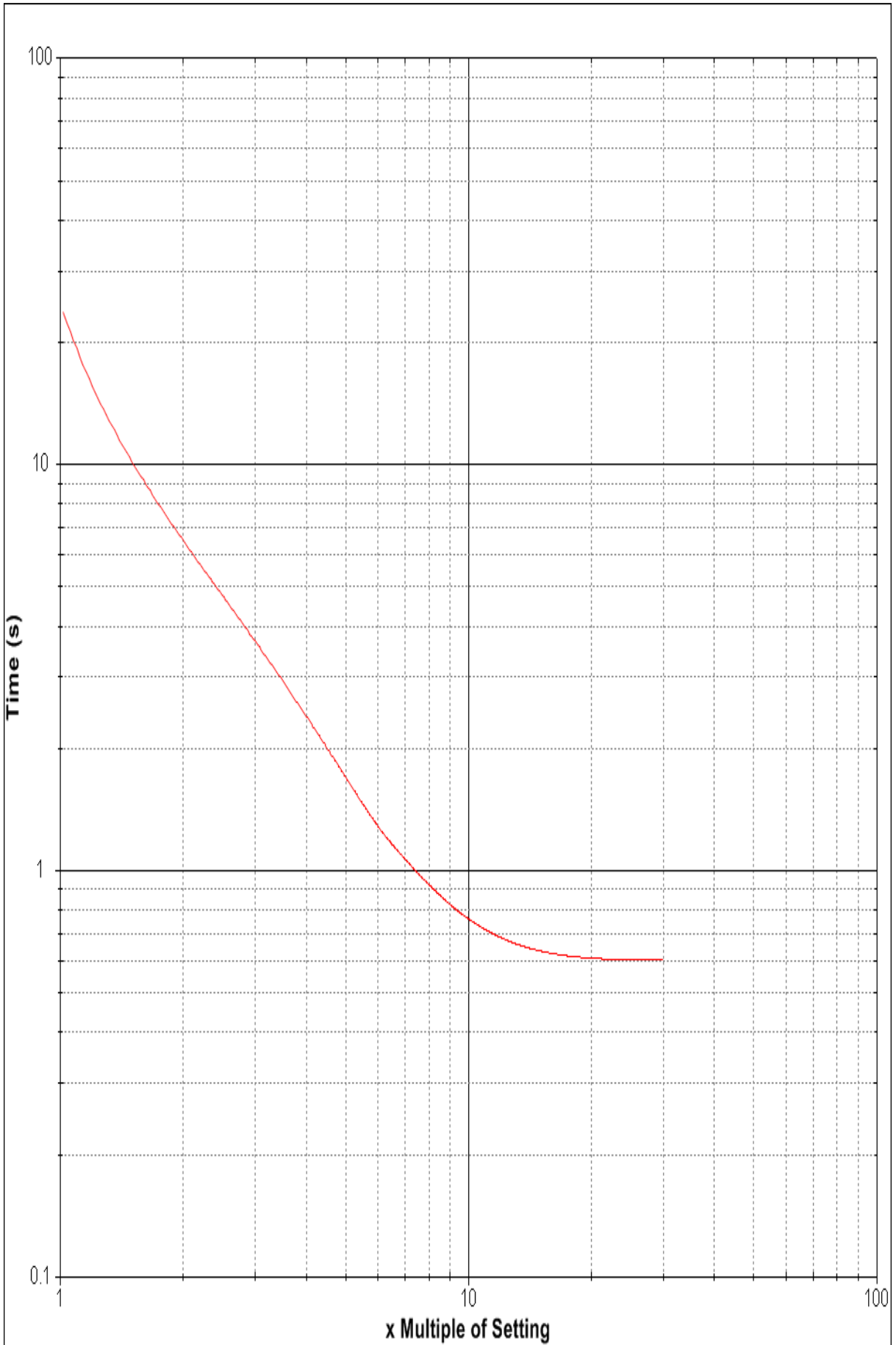


Figure 26. Time Current Curve 137

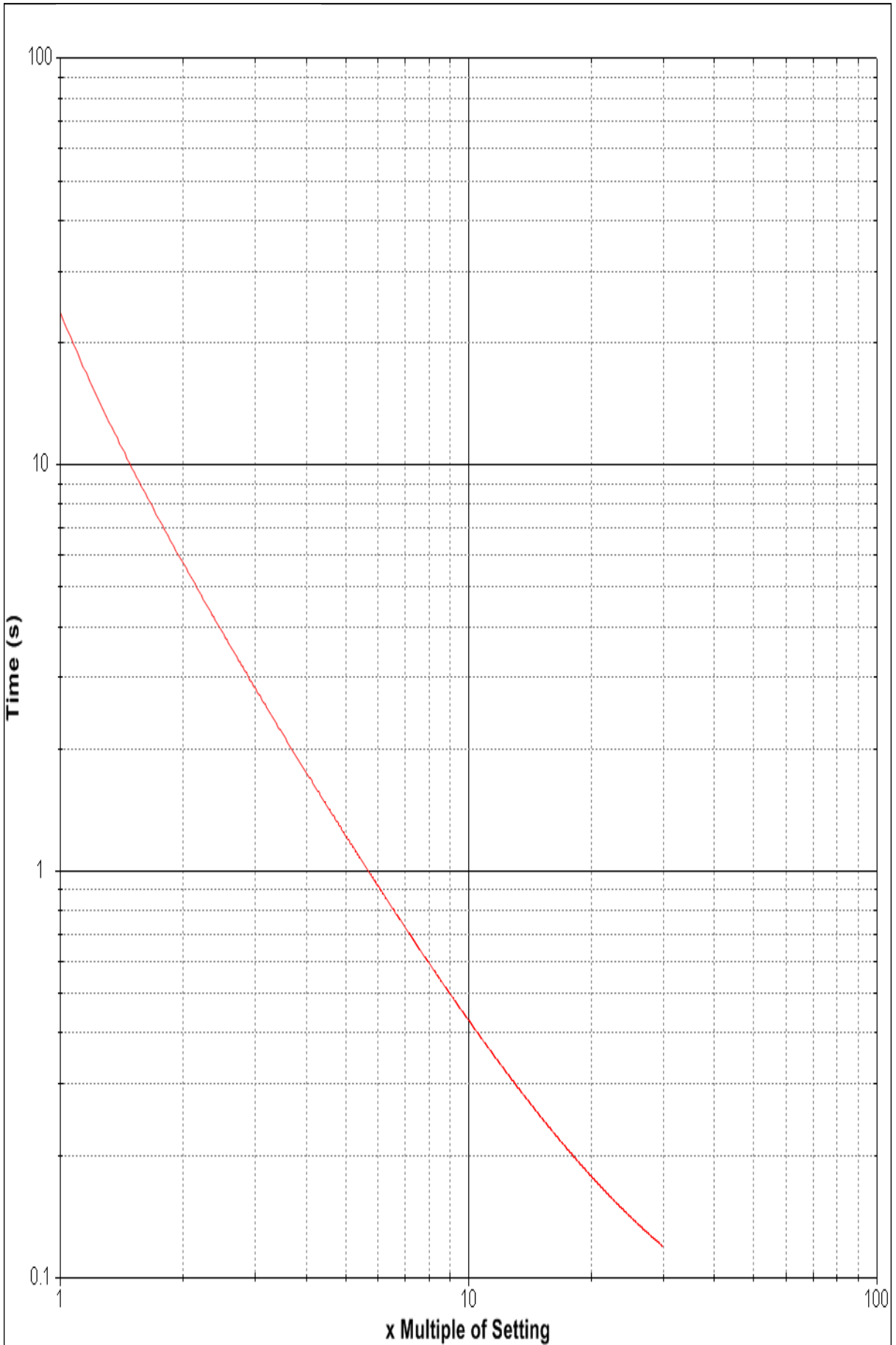


Figure 27. Time Current Curve 138

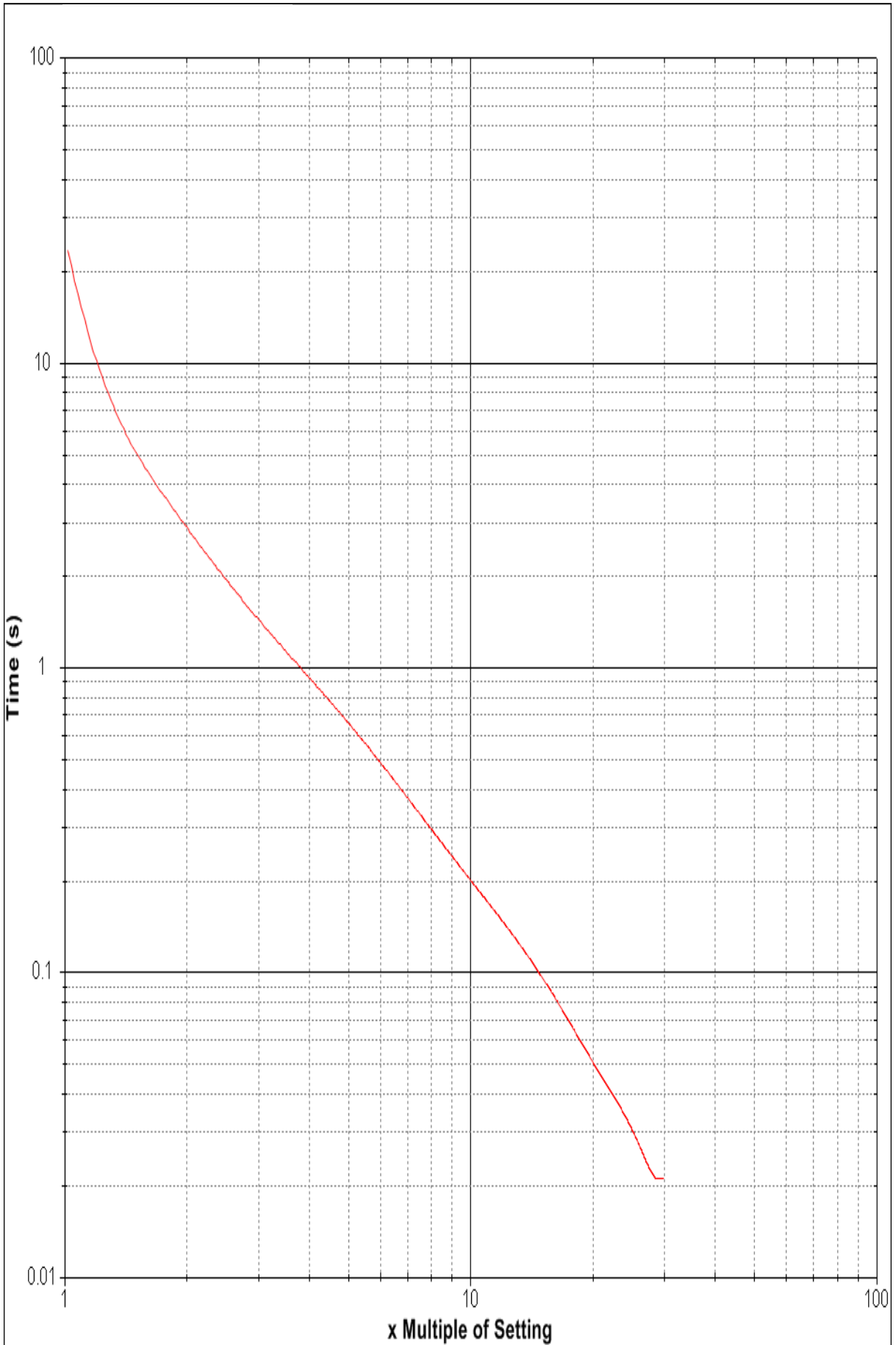


Figure 28. Time Current Curve 139

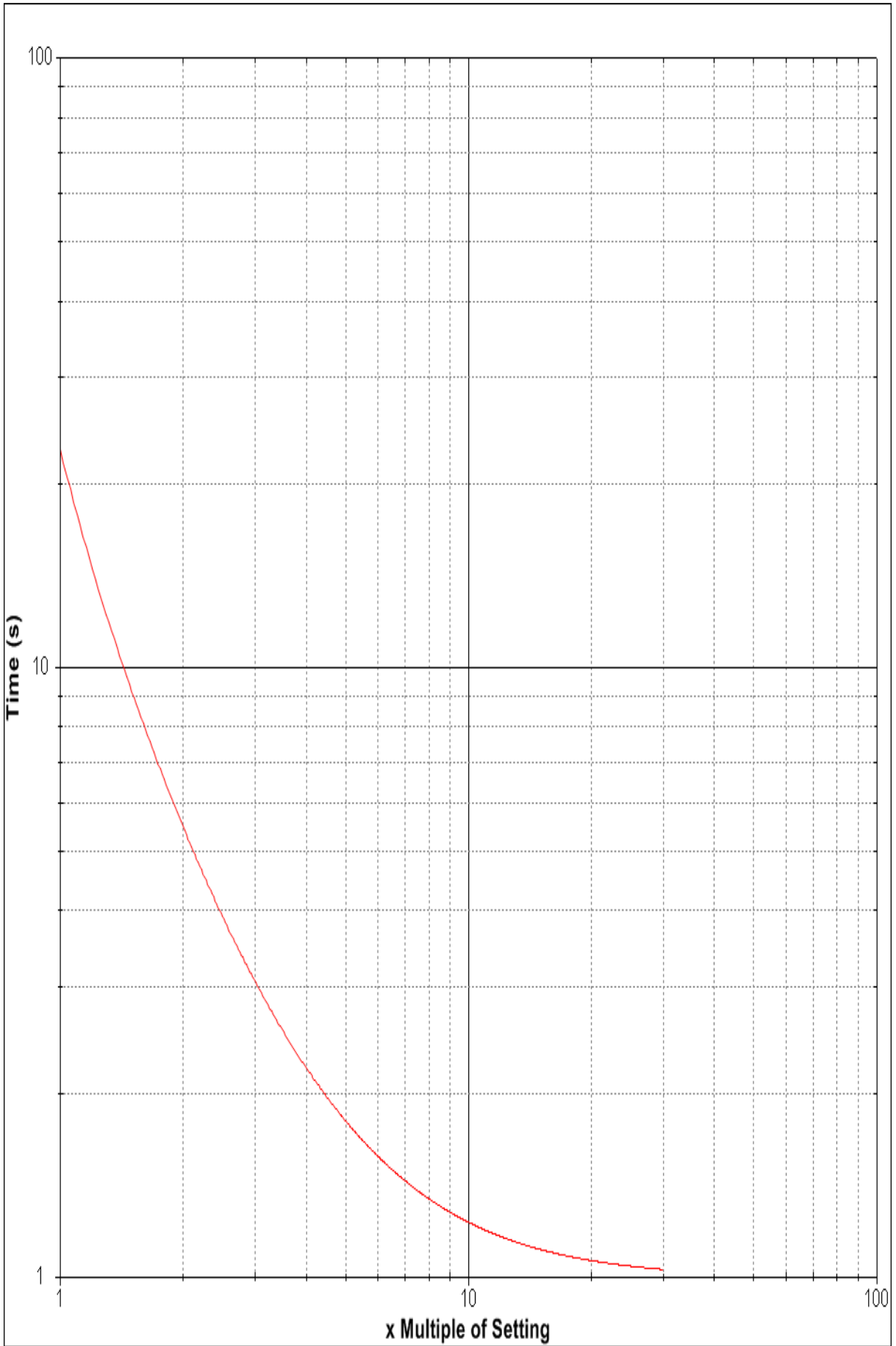


Figure 29. Time Current Curve 140

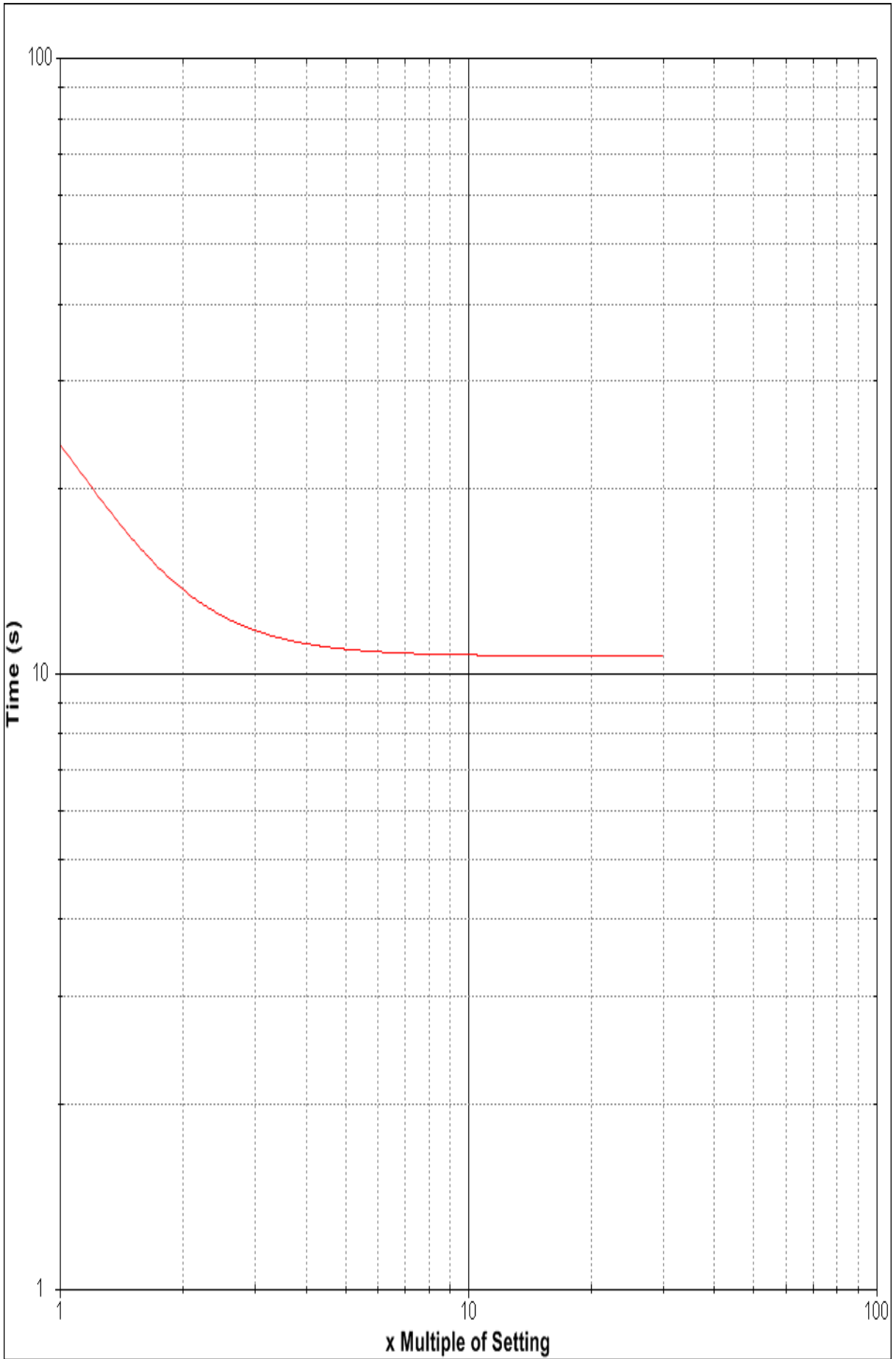


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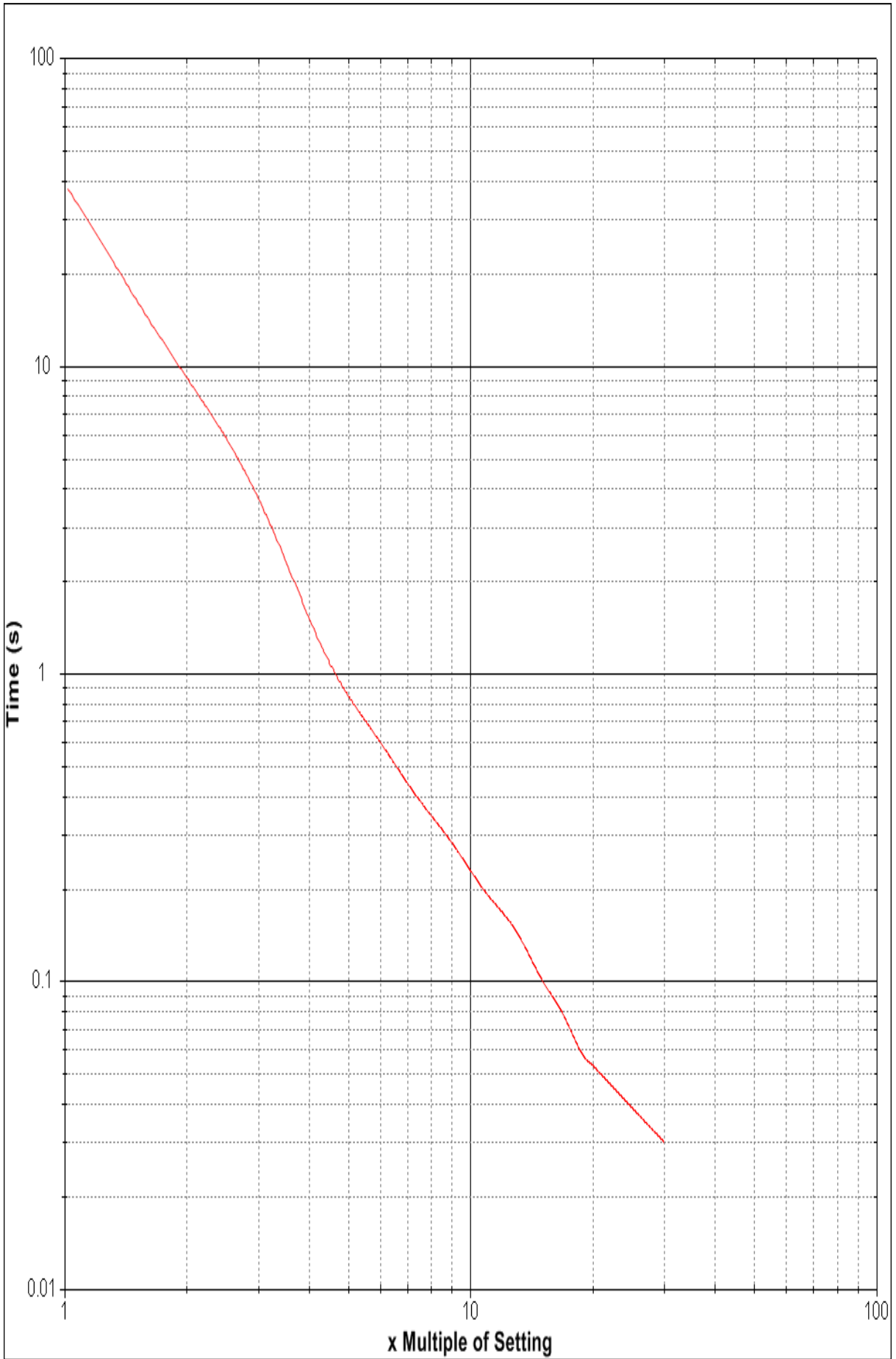


Figure 31. Time Current Curve 142

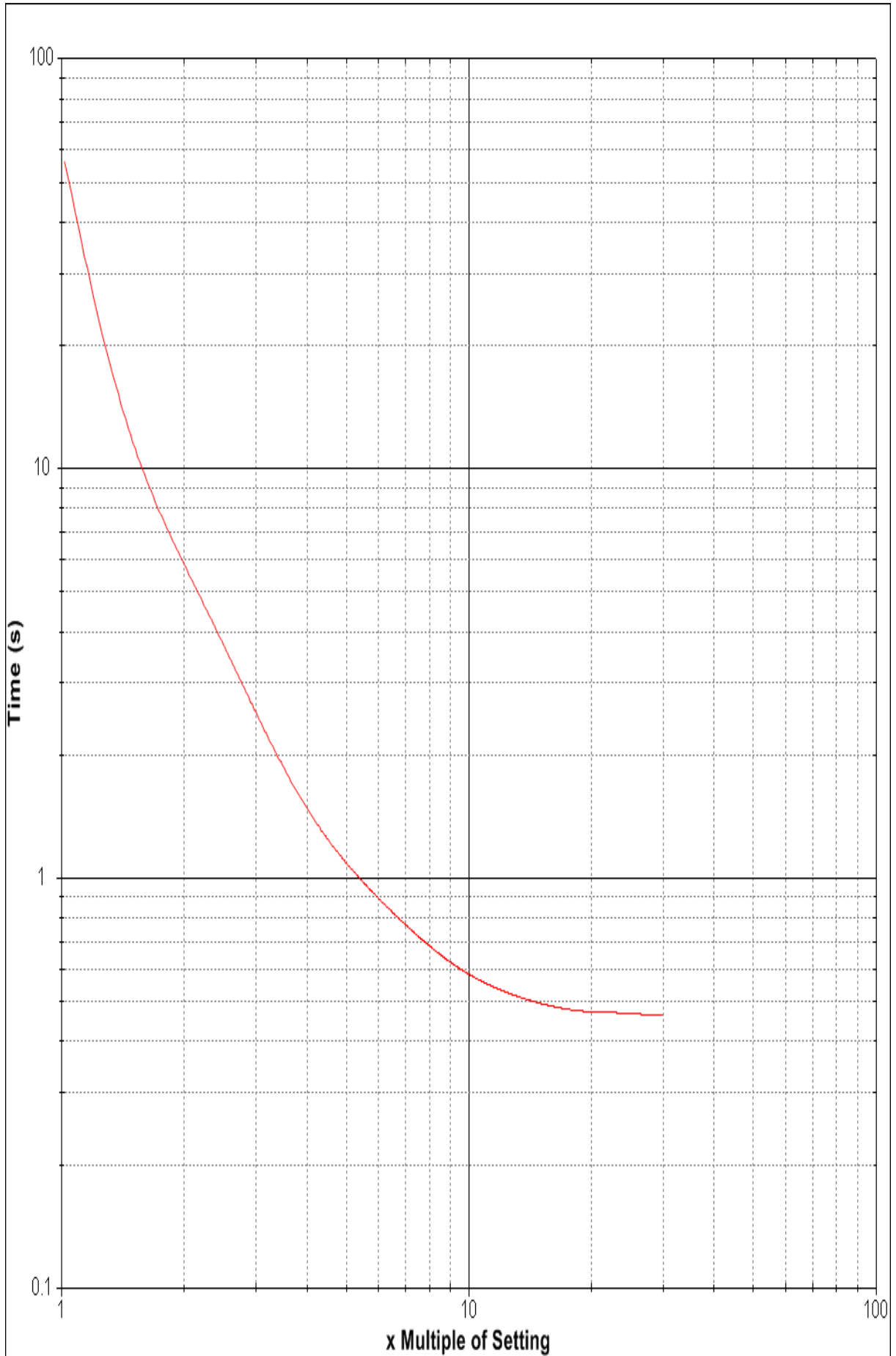


Figure 32. Time Current Curve 151

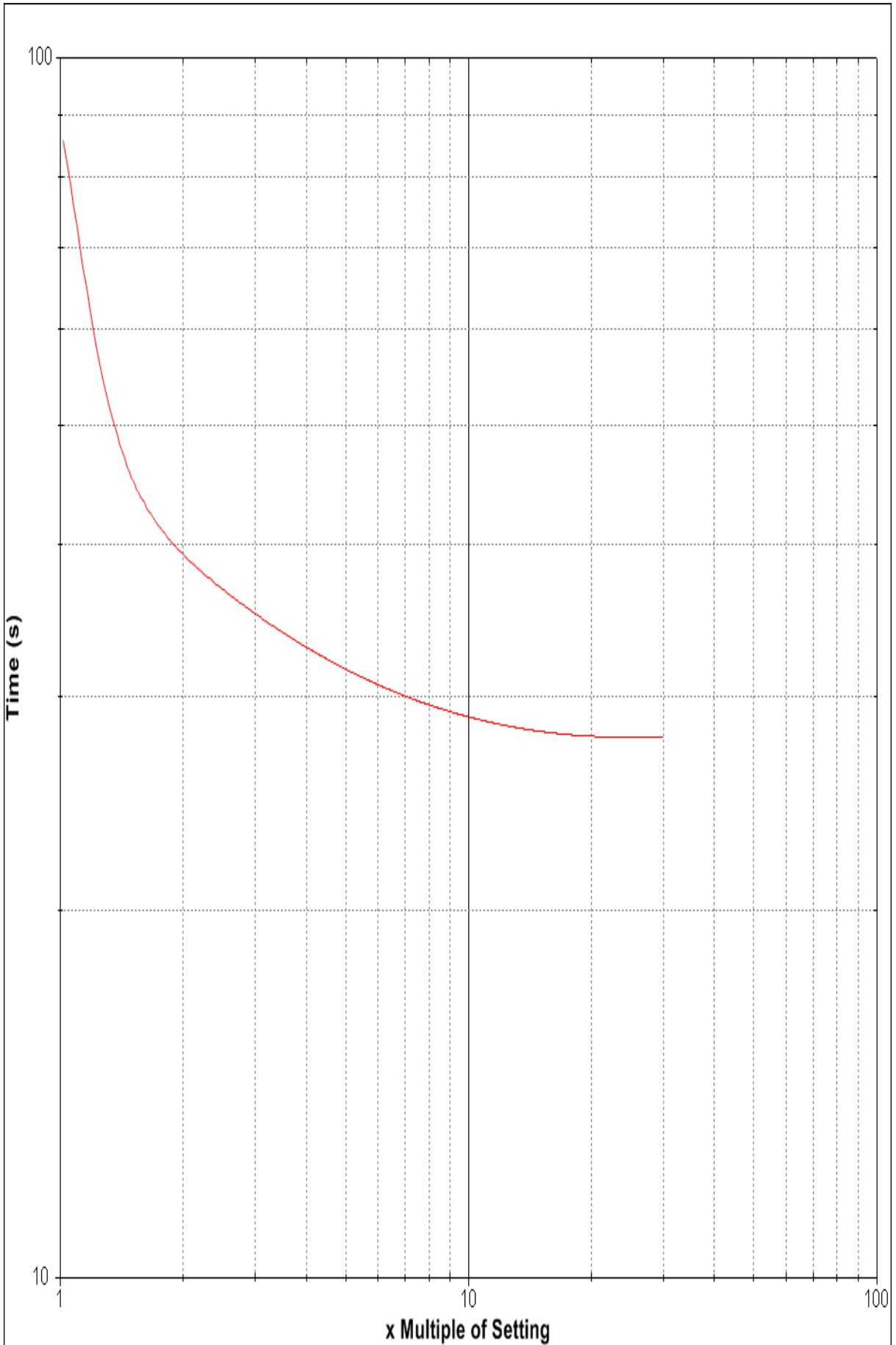


Figure 33. Time Current Curve 152

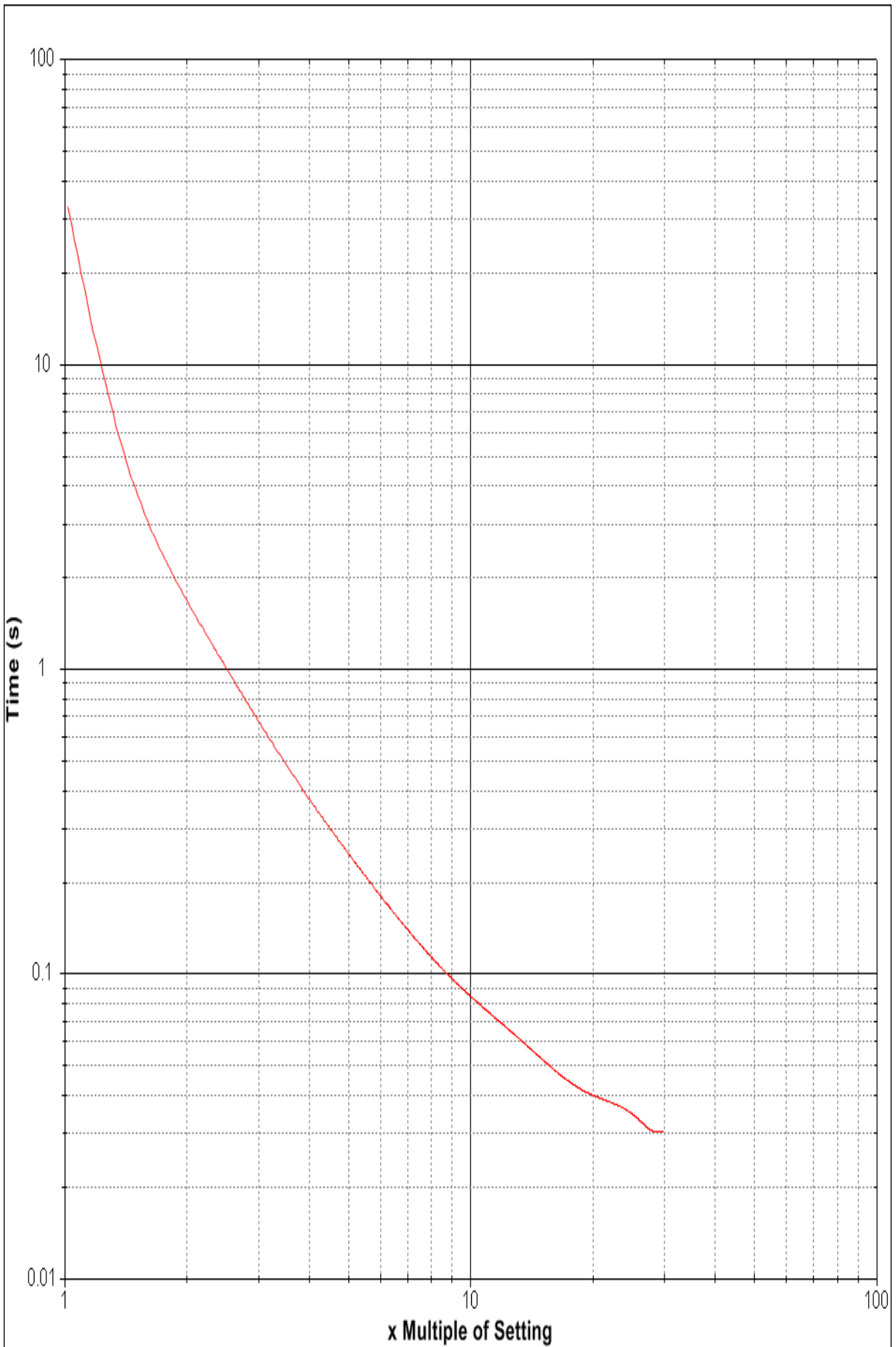


Figure 34. Time Current Curve 161

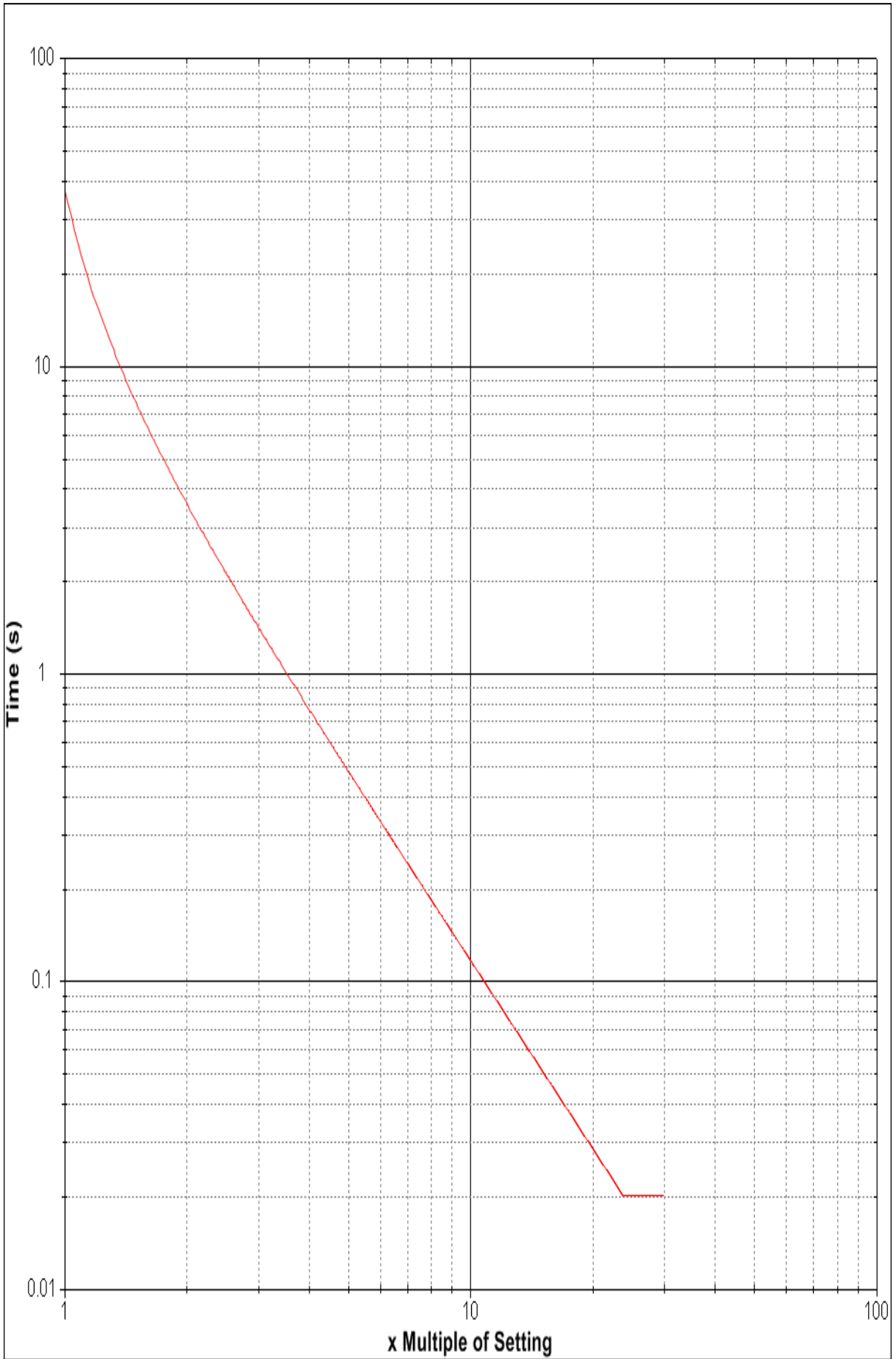


Figure 35. Time Current Curve 162

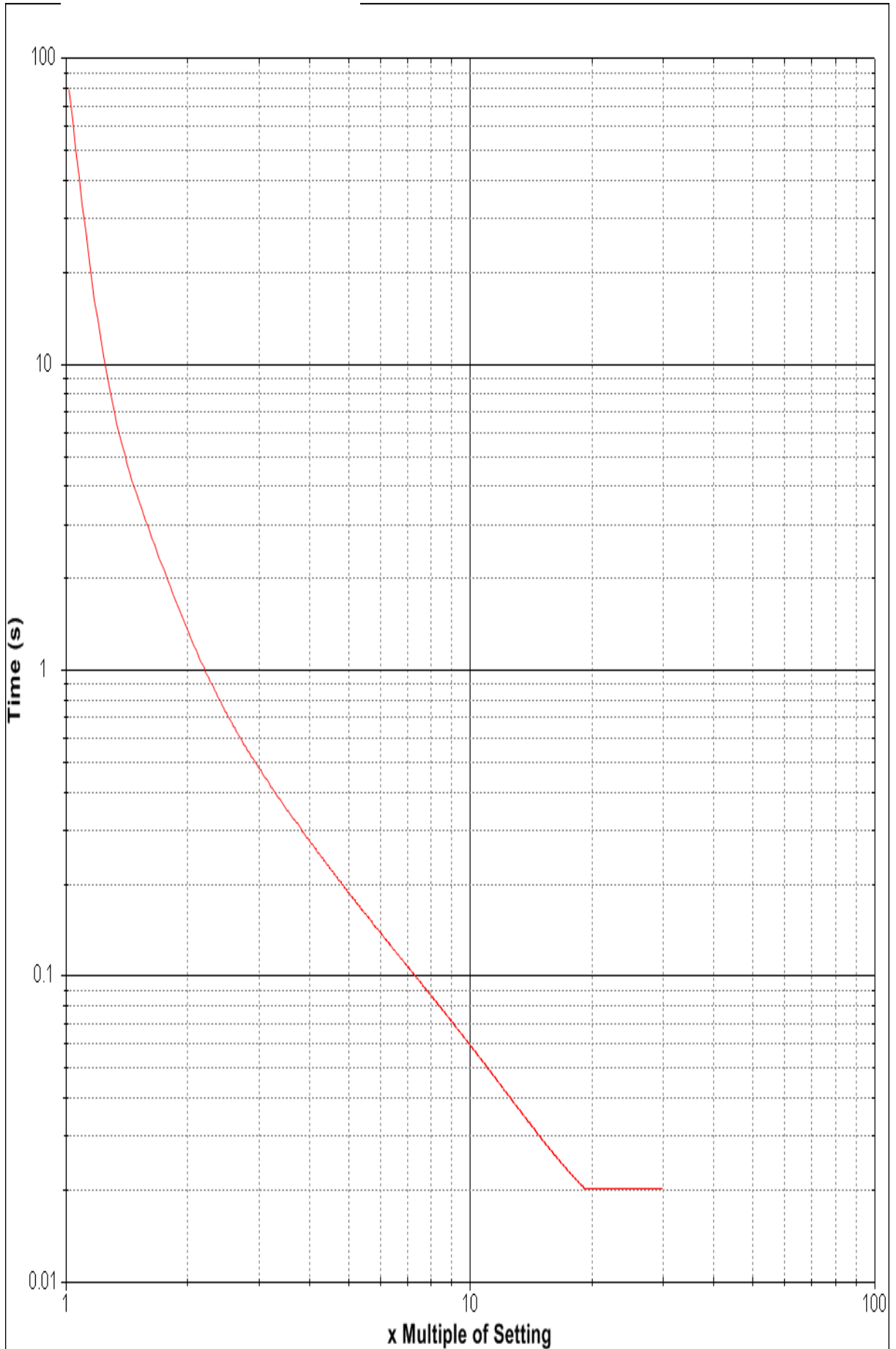


Figure 36. Time Current Curve 163

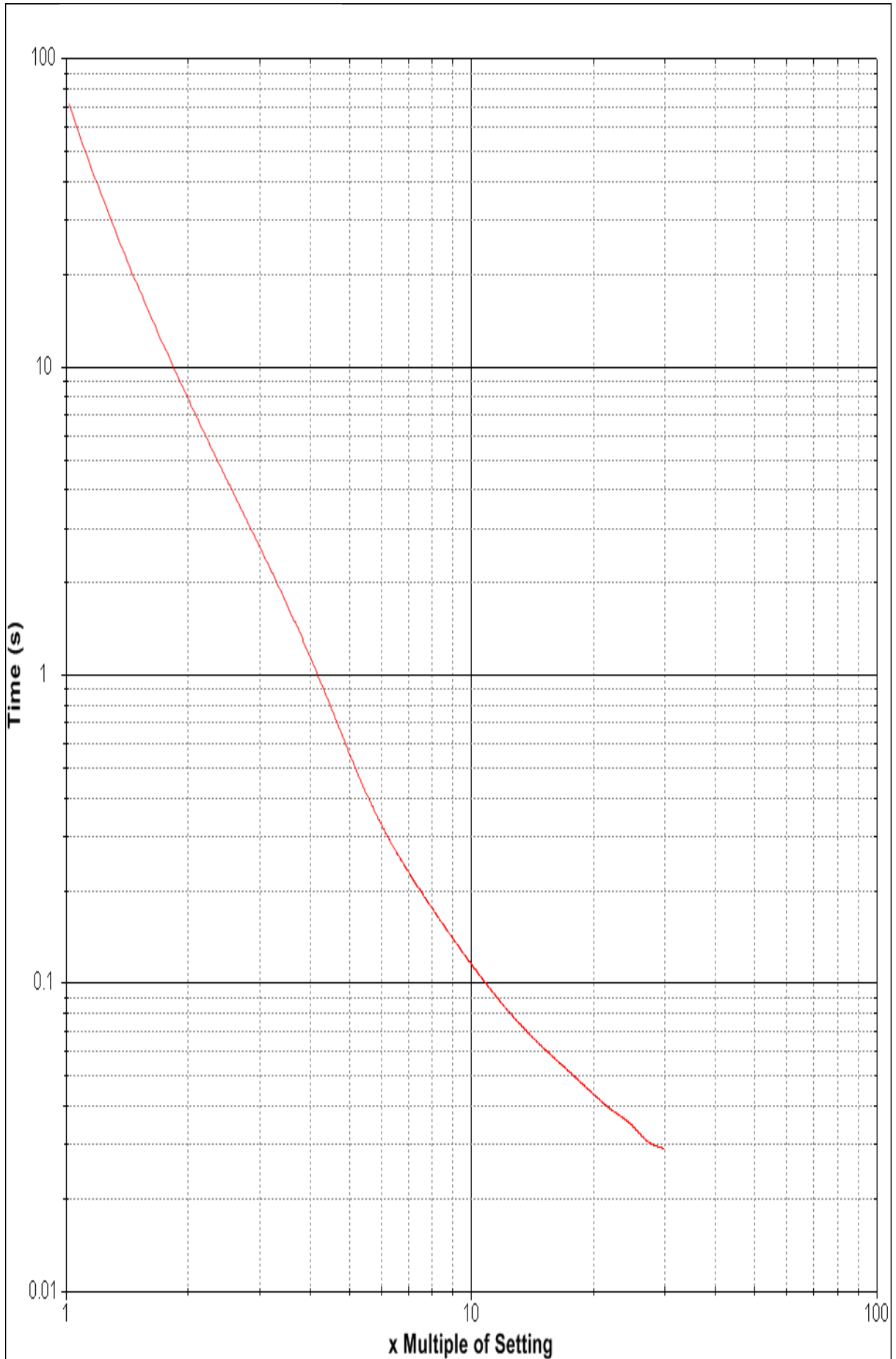


Figure 37. Time Current Curve 164

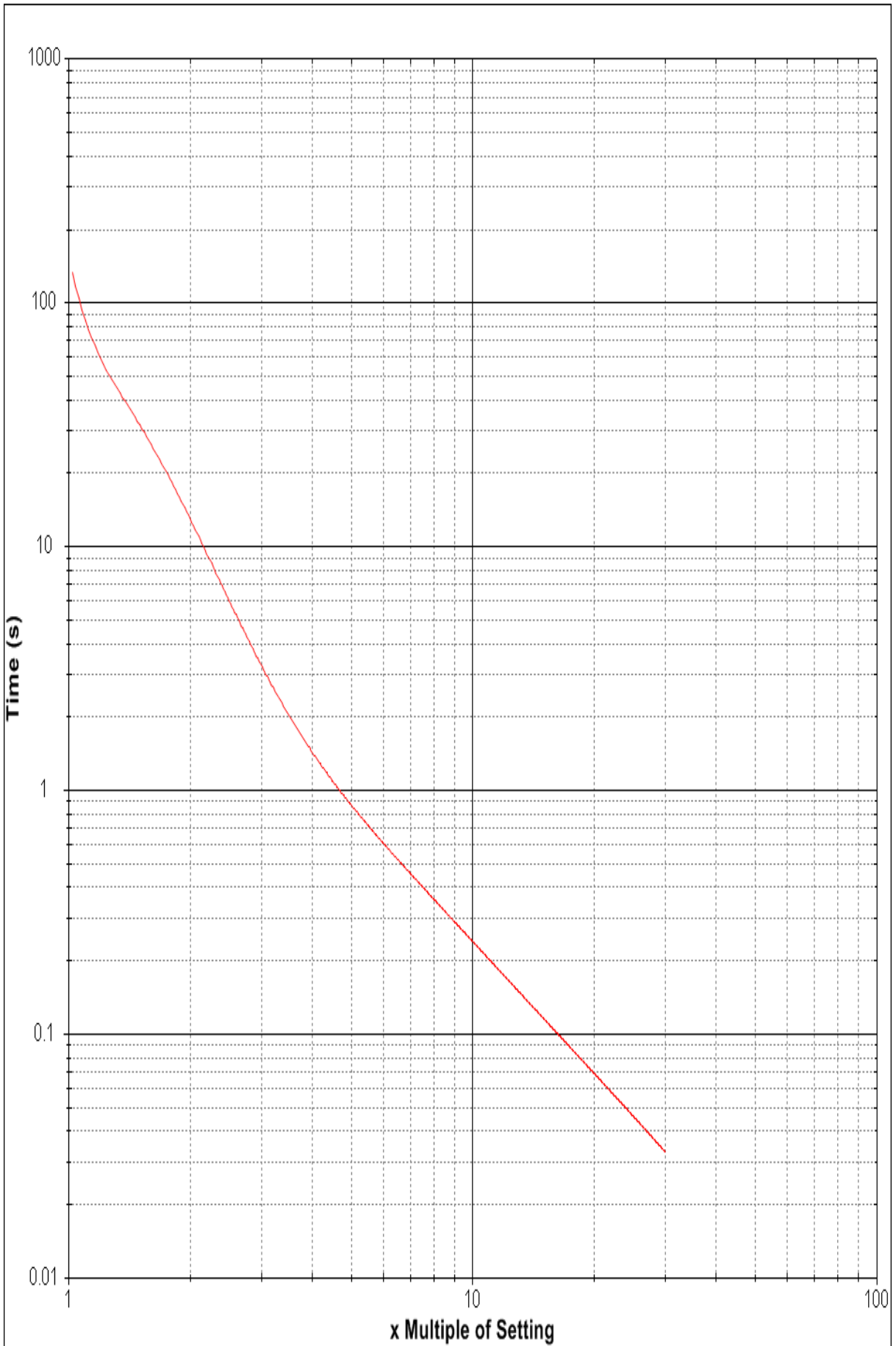


Figure 38. Time Current Curve 165



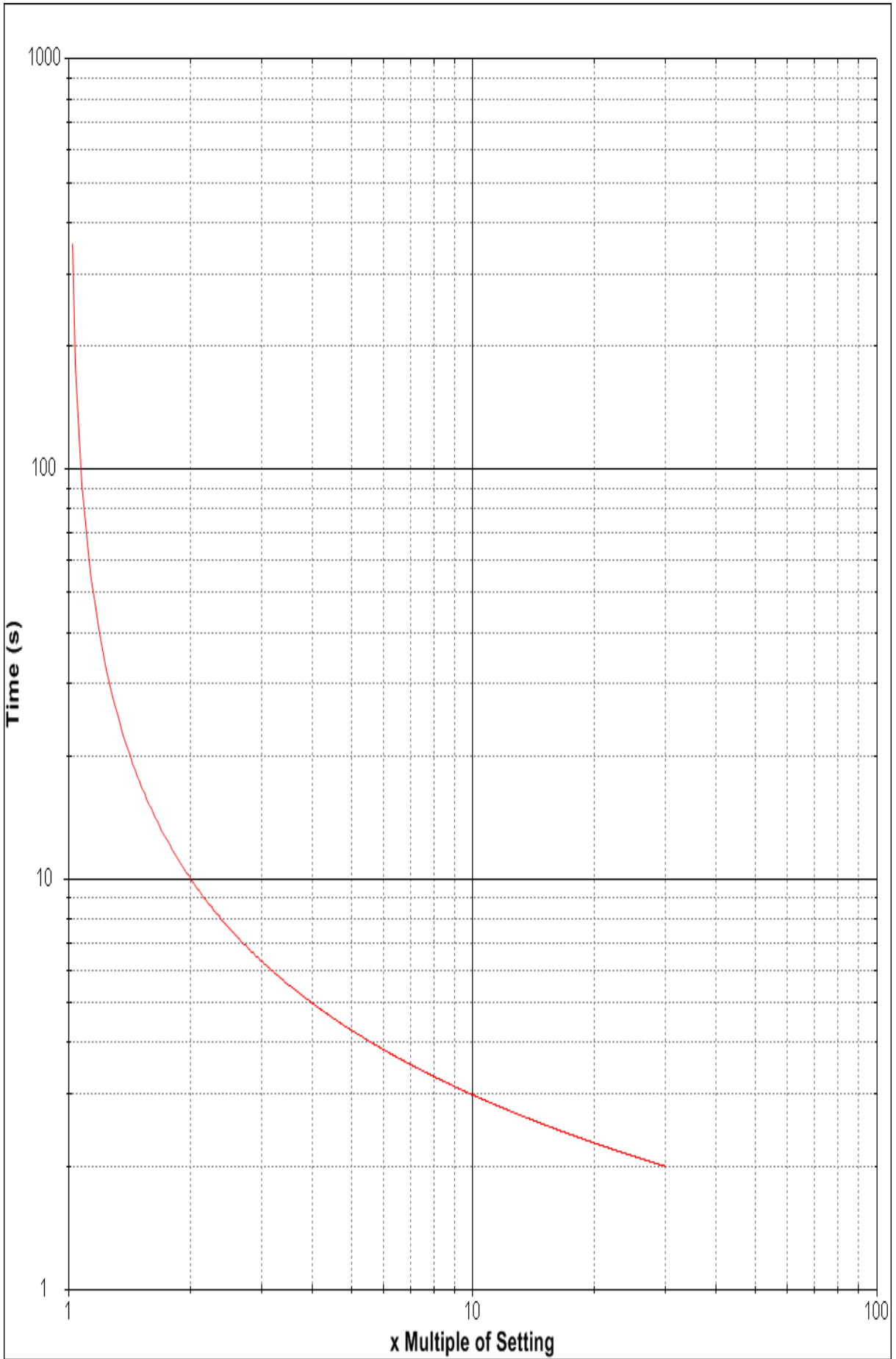


Figure 39. Time Current Curve 200

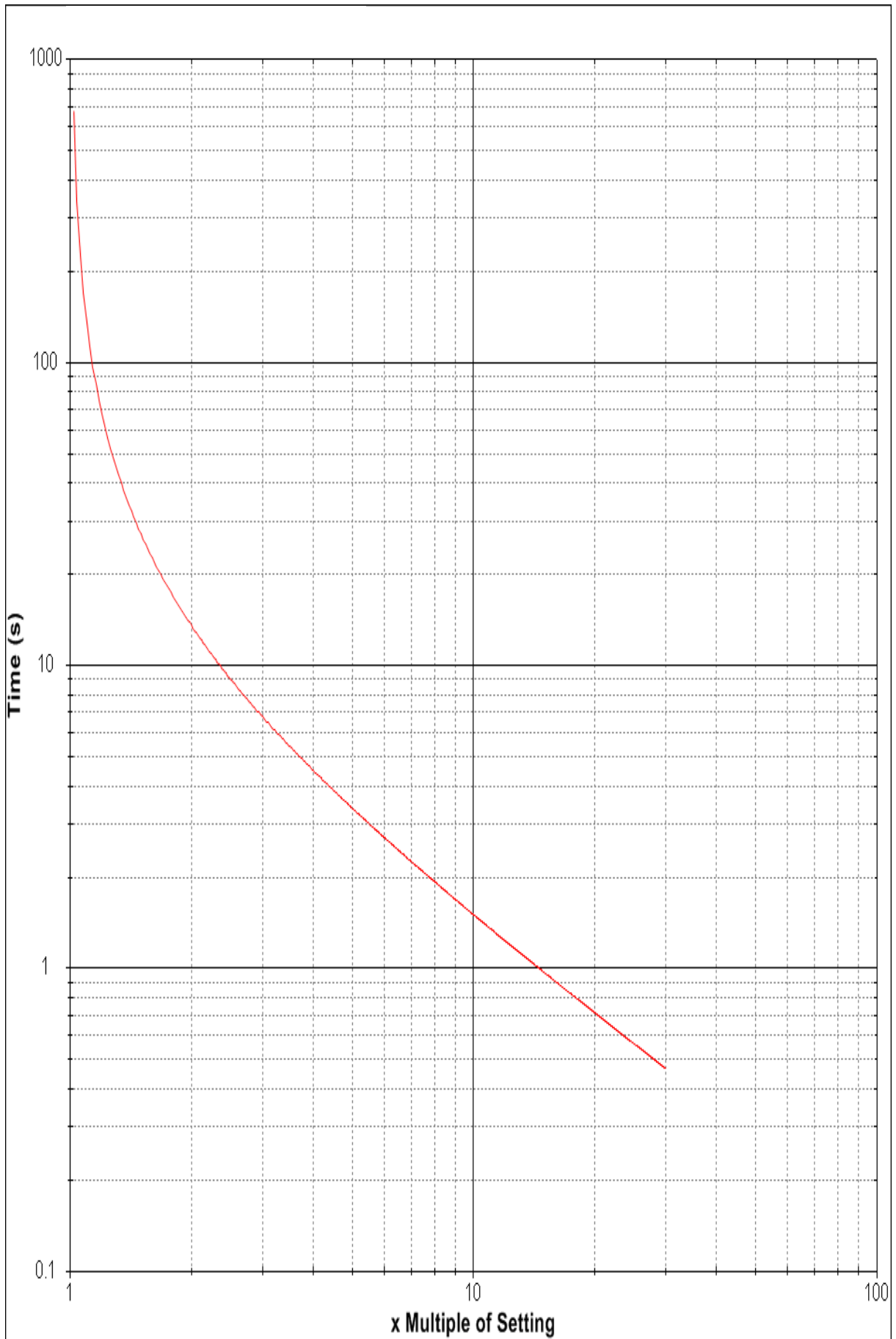


Figure 40. Time Current Curve 201

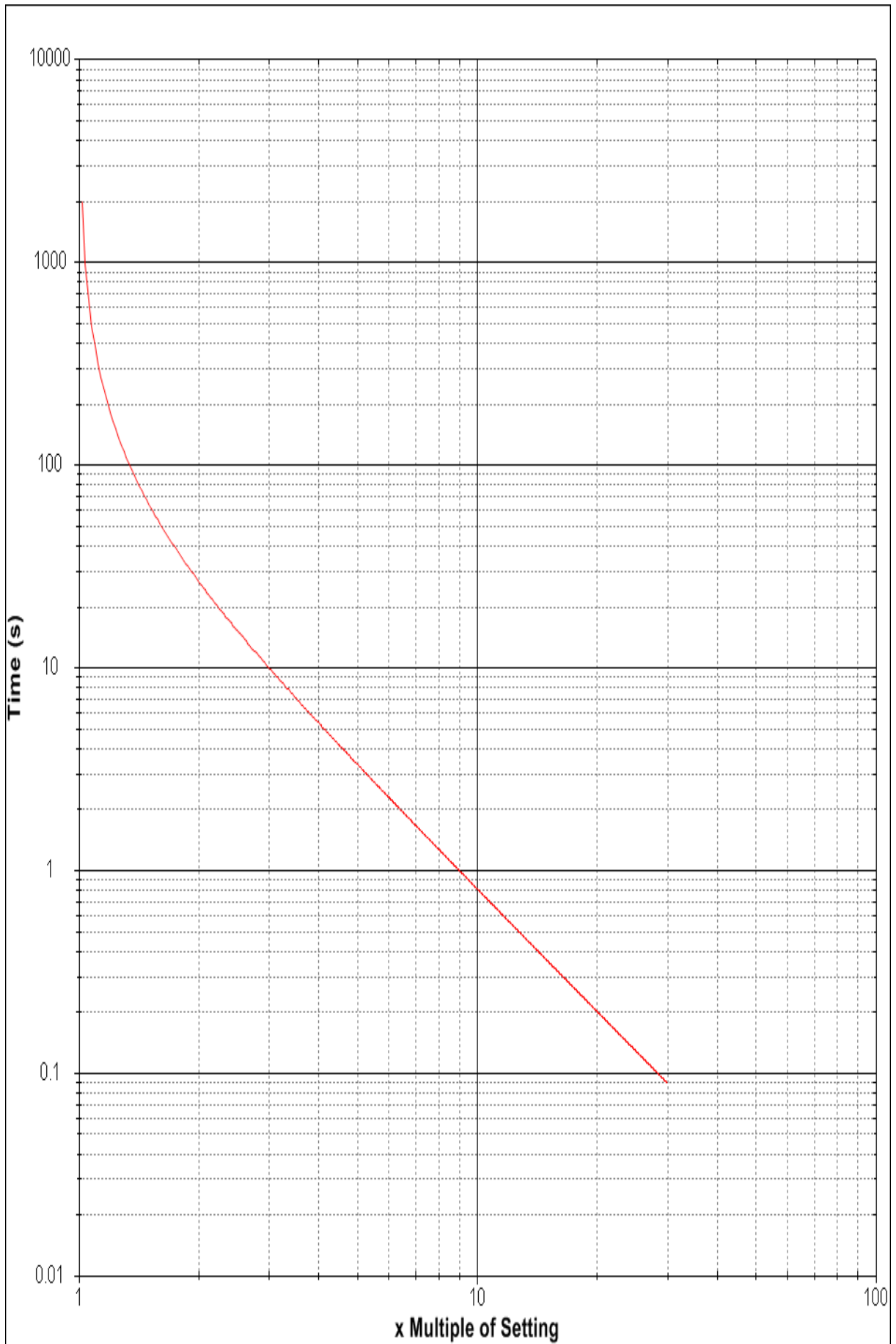


Figure 41. Time Current Curve 202

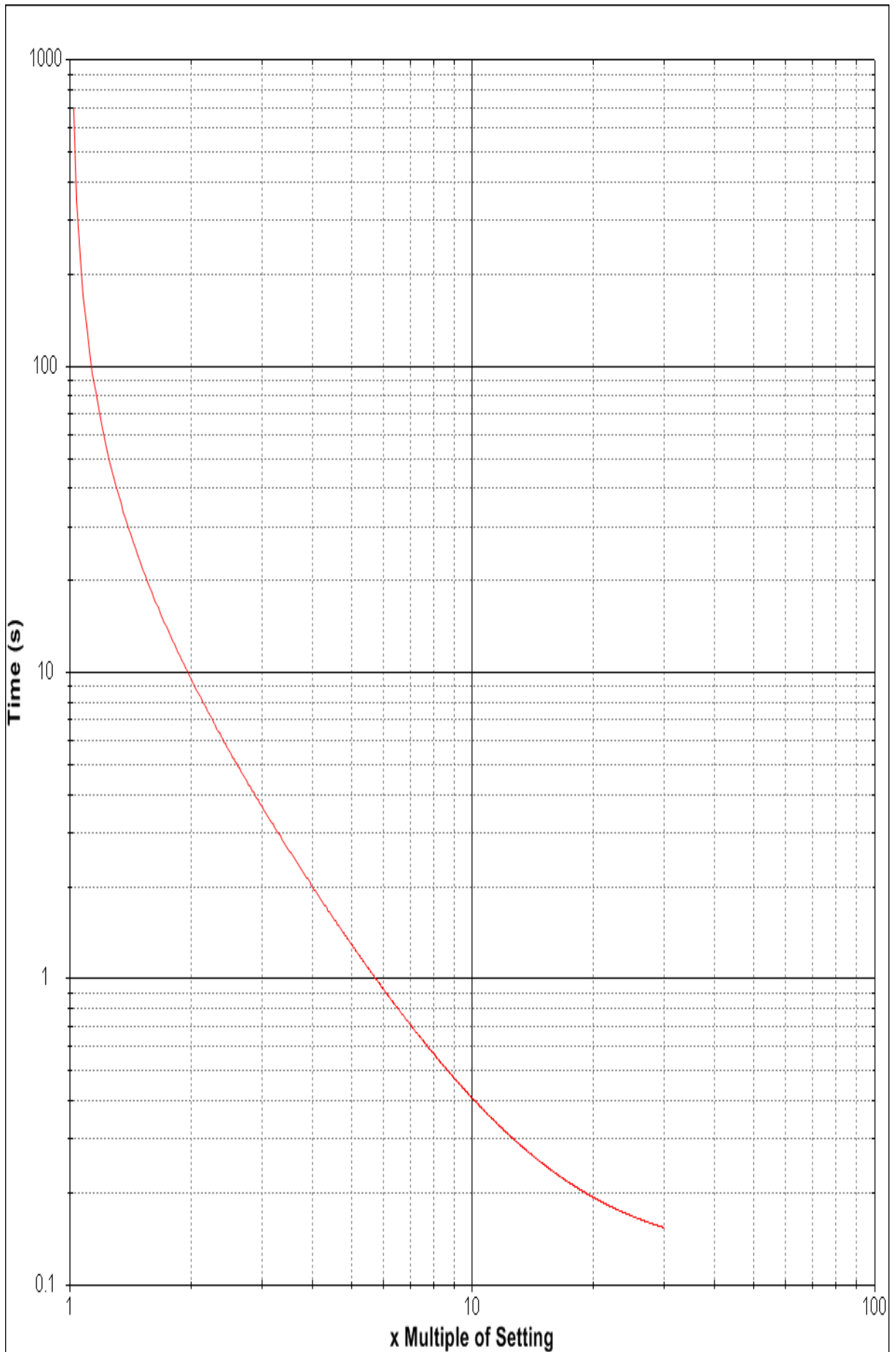


Figure 42. Time Current Curve ANSI Extremely Inverse

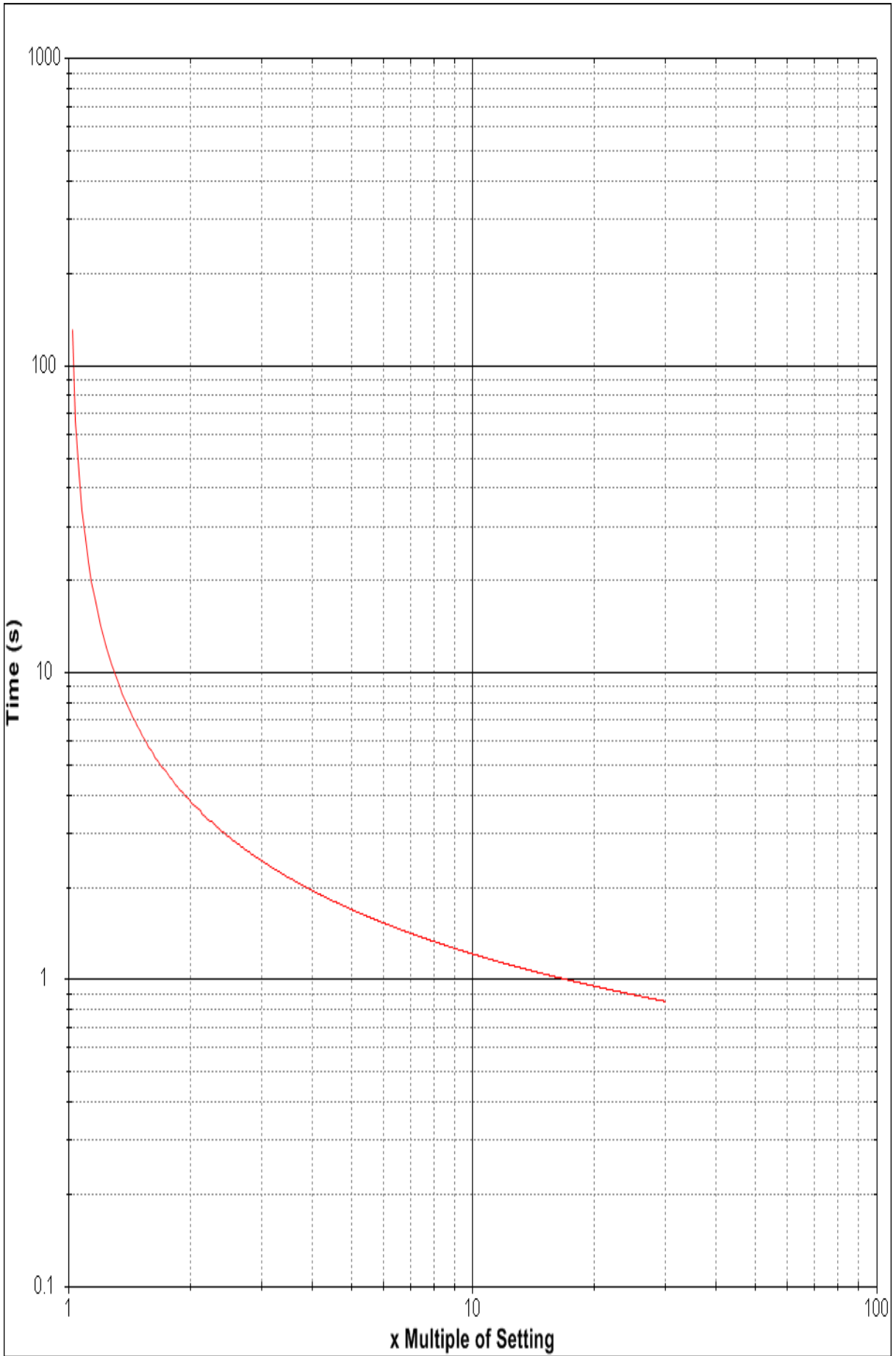


Figure 43. Time Current Curve ANSI Moderately Inverse

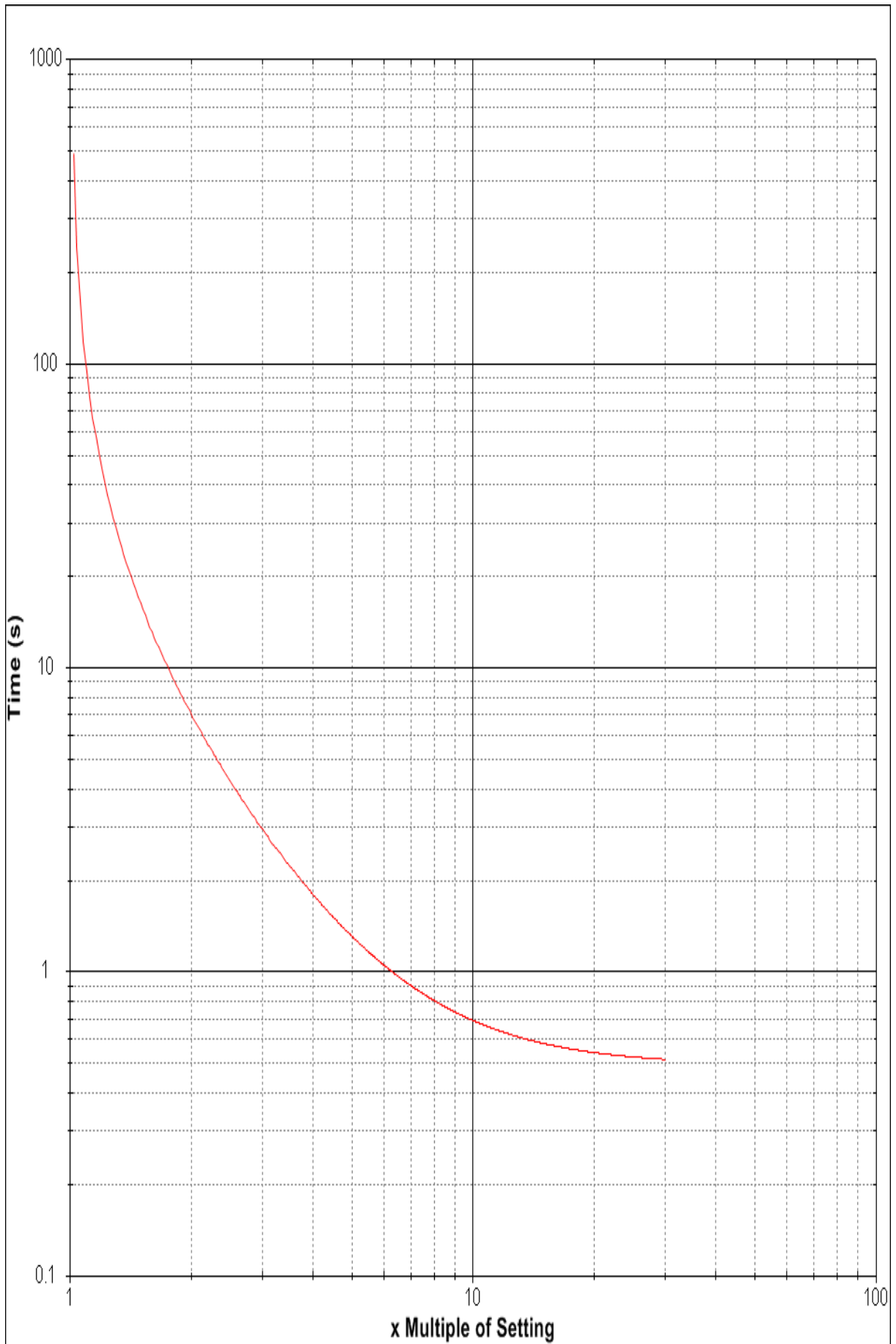


Figure 44. Time Current Curve ANSI Very Inverse

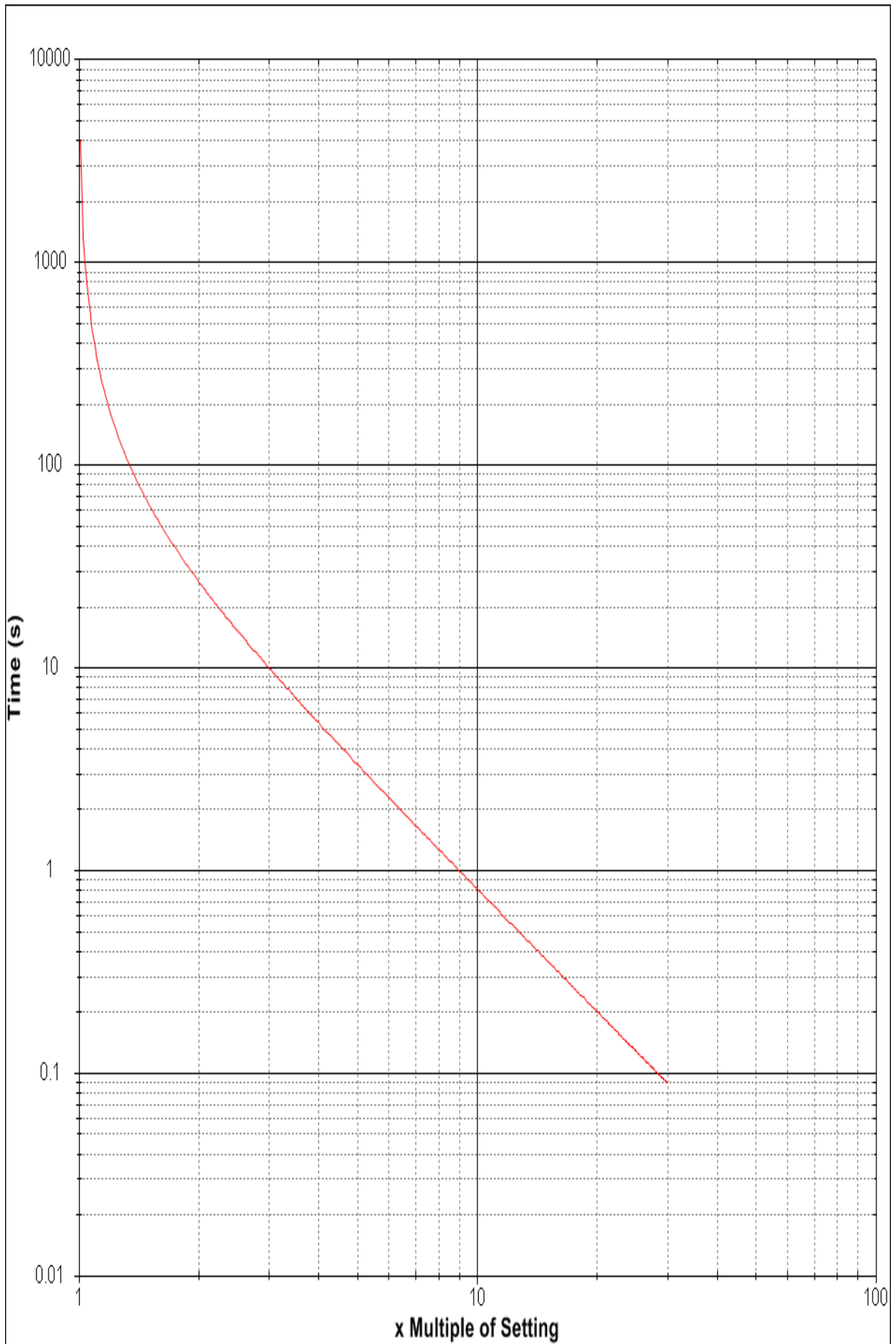


Figure 45. Time Current Curve IEC Extremely Inverse

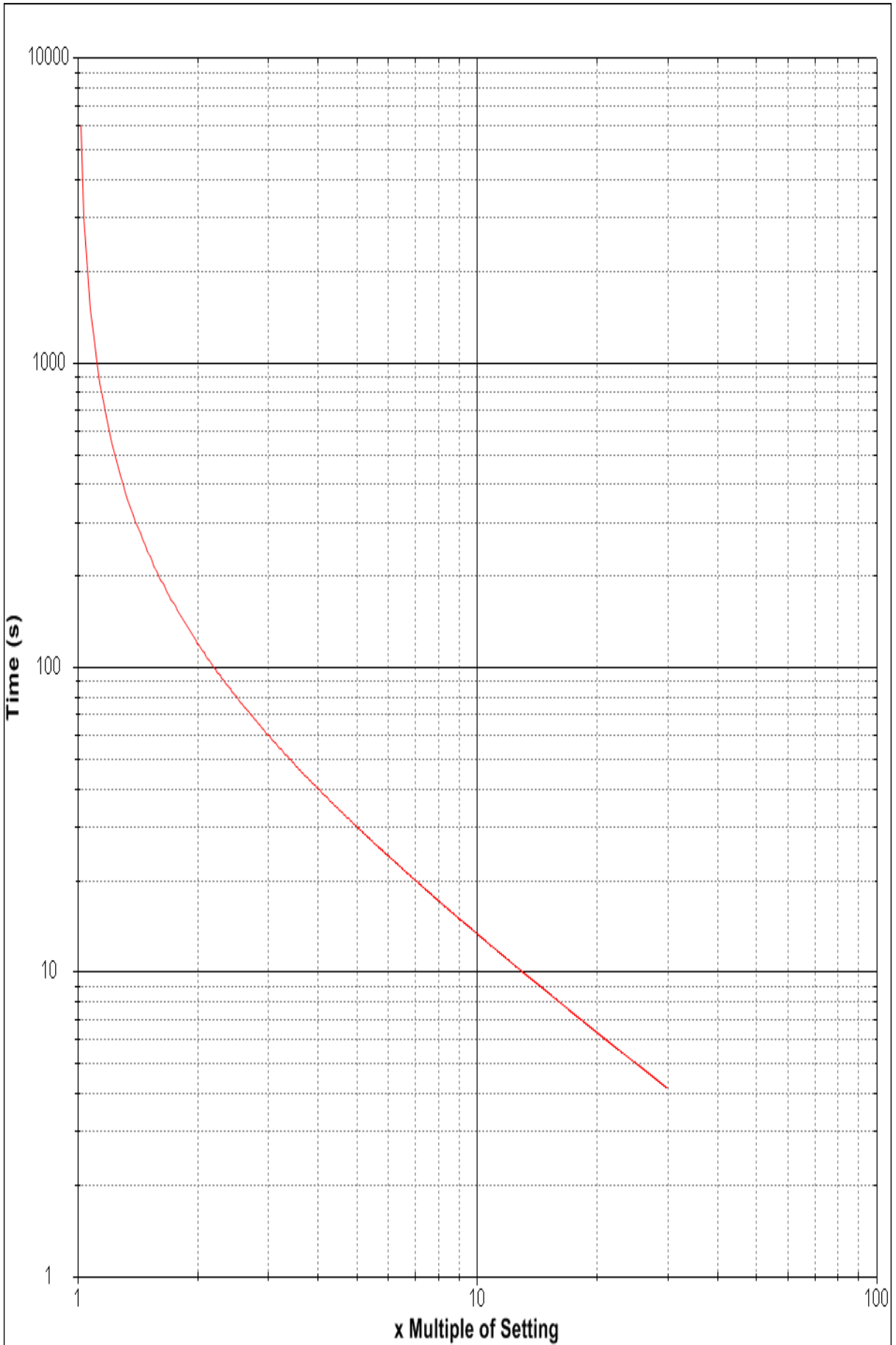


Figure 46. Time Current Curve IEC Long Time Inverse



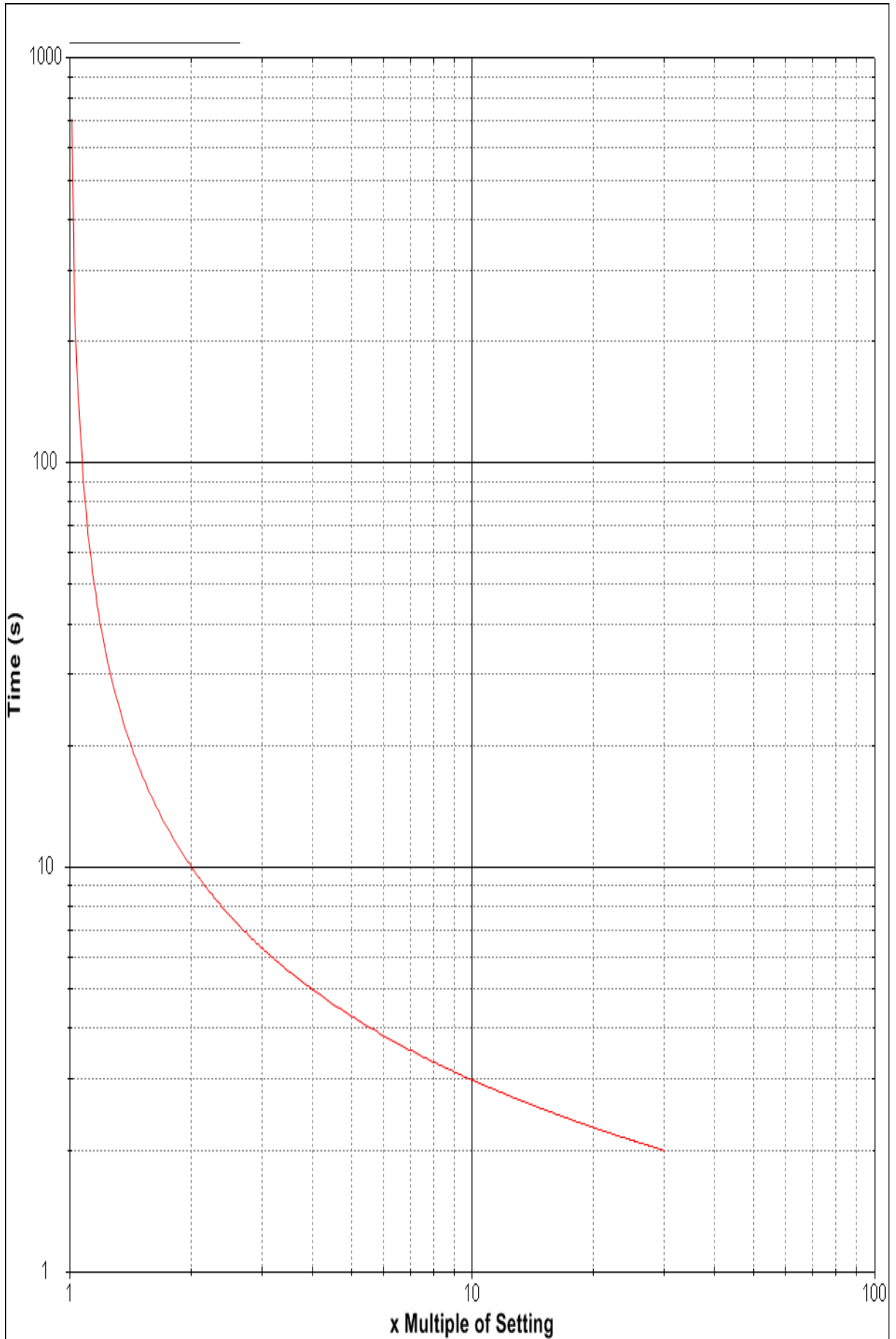


Figure 47. Time Current Curve IEC Normal Inverse

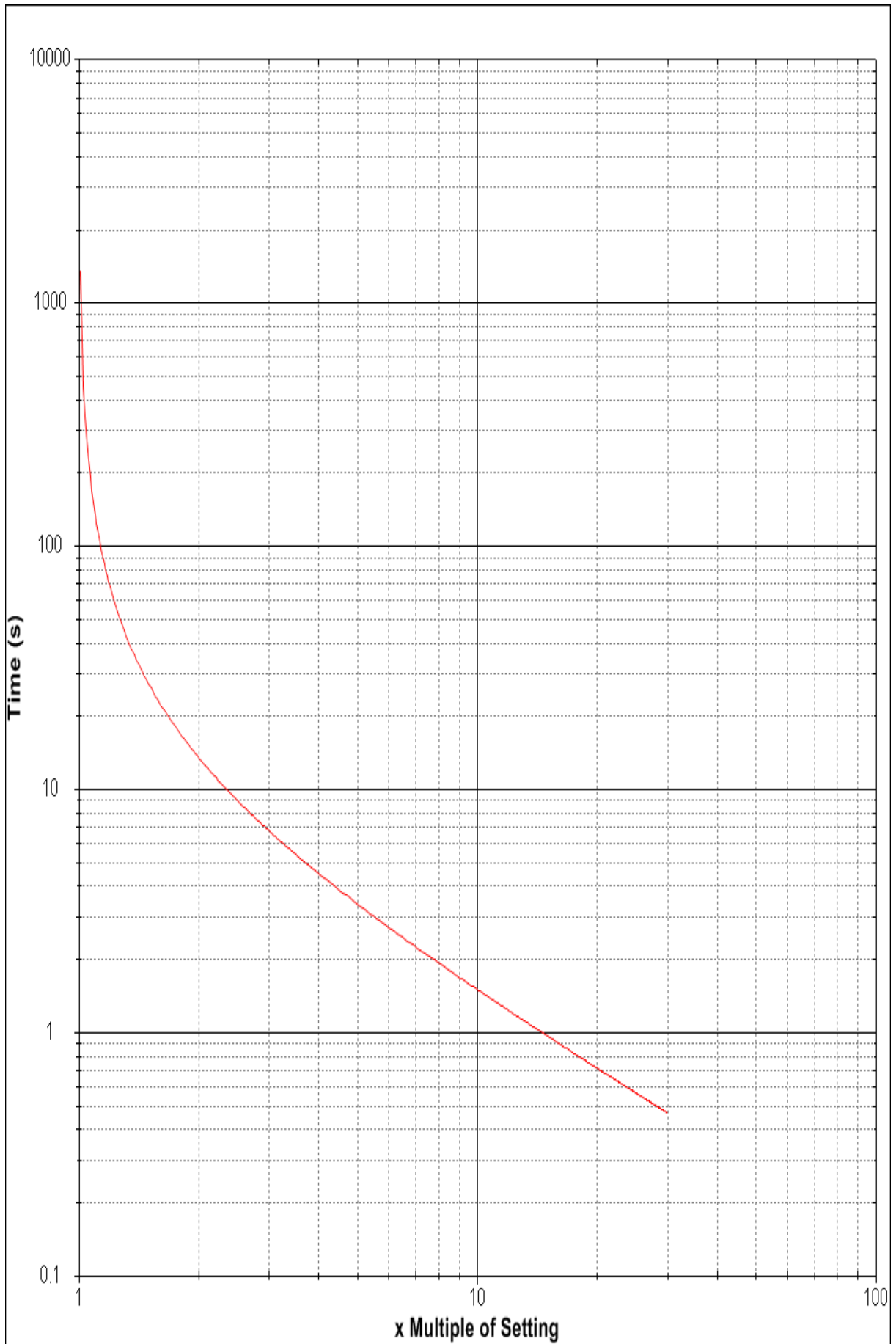


Figure 48. Time Current Curve IEC Very Inverse