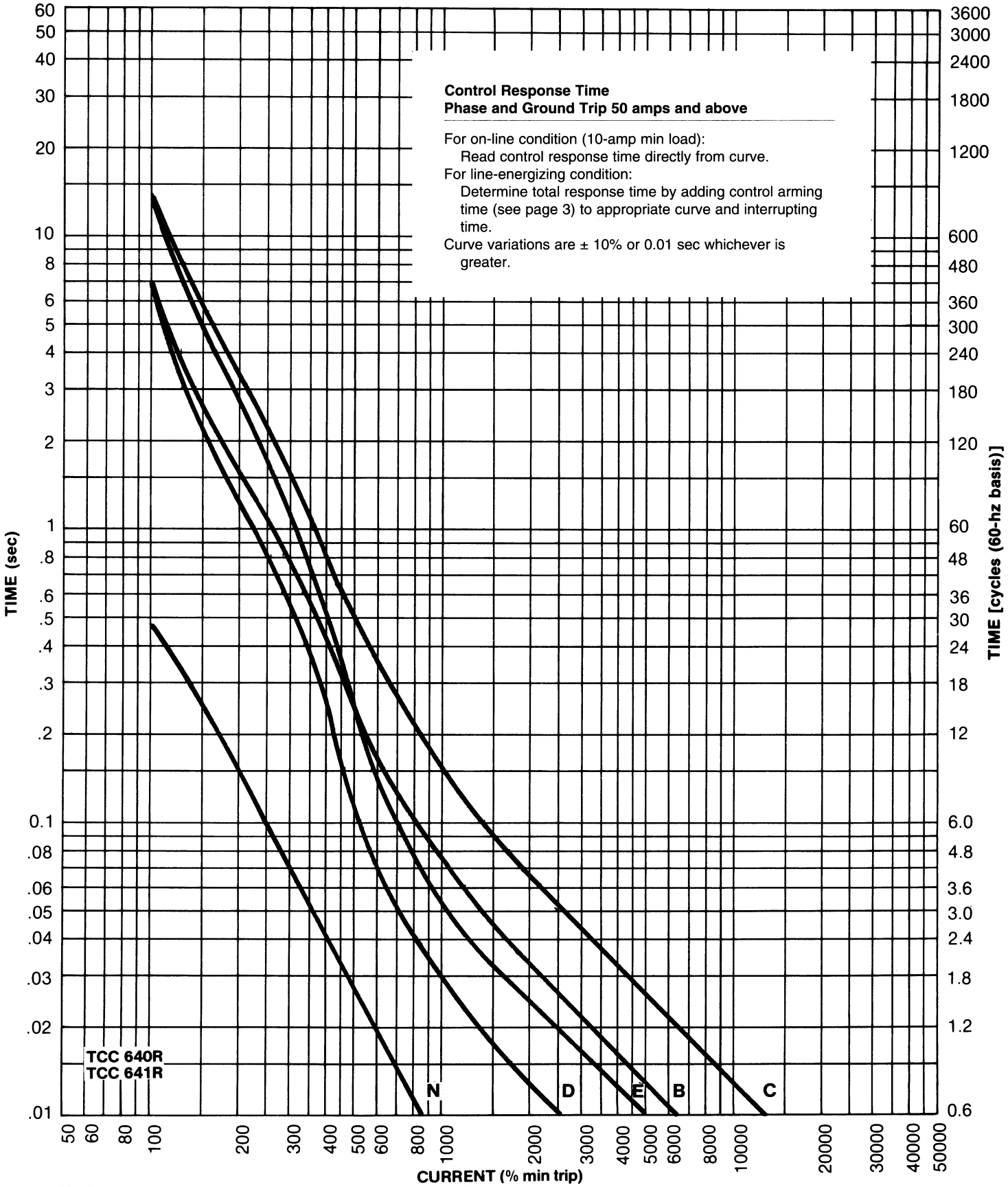
Reference Data

Electronic Trip Control Time-Current Curves

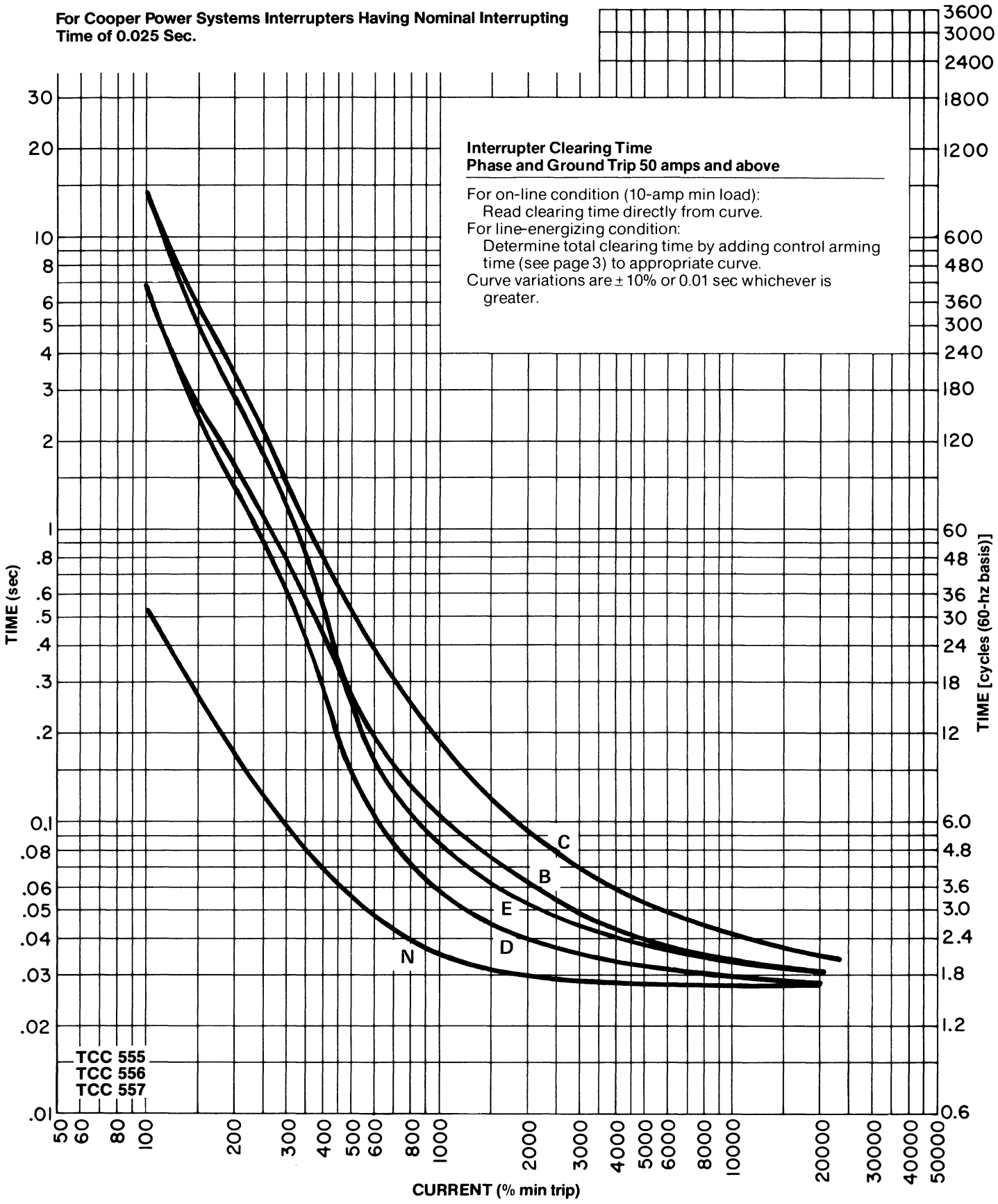
R280-91-31



Electronic Trip Control Time-Current Curves

R280-91-31

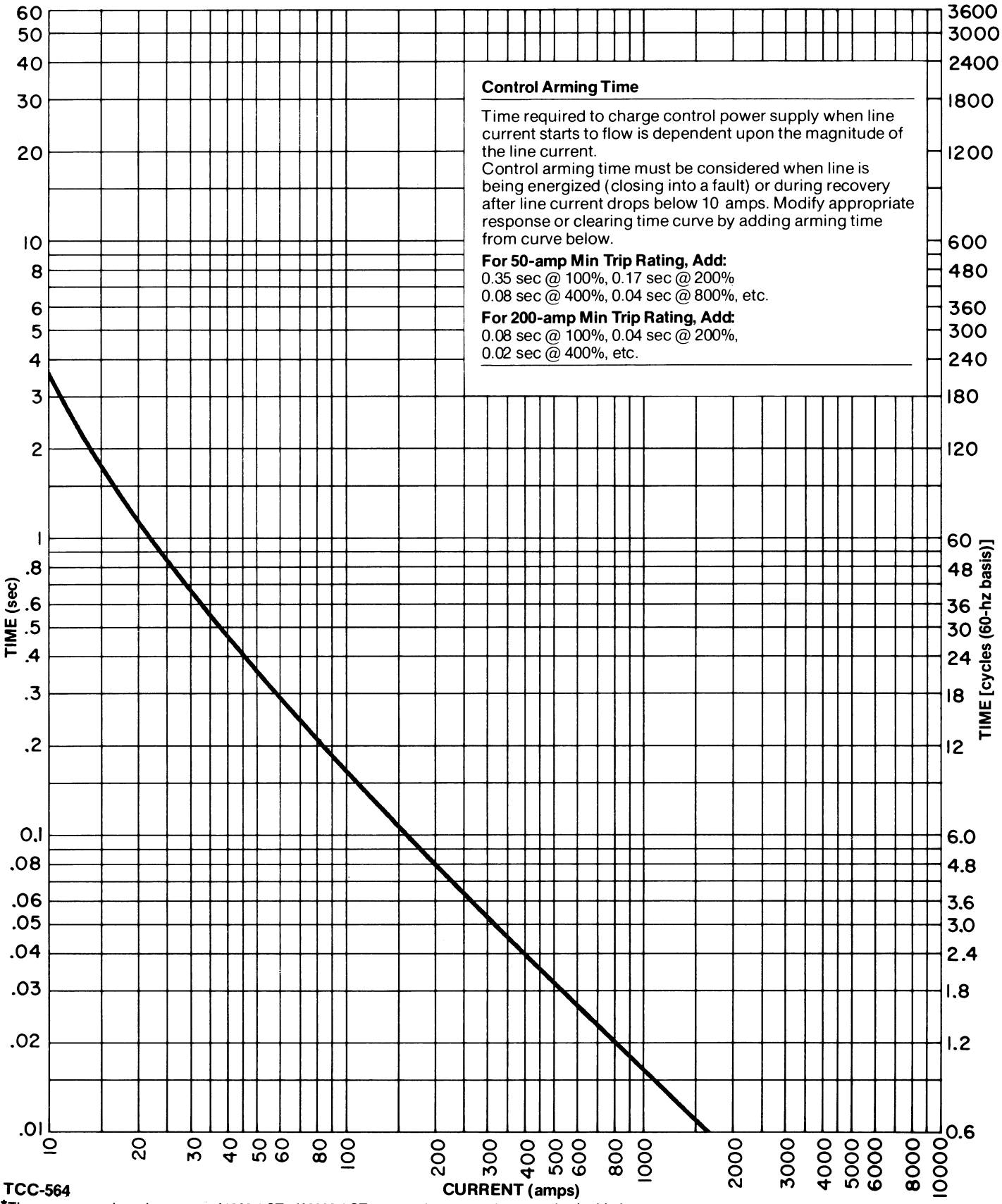
For Cooper Power Systems Interrupters Having Nominal Interrupting Time of 0.025 Sec.



Reference Data

Electronic Trip Control Time-Current Curves

R280-91-31



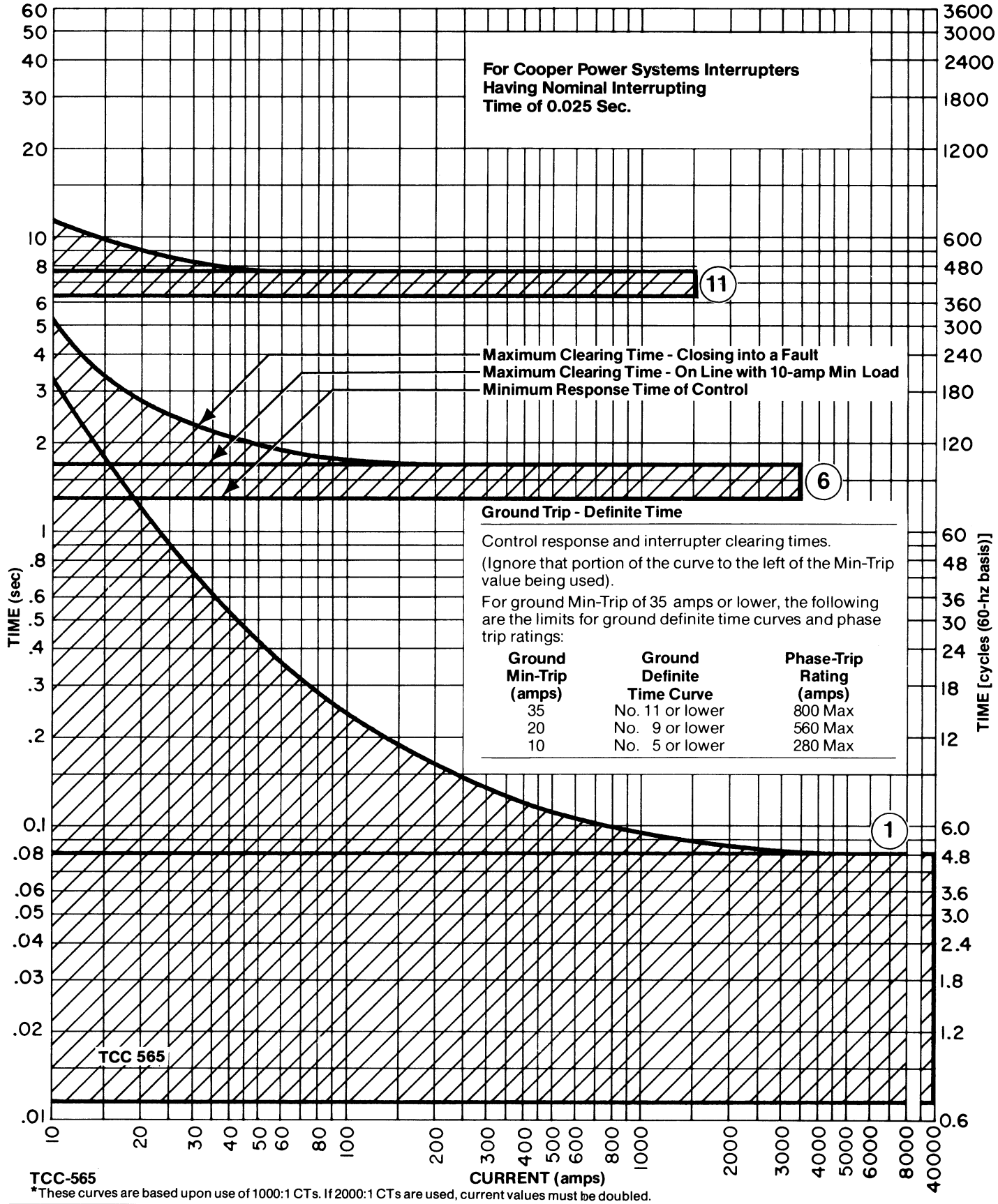
TCC-564

*These curves are based upon use of 1000:1 CTs. If 2000:1 CTs are used, current values must be doubled.

Reference Data

Electronic Trip Control Time-Current Curves

R280-91-31

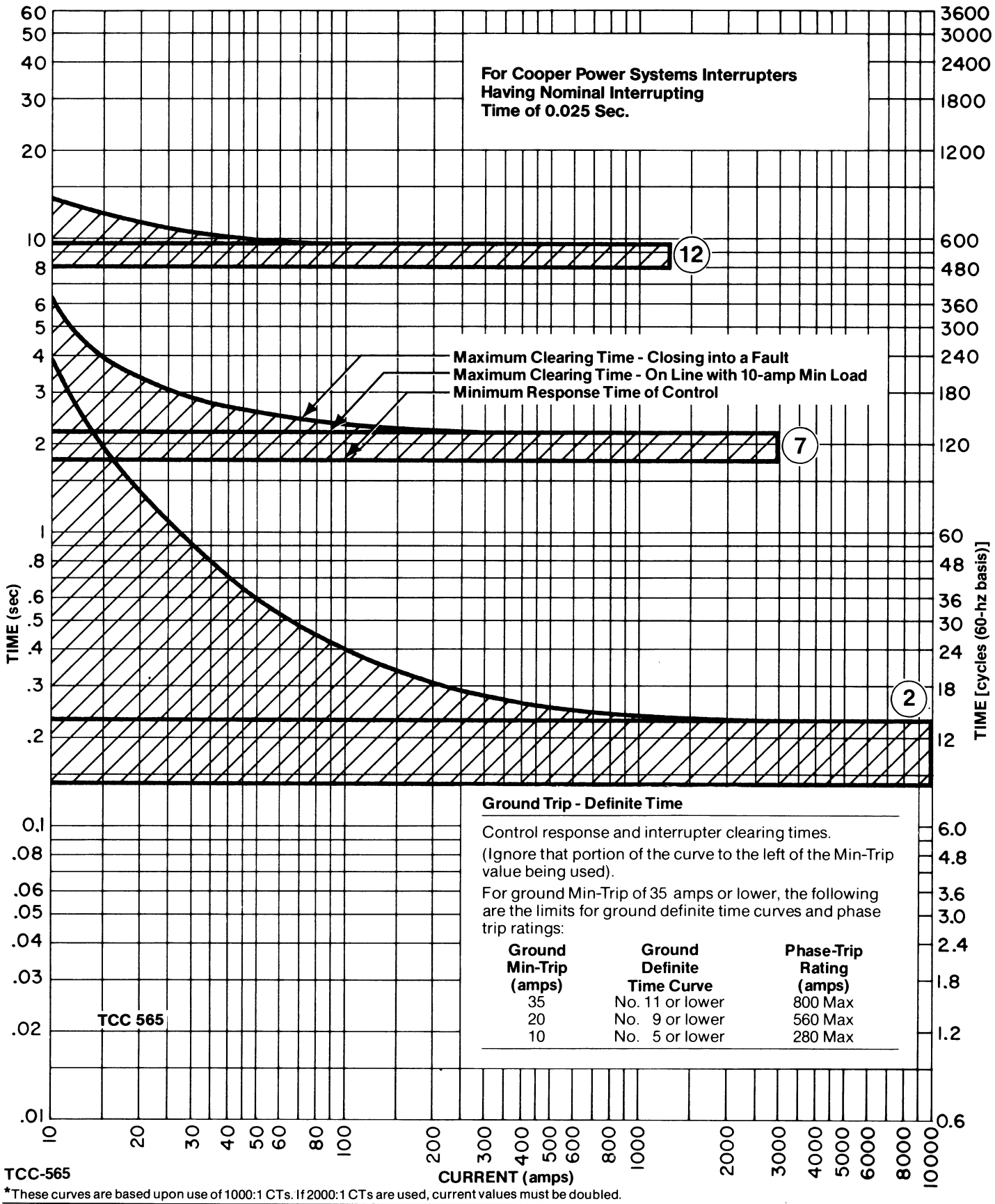


TCC-565

*These curves are based upon use of 1000:1 CTs. If 2000:1 CTs are used, current values must be doubled.

Electronic Trip Control Time-Current Curves

R280-91-31



Ground Trip - Definite Time

Control response and interrupter clearing times.

(Ignore that portion of the curve to the left of the Min-Trip value being used).

For ground Min-Trip of 35 amps or lower, the following are the limits for ground definite time curves and phase trip ratings:

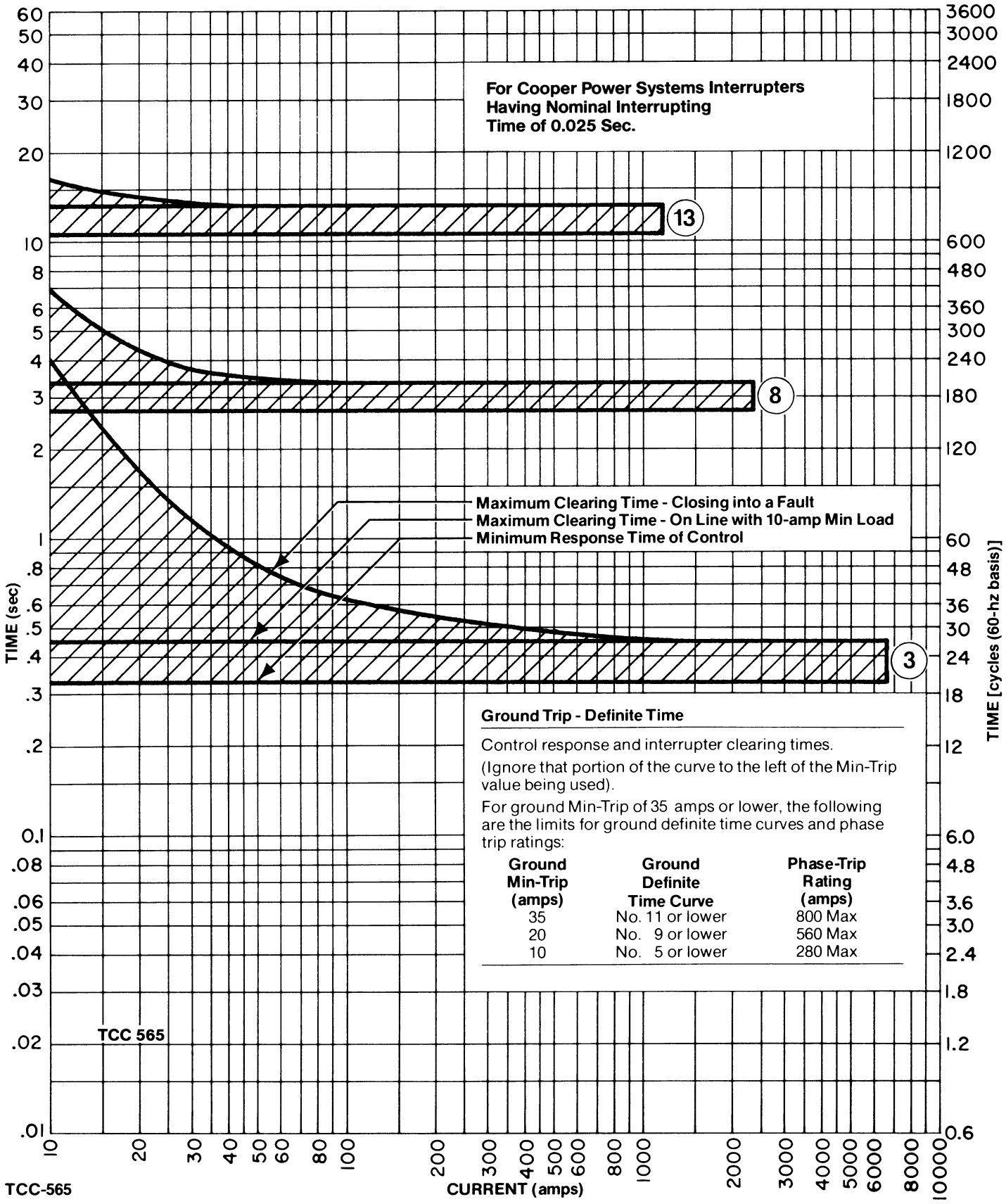
Ground Min-Trip (amps)	Ground Definite Time Curve	Phase-Trip Rating (amps)
35	No. 11 or lower	800 Max
20	No. 9 or lower	560 Max
10	No. 5 or lower	280 Max

TCC-565

*These curves are based upon use of 1000:1 CTs. If 2000:1 CTs are used, current values must be doubled.

Electronic Trip Control Time-Current Curves

R280-91-31



Ground Trip - Definite Time

Control response and interrupter clearing times.

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TCC-565

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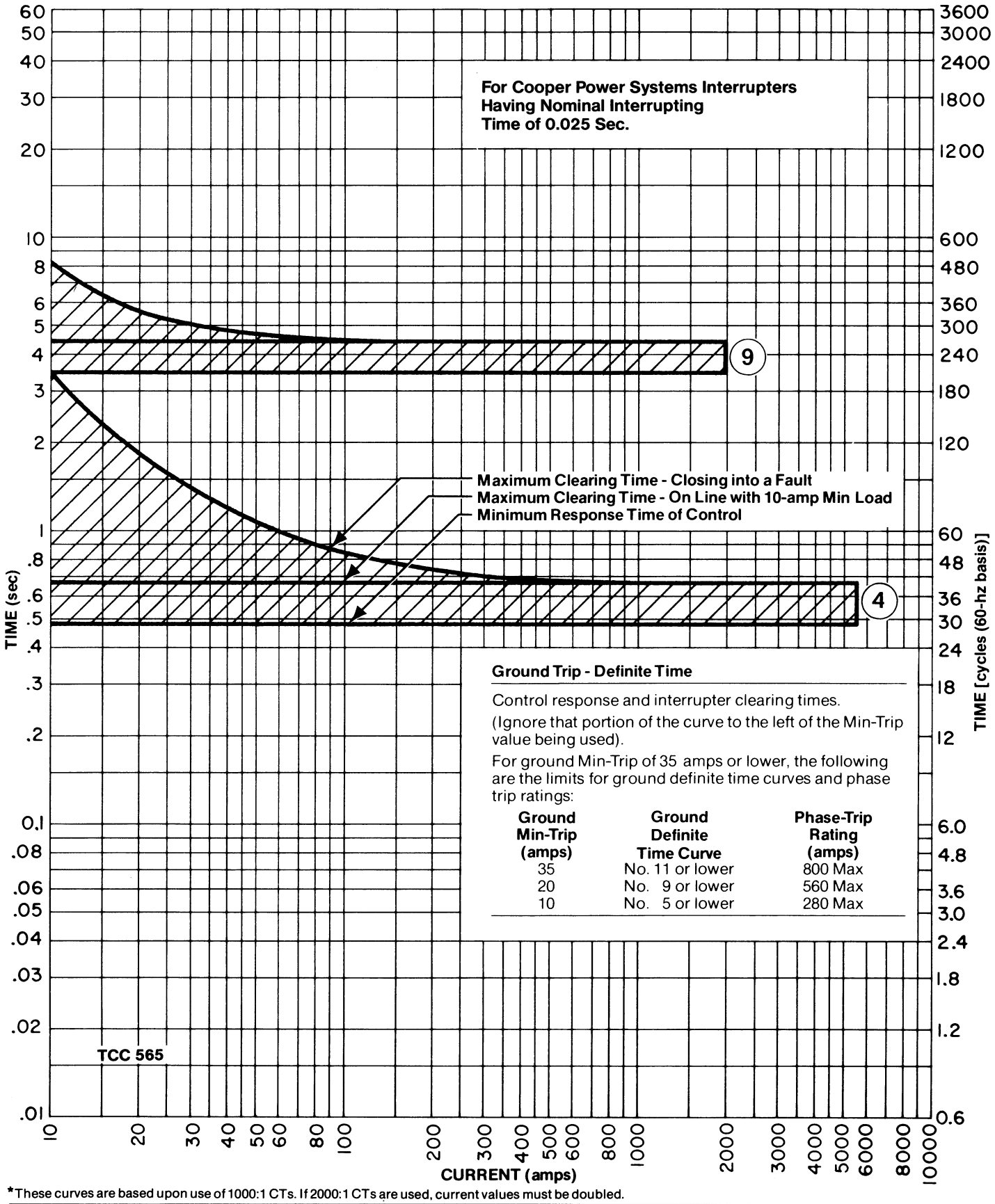
Electronic Trip Control Time-Current Curves

R280-91-31



Ground Trip - Definite Time

Control response and interrupter clearing times.

(Ignore that portion of the curve to the left of the Min-Trip value being used).

For ground Min-Trip of 35 amps or lower, the following are the limits for ground definite time curves and phase trip ratings:

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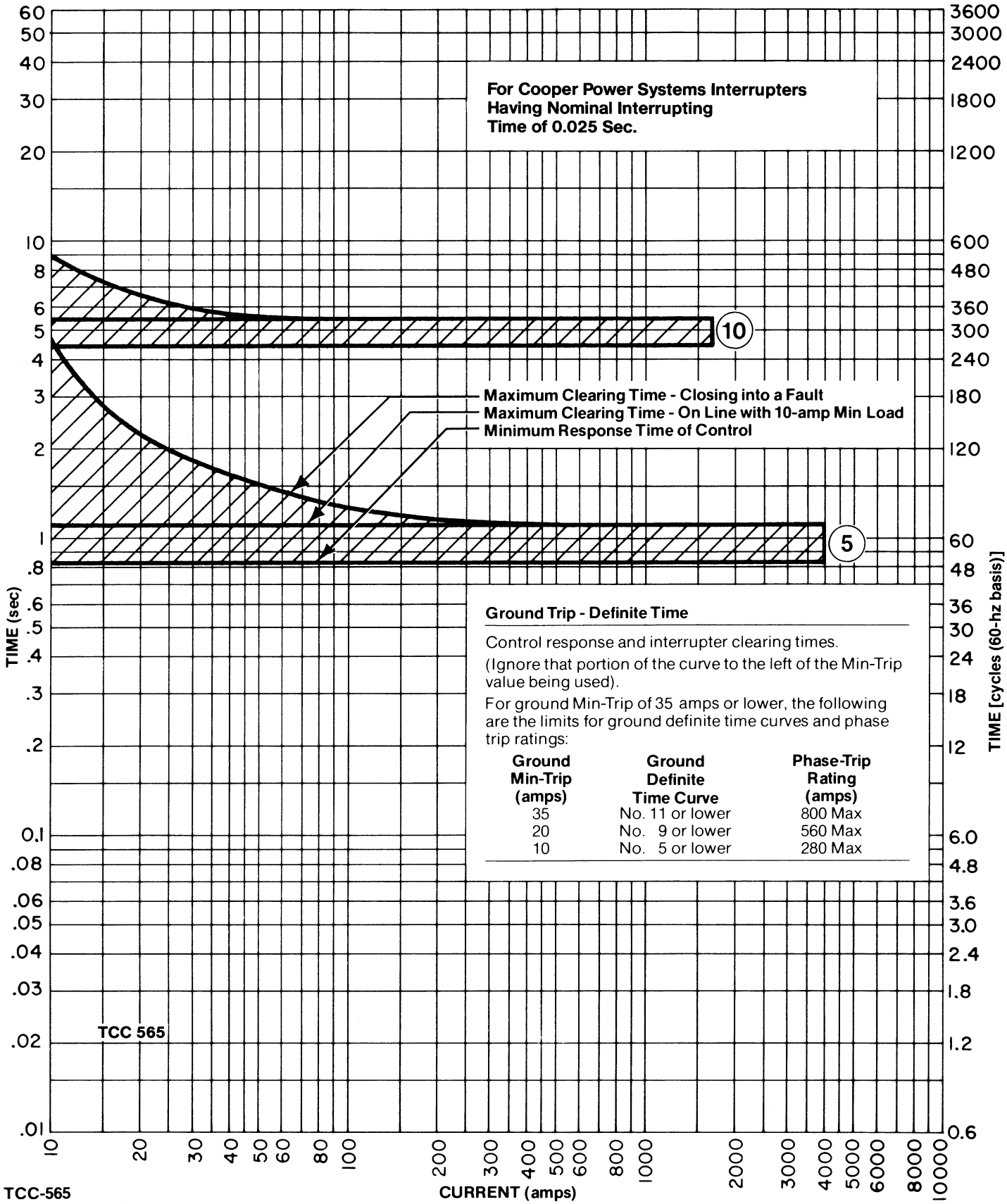
*These curves are based upon use of 1000:1 CTs. If 2000:1 CTs are used, current values must be doubled.

Electronic Trip Control Time-Current Curves

R280-91-31



Ground Trip - Definite Time

Control response and interrupter clearing times.

(Ignore that portion of the curve to the left of the Min-Trip value being used).

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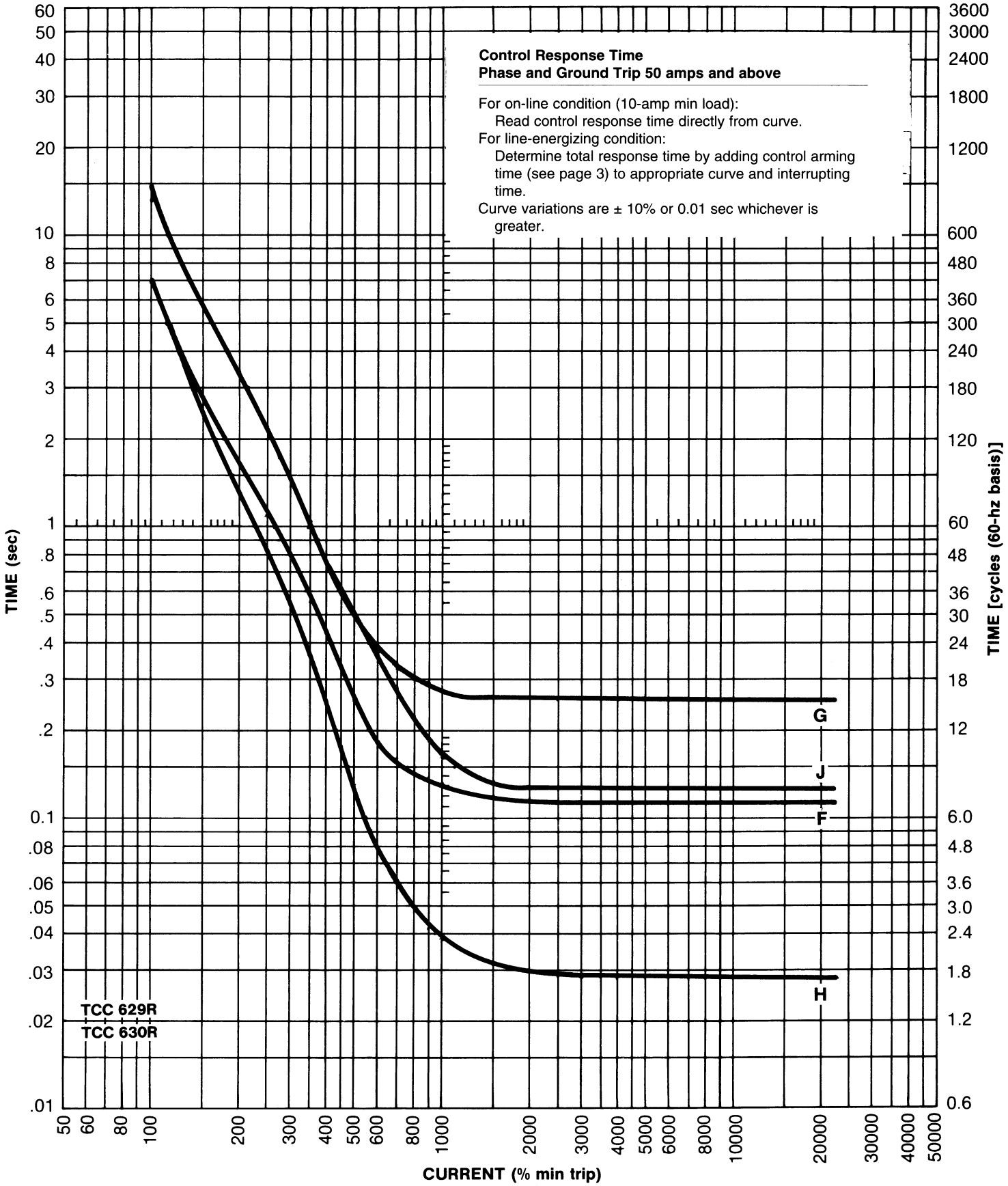
TCC-565

*These curves are based upon use of 1000:1 CTs. If 2000:1 CTs are used, current values must be doubled.

Reference Data

Electronic Trip Control Time-Current Curves

R280-91-31



Electronic Trip Control Time-Current Curves

R280-91-31

For Cooper Power Systems Interrupters Having Nominal Interrupting Time of 0.025 Sec.