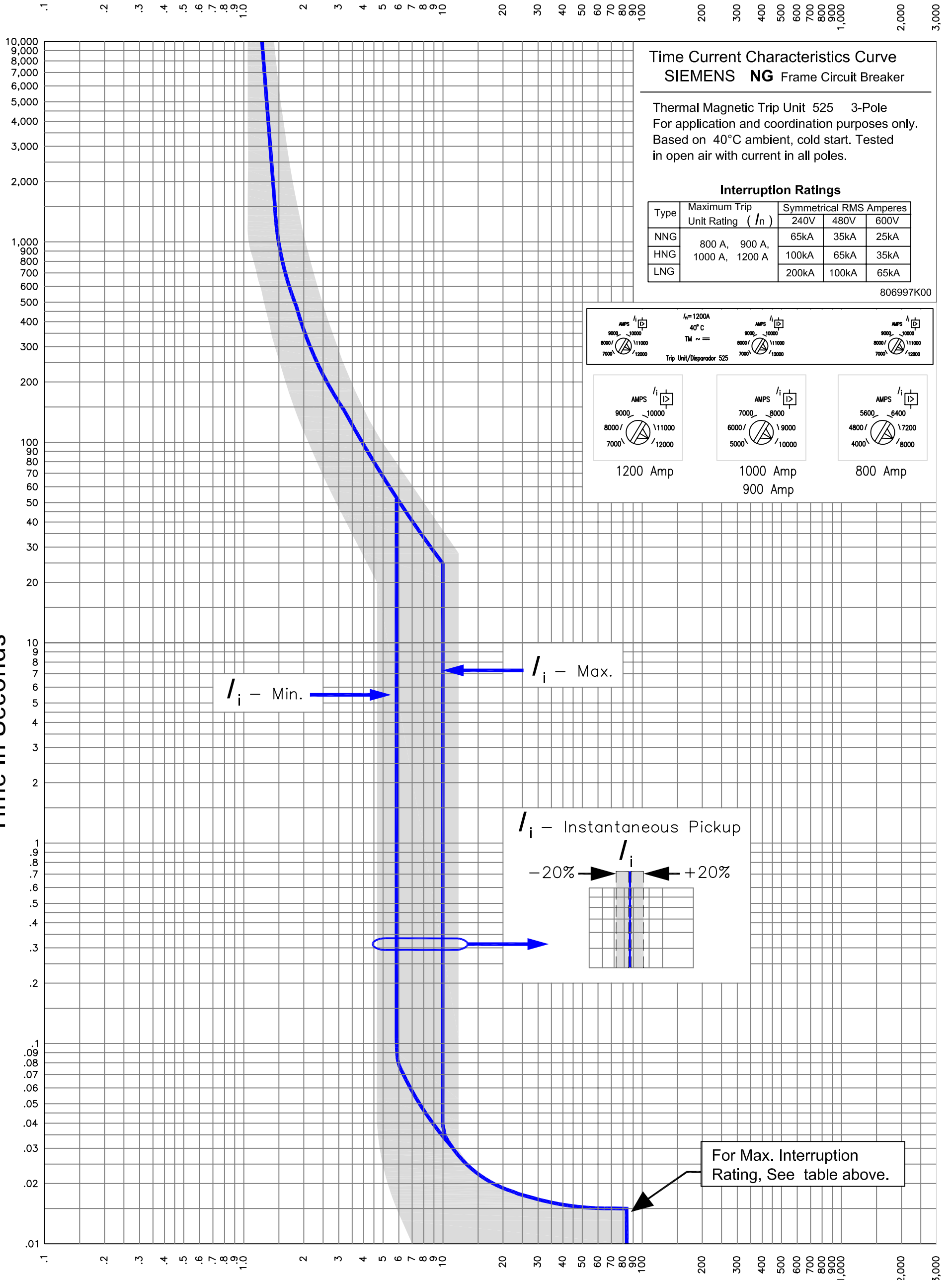


t [s]

Time in Seconds



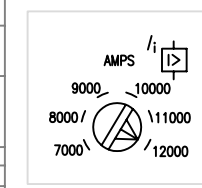
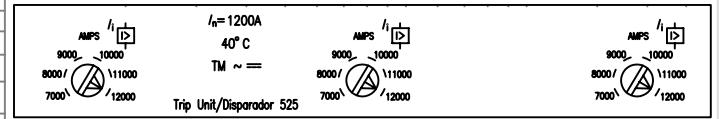
Time Current Characteristics Curve
SIEMENS **NG** Frame Circuit Breaker

Thermal Magnetic Trip Unit 525 3-Pole
For application and coordination purposes only.
Based on 40°C ambient, cold start. Tested
in open air with current in all poles.

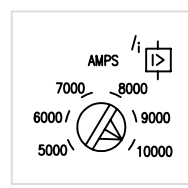
Interruption Ratings

Type	Maximum Trip Unit Rating (I_n)		Symmetrical RMS Amperes		
			240V	480V	600V
NNG	800 A,	900 A,	65kA	35kA	25kA
HNG	1000 A,	1200 A	100kA	65kA	35kA
LNG			200kA	100kA	65kA

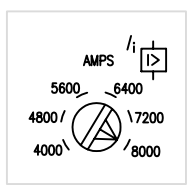
806997K00



1200 Amp



1000 Amp
900 Amp



800 Amp