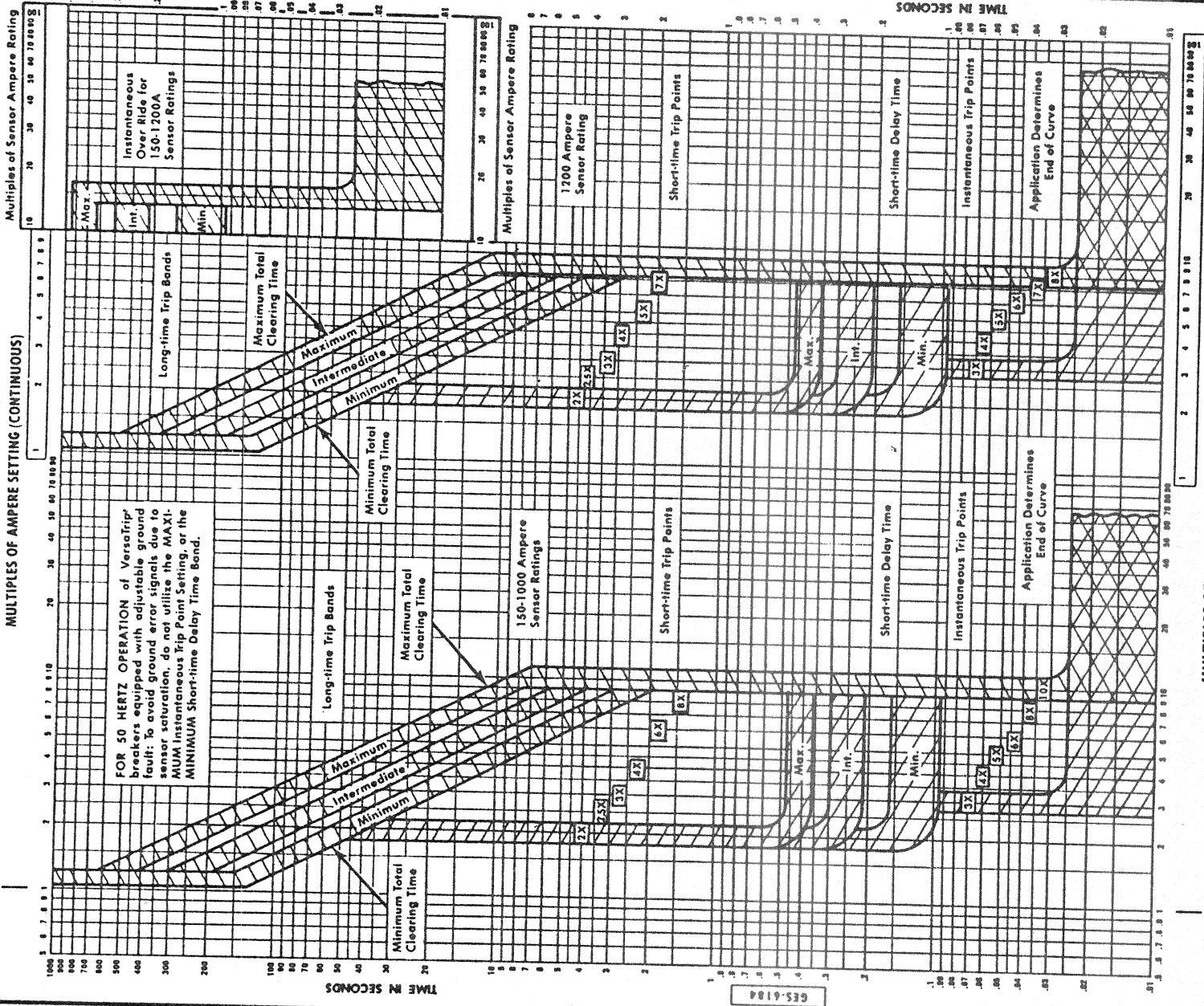


Time Current Curves

VersaTrip®



MULTIPLES OF AMPERE SETTING (CONTINUOUS)

GENERAL ELECTRIC

MOLDED CASE CIRCUIT BREAKER

GES-6184

Sensor Rating (Amperes)
150, 200, 300, 400, 500, 600,
800, 1000, 1200 amperes

Voltage Rating
600 volts ac

Frequency Rating
50, 60 Hertz

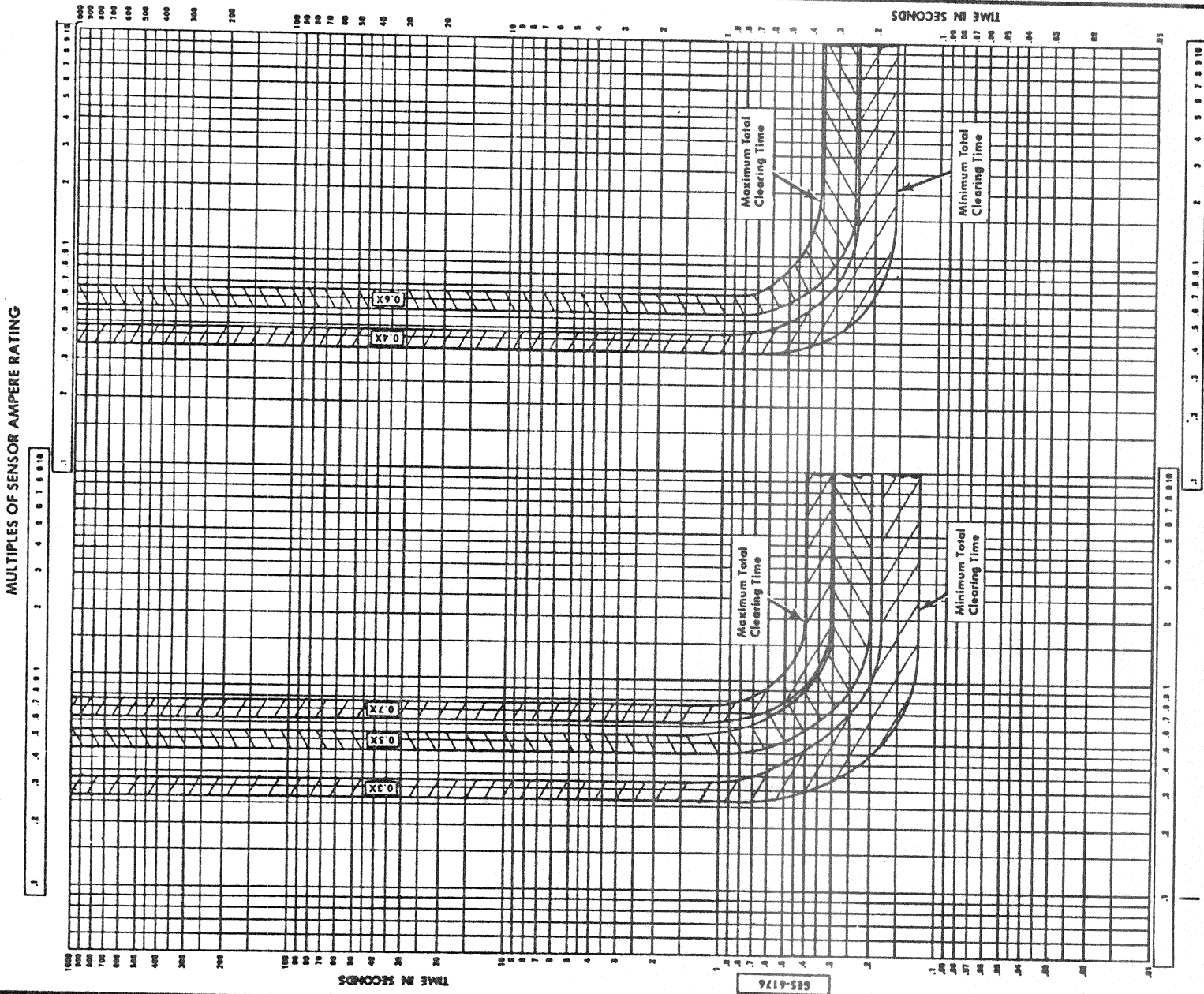
Solid State
With VersaTrip
MOD2

Types TJS, TKS, THKS and THKSS Long-time,
Short-time and Instantaneous Time-current Curves

(Curves apply at 50.60 Hertz and from -20C to +55C breaker ambient)

Adjustments
Long-time Delay Unit: Continuous current settings are 50, 60, 75, 100, 125, 150, 200, 250, 300, 400, 500, 600, 800, 1000, 1200 amperes. Time delay bands are maximum under 100% of sensor rating. Pick-up current settings are 0.3x, 0.4x, 0.5x, 0.6x, 0.7x, 0.8x, 1.0x, 1.2x, 1.5x, 2.0x, 2.5x, 3.0x, 4.0x, 5.0x, 6.0x, 7.0x, 8.0x, 10.0x, 12.5x, 15.0x, 20.0x, 25.0x, 30.0x, 40.0x, 50.0x, 60.0x, 75.0x, 100.0x, 125.0x, 150.0x, 200.0x, 250.0x, 300.0x, 400.0x, 500.0x, 600.0x, 800.0x, 1000.0x, 1200.0x amperes. Short-time Delay Unit: Pick-up current settings are 0.3x, 0.4x, 0.5x, 0.6x, 0.7x, 0.8x, 1.0x, 1.2x, 1.5x, 2.0x, 2.5x, 3.0x, 4.0x, 5.0x, 6.0x, 7.0x, 8.0x, 10.0x, 12.5x, 15.0x, 20.0x, 25.0x, 30.0x, 40.0x, 50.0x, 60.0x, 75.0x, 100.0x, 125.0x, 150.0x, 200.0x, 250.0x, 300.0x, 400.0x, 500.0x, 600.0x, 800.0x, 1000.0x, 1200.0x amperes. Time delay bands are maximum under 100% of sensor rating. Pick-up current settings are 0.3x, 0.4x, 0.5x, 0.6x, 0.7x, 0.8x, 1.0x, 1.2x, 1.5x, 2.0x, 2.5x, 3.0x, 4.0x, 5.0x, 6.0x, 7.0x, 8.0x, 10.0x, 12.5x, 15.0x, 20.0x, 25.0x, 30.0x, 40.0x, 50.0x, 60.0x, 75.0x, 100.0x, 125.0x, 150.0x, 200.0x, 250.0x, 300.0x, 400.0x, 500.0x, 600.0x, 800.0x, 1000.0x, 1200.0x amperes. Instantaneous Over Trip: Set at 15x sensor ampere rating when instantaneous trip is used. The adjustable instantaneous and n. omitted.

Selectrip



MULTIPLES OF SENSOR AMPERE RATING

GENERAL ELECTRIC

MOLDED-CASE CIRCUIT BREAKER

GES-6176

Sensor Rating (Amperes)
400, 600, 800,
1000, 1200 amperes

Voltage Rating
600 volts ac

Frequency Rating
50/60 Hertz

With Selectrip™
Types TKR, THKR

Ground Fault Pickup Settings
and Delay Time-current Curves

(Curves apply at 50.60 Hertz and from -20C to +55C breaker ambient)

Adjustments
Ground Fault Unit: Pick-up current settings are 0.3x, 0.4x, 0.5x, 0.6x and 0.7x for 400 to 1200A sensor ratings. Time-delay bands vary with pick-up current setting as shown above