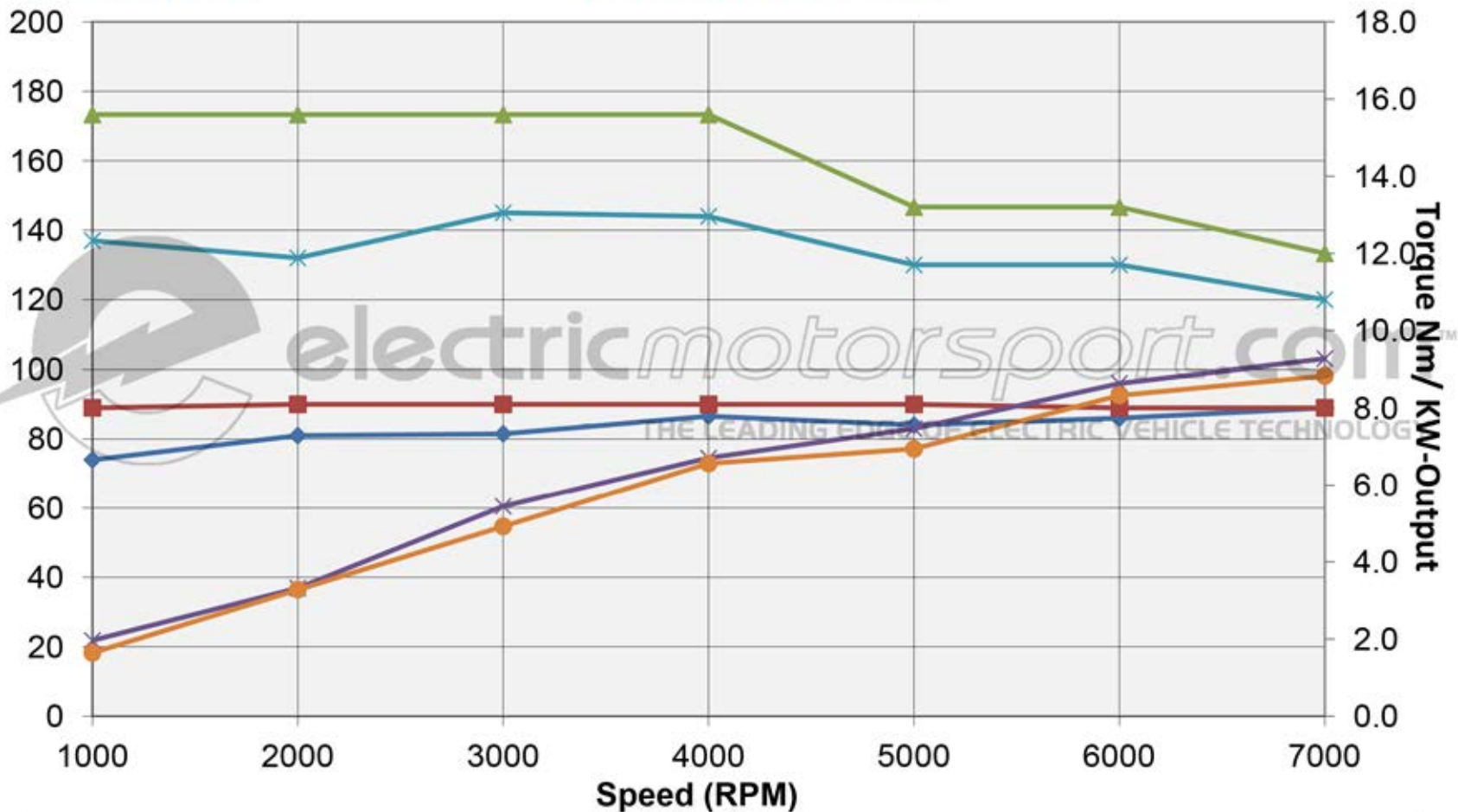


Conditions:
Motor temp target: 60 degrees C over
ambient temp. +/- 5C.
Motor ran at each temp/RPM
combination for 5 minutes

HPEVS AC-20 Metric Continuous Graph

Vented Fan Cooled

Efficiency/ Motor Temp./ DC Current/ RMS Current



Torque Nm/ KW-Output

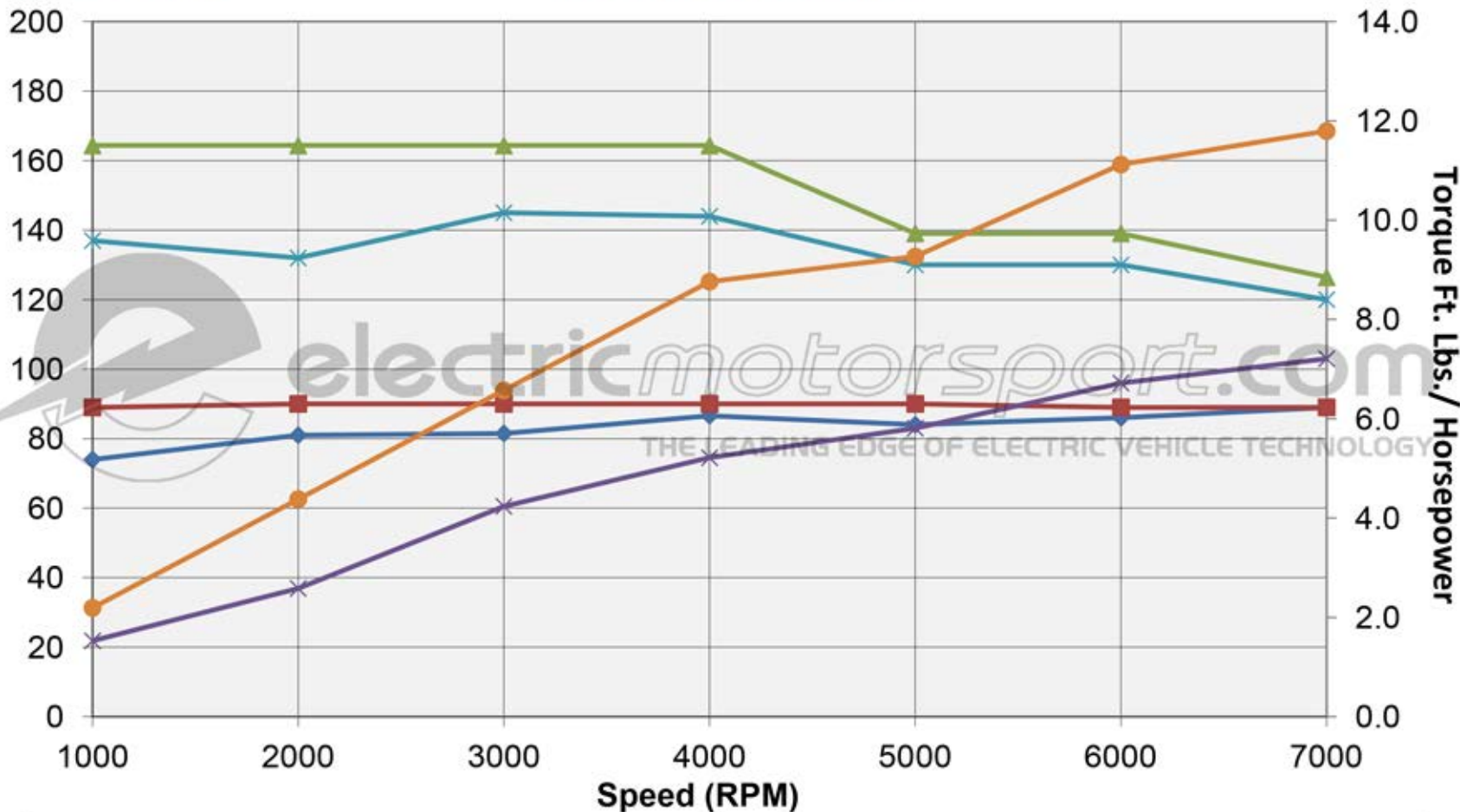


Conditions:
Motor temp target: 60 degrees C over
ambient temp. +/- 5C.
Motor ran at each temp/RPM
combination for 5 minutes

HPEVS AC-20 Imperial Continuous Graph

Vented Fan Cooled

Efficiency/ Motor Temp./ DC Current/ RMS Current

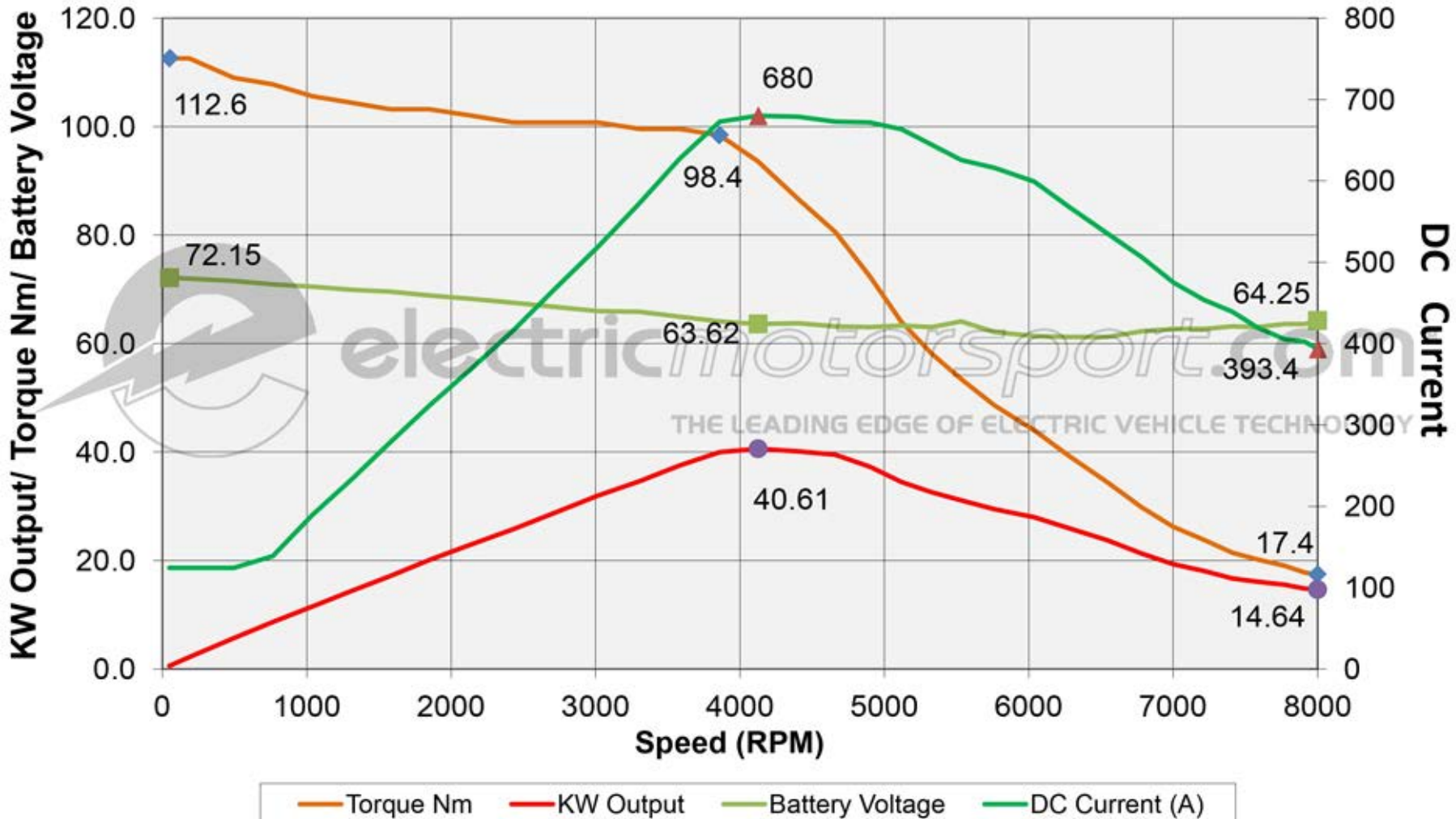


Torque Ft. Lbs./ Horsepower

Efficiency Motor Temp DC Current RMS Current Torque Ft. Lbs Horsepower

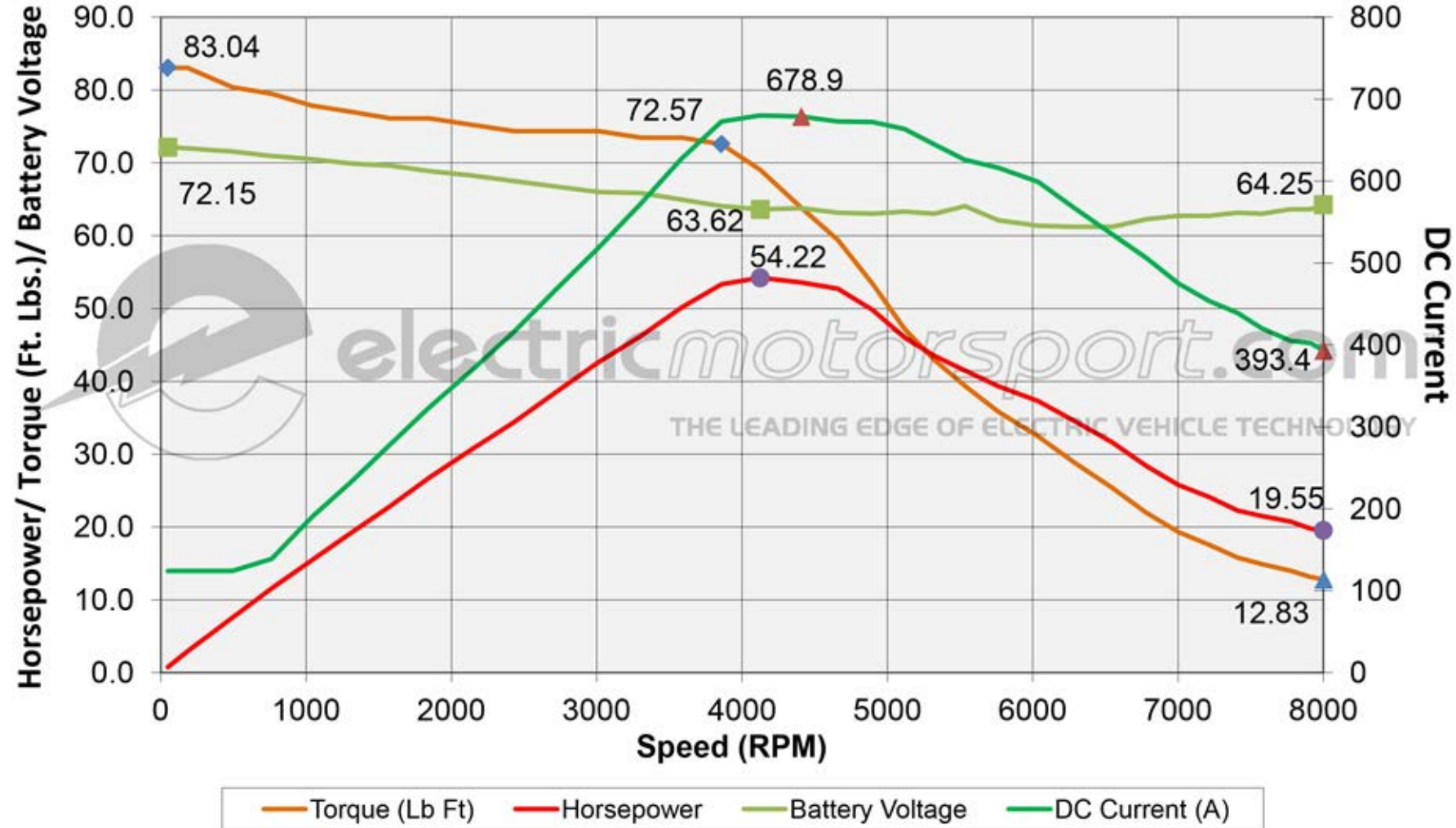
HPEVS AC-20 Metric Peak Graph

72 Volts/650 Amps



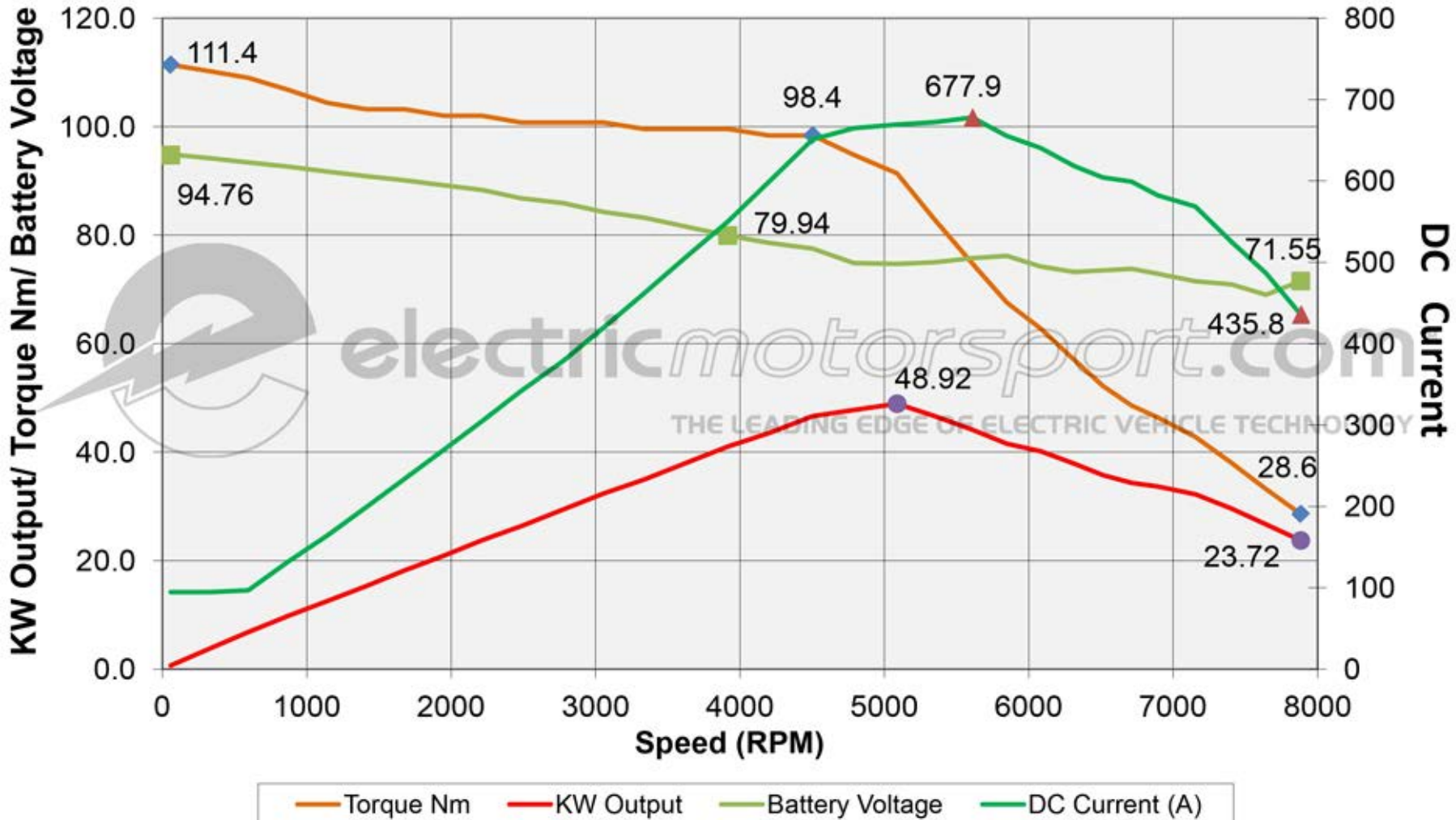
HPEVS AC-20 Imperial Peak Graph

72 Volts/650 Amps



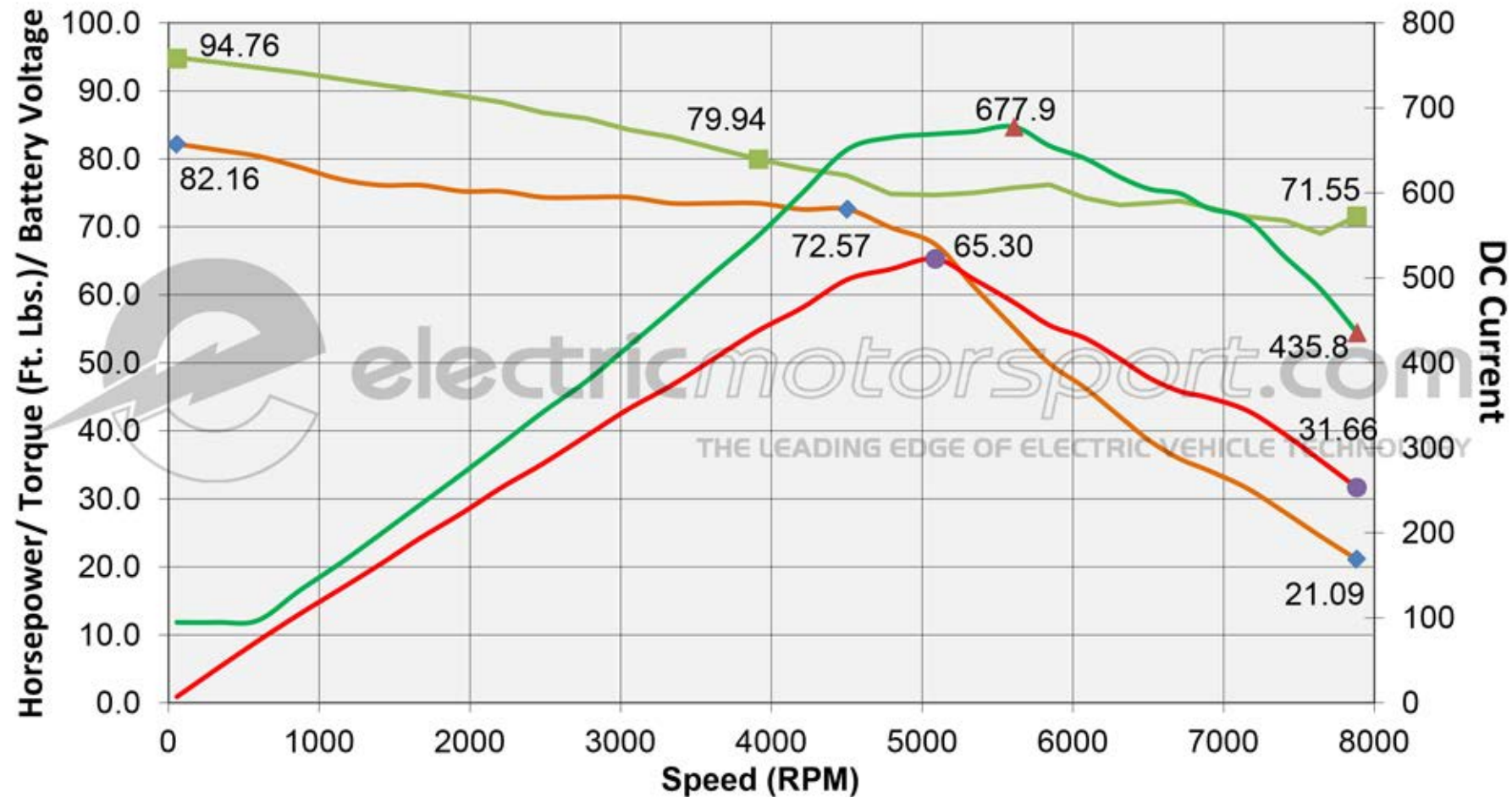
HPEVS AC-20 Metric Peak Graph

96 Volts/650 Amps



HPEVS AC-20 Imperial Peak Graph

96 Volts/ 650 Amps



— Torque (Lb Ft) — Horsepower — Battery Voltage — DC Current (A)