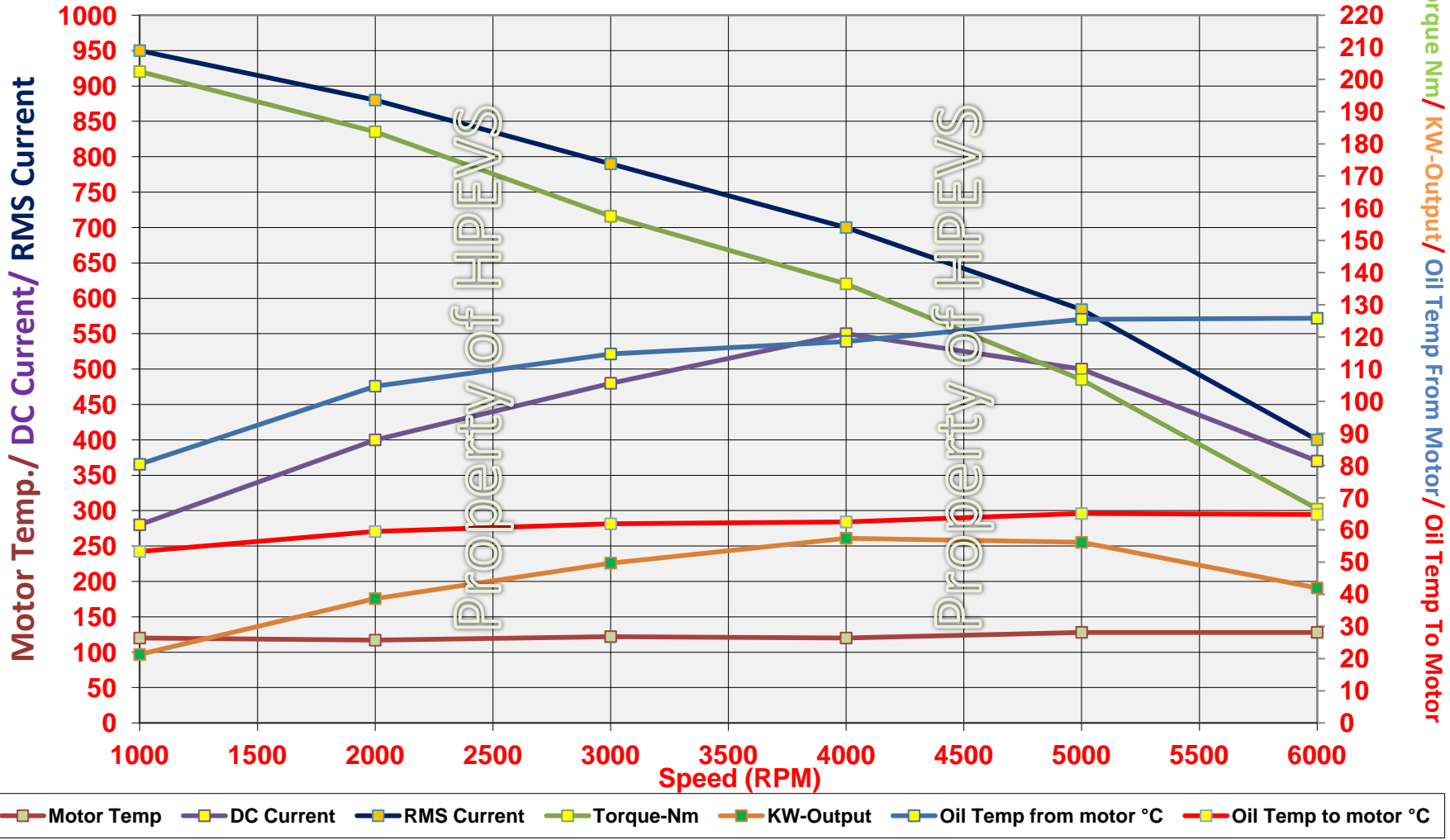


Conditions:
 target maximum controller current at a target
 motor temp of 120° C - 130° C.
 Motor was ran at each Current/RPM
 combination for 20 minutes

HPEVS AC-35x2 Metric Continuous Graph

144 Volt Oil Cooled

Oil Type: Shell Diala S2 ZX-A (Diala AX)
 Oil cooling conditions:
 Oil pumped through 16" heat exchanger
 at 1.9 GPM
 Faucet water sent through heat
 exchanger at a rate of 3 GPM



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