Legacy N199L: EGT and CHT spreads at 12,500', 2550 RPM

Exhaust gas temperature (EGT), °F

Cylinder head temperature (CHT), °F

Fuel flow, gallons per hour (gph)

MPG x10 or true airspeed, smph.

Legacy N199L; wide open throttle, CAFE data 2/23/02. CHT for 100 °F day.
Cont. IO-550-N engine, 310 HP. $V_{bc}$ = speed at best CAFE fuel flow.