

Terminal radius	4 cm
Emissivity	0.93
Conductivity	0.18 W/(m K)
Temperature	277.35 K
Power per length	81.8994 W/m
Bipolar prefactor ($2^{(1/3)} / v_{t0}$)	0.32896
Line prefactor ($1 / 2^{(5/3)}$)	0.31498
Prefactor discrepancy	4.438%