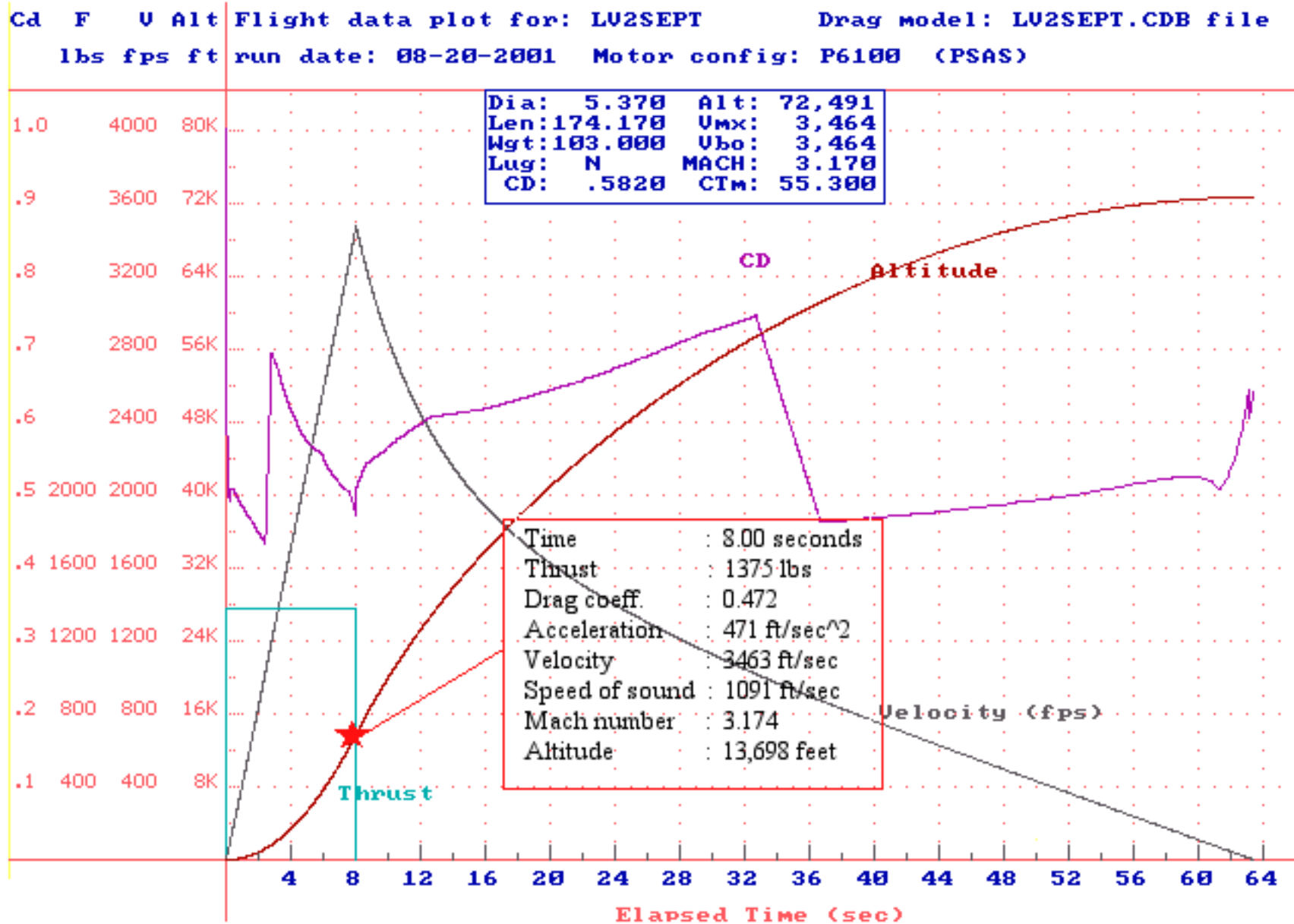


# LV2 Flight Profile



```

Lift-off weight ...:      103.00 lbs
Max altitude .....:  72491.61 ft.    13.73 miles
Max Mach number ...:       3.17
Max velocity .....:  3463.59 ft/sec.  (2361.54 mph)
Max acceleration ..:    14.64 G's at  8.00 sec.
Max deceleration ..:   -12.04 G's at  8.02 sec.
Burnout alt .....:  13732.69 ft at  8.01 sec.  (calc step: 0.01 sec.)
Burnout velocity ..:  3463.59 ft/sec (local Mach 3.175) (2361.54 mph)
Coast time .....:    55.30 seconds
  
```