

CEN14LA424  
Barger RV-7A, N92BF  
Russell, Iowa  
August 9, 2014

Plotted GPS Data

**CEN14LA424**  
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**Russell, IA**  
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**Altitude**

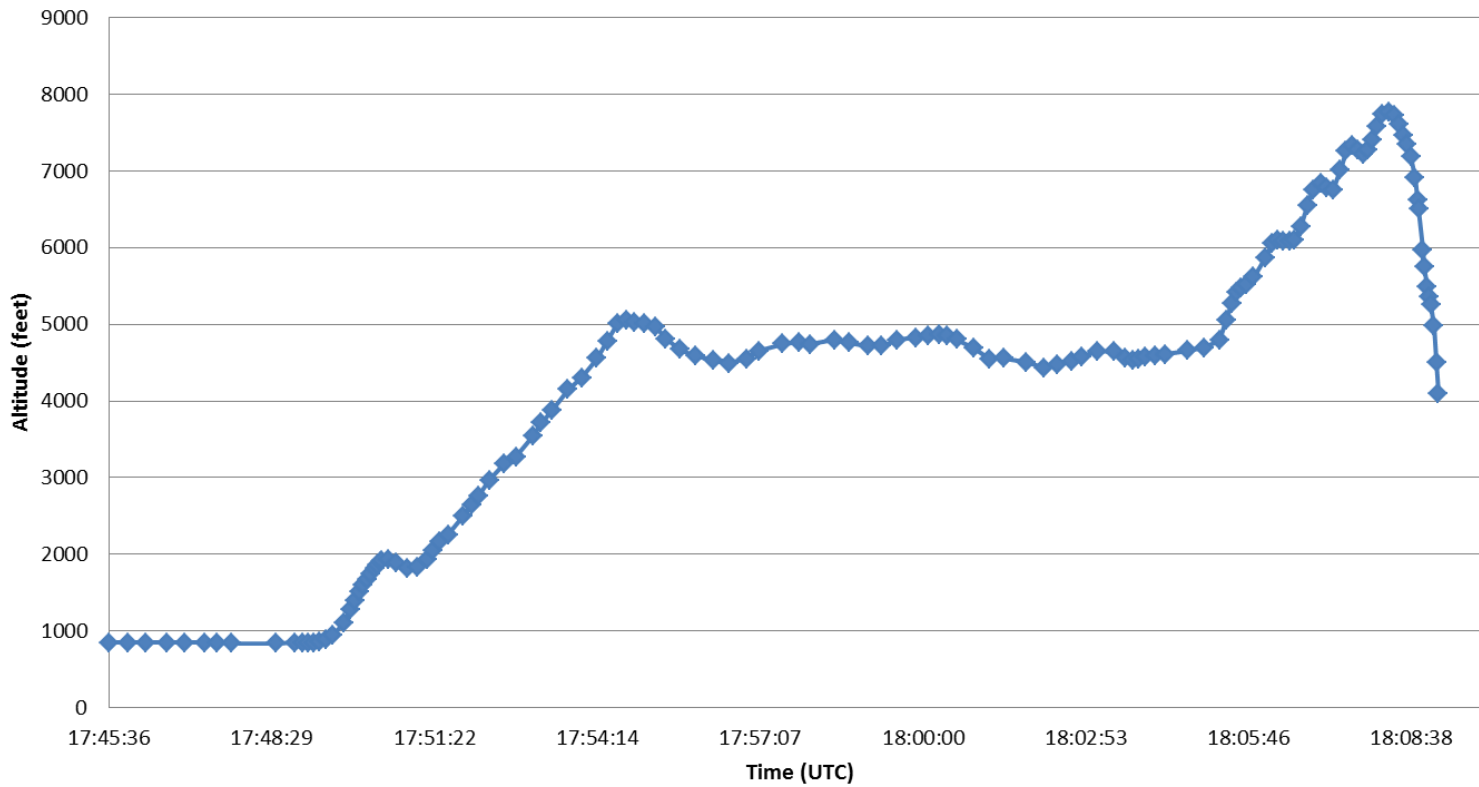


Figure 1 - Plotted altitude data from GPS found on aircraft showing the altitude profile of the entire flight.

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**Ground Speed**

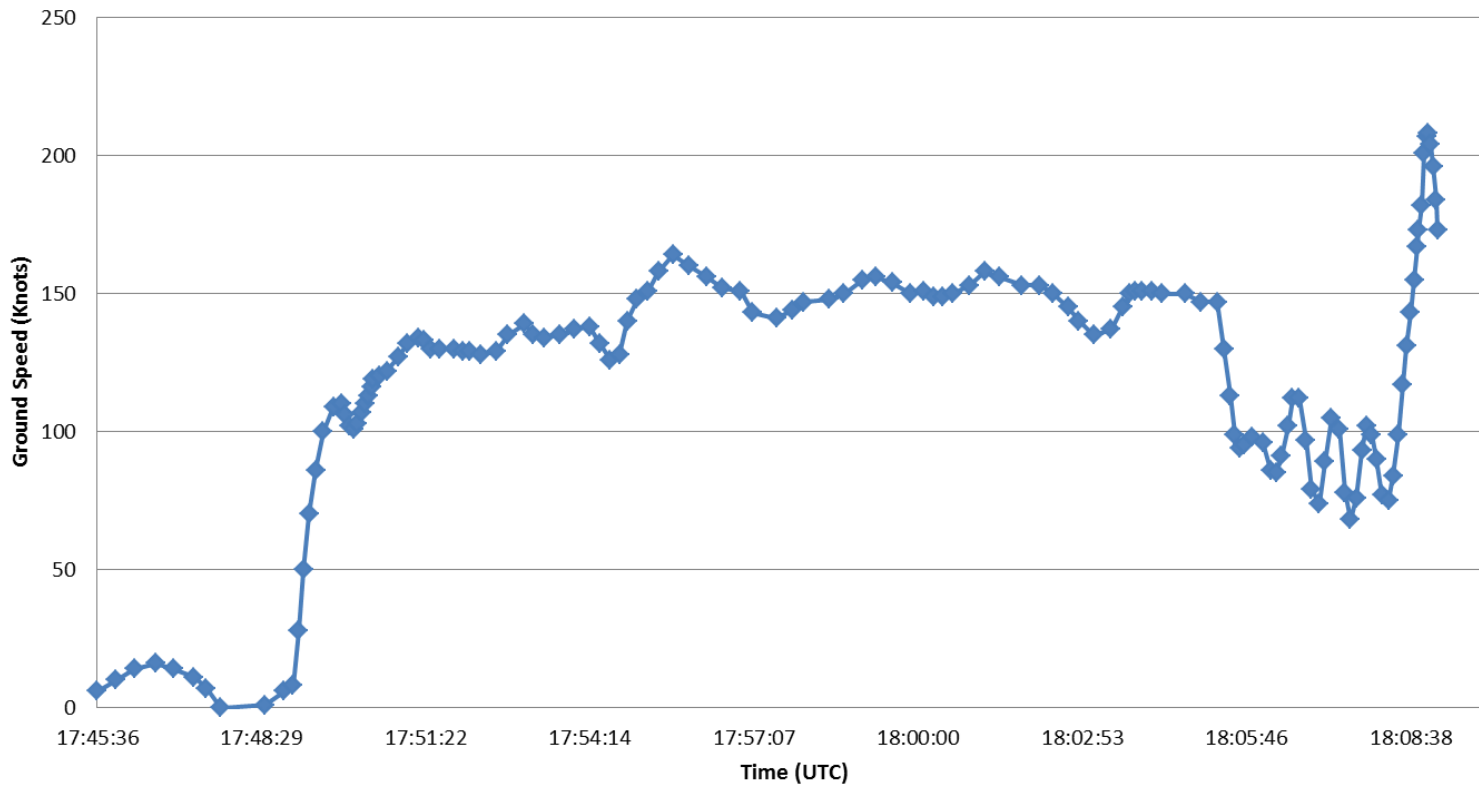


Figure 2 - Plotted GPS data showing the groundspeed profile of the entire flight.

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**Rate of Climb/Dive**

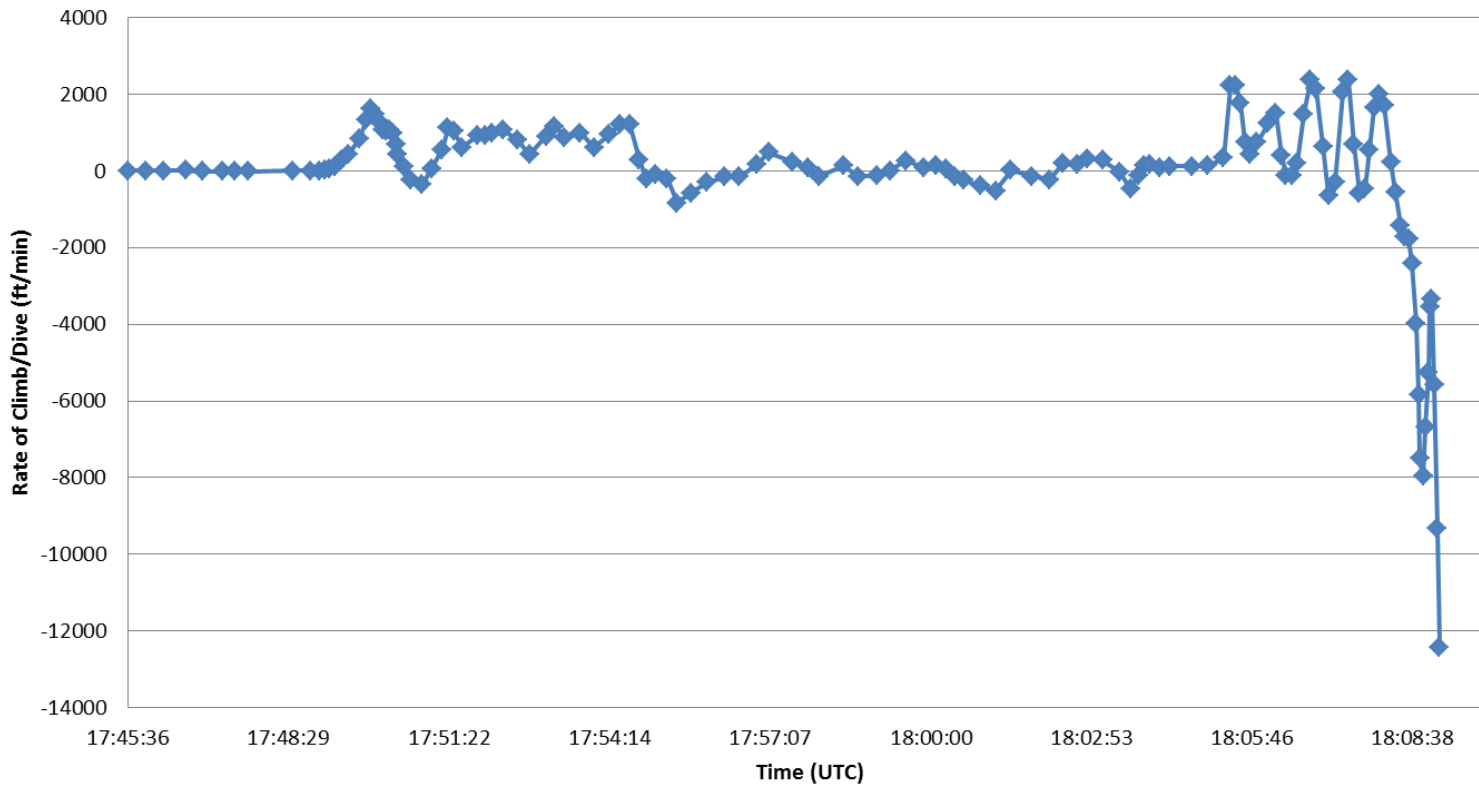


Figure 3 - Plotted GPS data showing the calculated rate of climb profile for the entire flight.

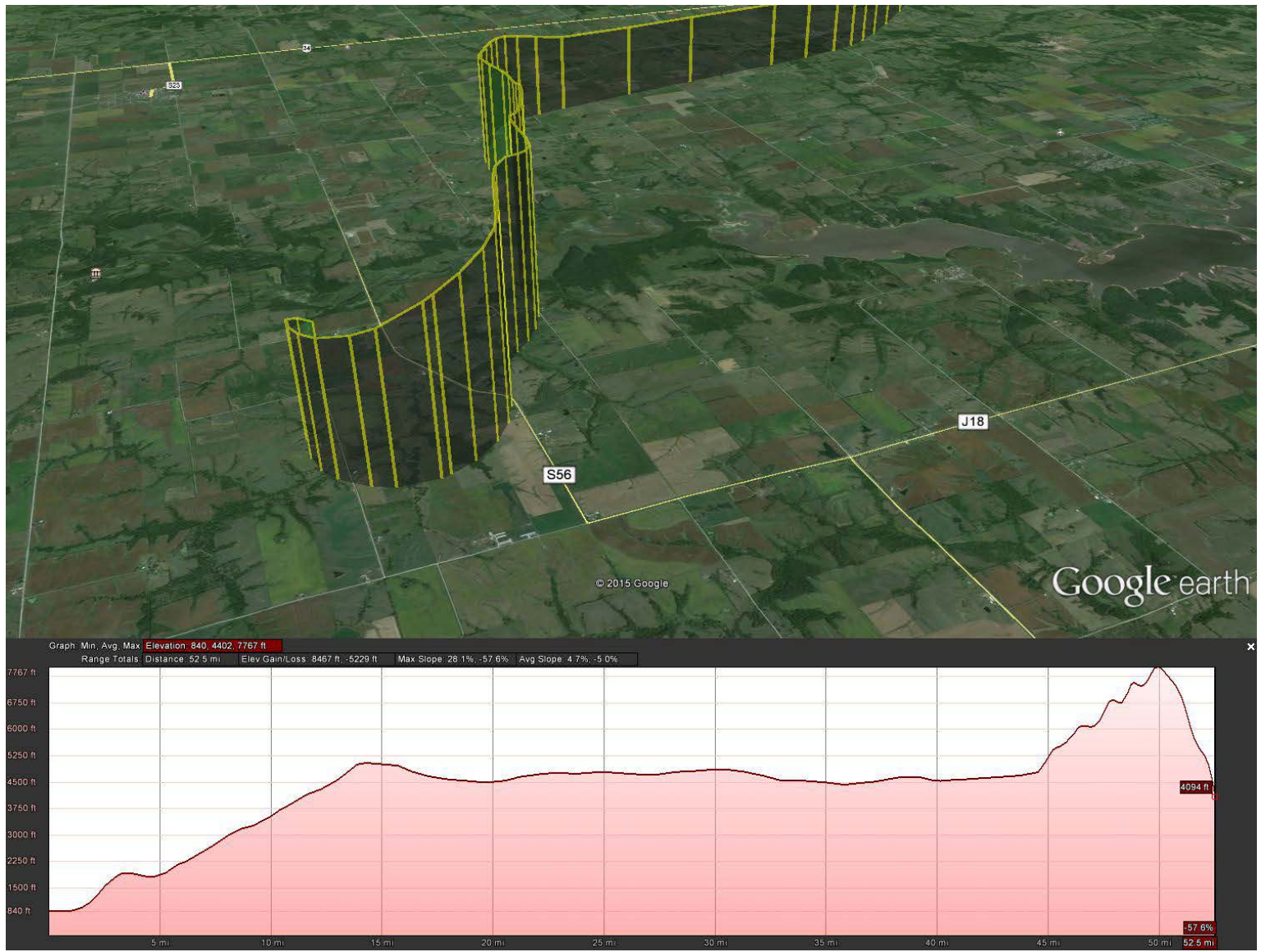


Figure 4 - Google earth image showing the final portion of the accident flight and the altitude profile of the flight.