

Appendix B

Data from Glidersonde Flight Tests

The data shown in this Appendix was captured during the flight tests and telemetered to the ground station. For each flight, the time, the altitude, the vehicle heading, and the vehicle speed was recorded every second. This data was cast into three plots for each flight:

1. Altitude vs Time
2. Speed vs Time
3. Speed vs Heading

These three plots are shown on the following pages for each of the last thirteen flights, Nos. 7-19, identified in Table 5-1. Note that the breaks in the data were caused by the loss of telemetry data during the flight.





























