Data Table:

<https://www.x-plane.com/kb/fdr-files-x-plane-11/>

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| **Data value we record** | **Value in FDR file in X-Plane** |
| --- | --- |
| pitch | ptch deg |
| roll | roll deg |
| yaw | hdng TRUE |
| latitude | lat degre |
| longitude | lon degre |
| altitude | radio altft |
| airspeed | WIND: wind during the flight in degrees then knots (ex: 230,16) \* |
| Rudder pedals | rudd ratio |
| Flight stick right/left | ailn ratio |
| Flight stick forward/back | elev ratio |
| timestamp | time second |

\* It looks like this is a constant value during the flight (not time dependent)