**TUTORIAL EXAMPLE**

**Studbook ID: \_\_\_\_\_\_\_\_ Sex: F \_\_ M󠅾 \_\_ Hatch Date: \_\_\_\_\_\_\_\_\_\_\_ Age: \_\_\_**

Expand the data folders and turn on one day’s data at a time. Follow these steps for each day’s data:

1. *Adjust the time scale sliders: record* **First Flight** *time and* **Roost Start** *time.*

**(Roost Start time – First Flight time) = Time Active**

1. *Follow the flight path of the condor to find* **Perch Sites**: *data point < 6m above ground.*
2. *Use the* “Flight Path” *data to determine* **Flight Miles***.*
3. *Use the polygon tool to measure the area of the range being used:*

Week 1

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Date** | **First Flight Time** | **Roost Start Time** | **Time Active** | **Perch Sites** | **Flight Miles** | **Area Used (Units)** |
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| **AVERAGE:** |  |  |  |  |  |  |

**Total Area: \_\_\_\_\_\_\_\_\_\_**miles2  (Area ÷ Total Range) x 100 = **Percent:** \_\_\_\_\_\_\_\_\_\_

**\*Total Range = 18,000mi2**