Flight Log

| Date |  |
| --- | --- |
| Site |  |
| Personnel |  |
| Time of Day | Flight 1:\_\_\_\_\_\_\_\_\_\_\_Flight 2:\_\_\_\_\_\_\_\_\_\_ |
| Airframe | Flight 1:Matrice 210\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Flight 2:Matrice 210\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Sensor | Flight 1:\_Micasense Altum\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Flight 2:\_Micasense Altum\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Altitude | Flight 1:\_\_\_50 metersFlight 2:\_\_\_50 meters |
| Windspeed/Weather (cloudiness) | Windspeed: 1.5 m/s (3 mph), mostly clear and sunny, few clouds.  |
| Camera Settings | Overlap, 75% front and 75%side.  |
| Flight Speed | Flight 1:\_\_4.1 meters/secondFlight 2:\_\_4.1 meters/second |
| Flight Duration | Flight 1:\_\_11 minutesFlight 2:\_\_18 minutes |
| Flight Application | DJI Ground Station Pro |
| NOTES | First battery was not entirely charged, hence shorter flight time. |