Movo Aviation

Drone imagery tests

27 March 2016

Glencoe, IL

DJI Phantom 4

**Analysis**: As the following table shows, still images at a 45-degree offset produce adequate details at distances of 10, 15, and 20 feet.

|  |  |  |  |
| --- | --- | --- | --- |
| **Horizontal distance** | **Height** | **Image** | **Comment** |
| 10 feet | 10 feet |  |  |
| 15 feet | 15 feet |  |  |
| 20 feet | 20 feet |  | Resolution is sufficient to make plate clearly readable when photo is zoomed in editor |