|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | A picture containing table  Description automatically generatedSentinel - 2 | 지오포커스 PlanetScopePlanetScope | A black and red game controller  Description automatically generated with low confidenceDrone with Parrot Sequoia | Arable Mark ground sensor |
| **Spatial resolution** (for visible and NIR) | 10 m | 3-4 m | 10 cm | 10 m (diameter around sensor) |
| **Spatial extent** (how large an area does this sensor cover) |  |  |  |  |
| **Temporal resolution** (revisit time) | Every 5 days or so | Near-daily (depends on cloud cover, depend on latitude) | As often as you fly the drones | Daily, hourly |
| **Temporal extent** (length of record in time) |  |  |  |  |
| # of sensors in network |  |  |  |  |
| Cost |  |  |  |  |

**Multispectral Sensor comparison**