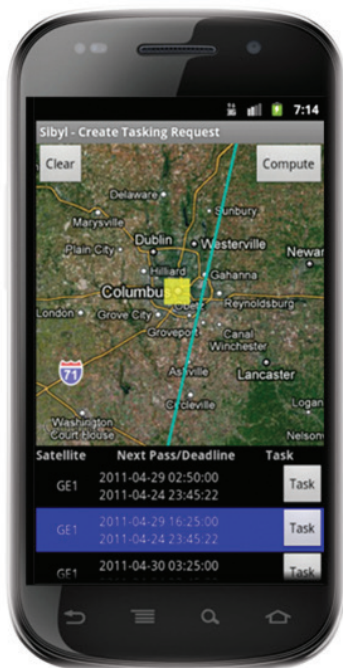# SIBYL™ MOBILE APP

In ancient Greece, the Oracle at Delphi - named Sibyl - could see the future, but couldn't do anything to change destiny. Using Orbit Logic's **Sibyl** Mobile App, users can see future timeslots for imagery collection and task satellites on-demand.
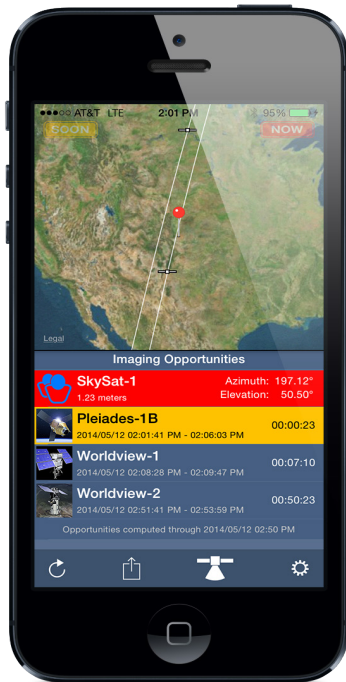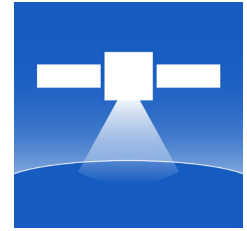
In the field, with limited network connectivity, emergency response teams and warfighters can use **Sibyl** from Android devices to select target areas for imaging, browse through satellite imaging opportunities, request satellite tasking, and check the status of requested images.

Sibyl displays upcoming satellites passes with feasible imaging opportunities for a specified area. The user selects the Task button to review more detailed information about the imaging opportunity and confirm the tasking request. On a status window the user checks previous tasking requests.

The **Sibyl** Server syncs with the mobile app during periods of network availability and validates imaging requests, transmits imaging requests to satellite operators for execution, provides updated satellite position data to the app, and tracks image request status.

The **Sibyl** Mobile App is based on Orbit Logic's operationally-proven **Collection Planning & Analysis Workstation (CPAW)** software. **Sibyl** is integrated with the Orbit Logic Collection Planning Architecture to create an complete end-to-end solution from the end user to the satellite and back.

ORBIT LOGIC

SPYMESAT™ MOBILE APP

SpyMeSat mobile app for iPhone and Android provides notifications when imaging satellites are overhead and may be taking your picture. A dynamic map shows orbit tracks and the location of satellites with upcoming passes over the user-specified location. **SpyMeSat** displays real-time update of metrics on satellite position and real-time resolution. **SpyMeSat**™ also allows the user to preview and purchase the latest commercial high resolution satellite imagery of their specified location, all through an easy in-app purchase process. **SpyMeSat** users can purchase and download satellite images on their smartphone as easily as they can purchase a song.

While **SpyMeSat** is a consumer mobile app, Orbit Logic can create custom, private, secure versions of **SpyMeSat** and its supporting server for any satellite or constellation of satellites. These custom **SpyMeSat** deployments are licensed to, and under the full control of the user for any purpose. Orbit Logic can provide new, customer-specific app and server features as necessary, including support for new tasking requests. Orbit Logic offers full engineering support for ongoing operations. Deployments can include complete white-labeling with customer branding to create a new mobile offering for imaging system operators and imagery resellers.

In addition to custom deployments of **SpyMeSat**, Orbit Logic's experience with **SpyMeSat** allows us to offer mobile app development services to industry. Contact us to with your mobile app needs and Orbit Logic can provide a responsive proposal for your new mobile app design and development.