

The top commercial imaging satellite operators have selected Orbit Logic collection planning solutions to optimize image tasking schedules for their spacecraft...

# How do you schedule?

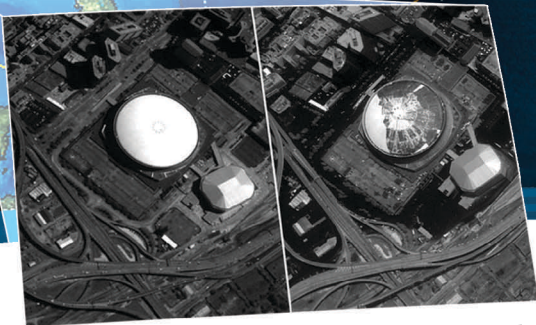
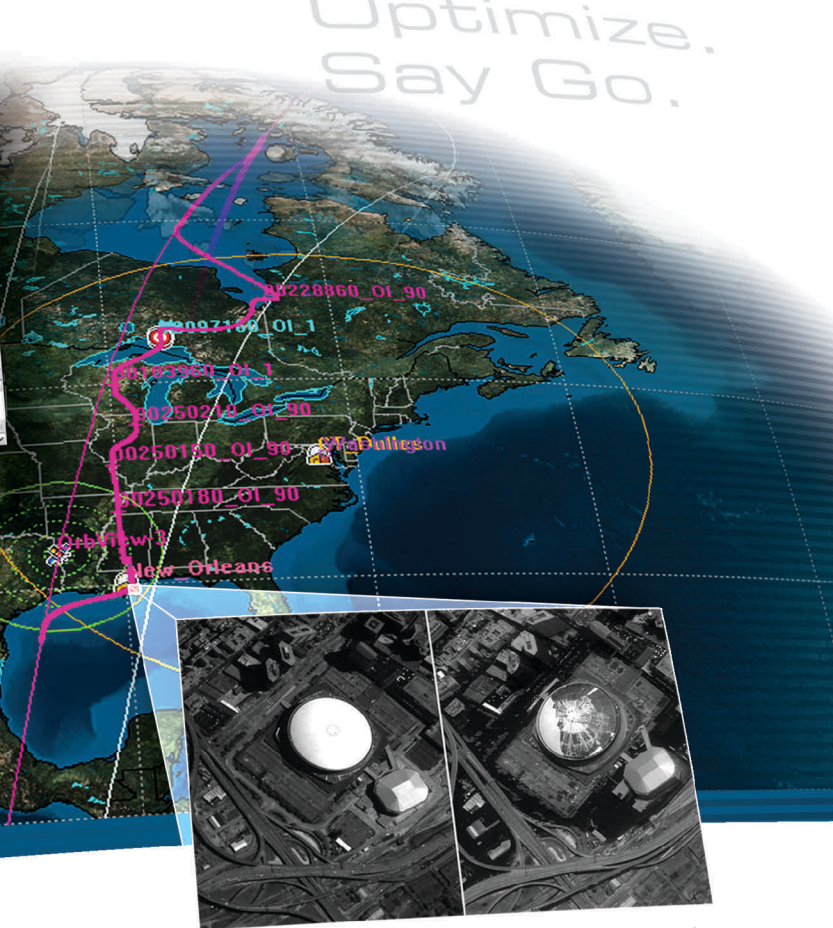
Plan.  
Optimize.  
Say Go.

Index	CO ID	Group	Priority/Area/Cloud/Score	Status	Mode	Start Time	Start Duration	Start GSD	Stop GSD	ETA
1	00298120	OL_UO	90 199 0	46502 Available	PAN 1M	24 Apr 2005 16:27:05.50	N 12.5	1.026	1.024	24 Apr
2	00298130	OL_UO	90 199 0	46502 Available	PAN 1M	24 Apr 2005 16:27:05.50	N 12.5	1.021	1.018	24 Apr
3	00298140	OL_UO	90 199 0	46478 Included	PAN 1M	24 Apr 2005 16:27:10.00	N 12	1.145	1.082	24 Apr
4	00298150	OL_UO	90 199 0	46502 Available	MSI	24 Apr 2005 16:27:10.00	N 3.5	4.095	4.076	24 Apr
5	00298160	OL_UO	90 199 0	46502 Available	MSI	24 Apr 2005 16:27:10.00	N 3.5	4.074	4.057	24 Apr
6	00298170	OL_UO	90 199 0	46502 Available	MSI	24 Apr 2005 16:27:10.00	N 3.5	4.055	4.039	24 Apr
7	00298180	OL_UO	90 199 0	46502 Available	MSI	24 Apr 2005 16:27:10.00	N 3.5	4.037	4.022	24 Apr
8	00298190	OL_UO	90 199 12	46190 Available	MSI	24 Apr 2005 16:27:11.50	N 9.5	4.394	4.293	24 Apr
9	00298200	OL_UO	90 199 13	46444 Available	MSI	24 Apr 2005 16:18:13.00	N 37.5			24 Apr
10	00450980	OL_UO	50 500 13	26490 Available	PAN 1M	24 Apr 2005 16:18:13.00	N 39	1.055	1.047	24 Apr
11	00450990	OL_UO	50 500 4	26387 Available	PAN 1M	24 Apr 2005 16:18:35.50	N 39	1.051	1.044	24 Apr
12	00452000	OL_UO	50 500 4	26387 Available	PAN 1M	24 Apr 2005 16:18:35.50	N 39.5	1.046	1.044	24 Apr
13	00452010	OL_UO	50 500 1	26390 Available	PAN 1M	24 Apr 2005 16:18:35.50	N 40	1.034	1.027	24 Apr
14	00452020	OL_UO	50 725 22	26509 Available	PAN 1M	24 Apr 2005 16:17:55.00	N 40	1.029	1.025	24 Apr
15	00452030	OL_UO	50 725 22	26509 Available	PAN 1M	24 Apr 2005 16:17:55.00	N 40	1.029	1.025	24 Apr

Events

```

09/22/06 12:10:20 INFO: Score from second run was 134679.66514988 with 5 included scans, 0 requested.
09/22/06 12:10:20 INFO: Score from third run was 135097.03957219 with 5 included scans, 0 requested.
09/22/06 12:10:20 INFO: Score from fourth run was 140460.64667014 with 5 included scans, 0 requested.
09/22/06 12:10:20 INFO: Score from fifth run was 135097.03957219 with 5 included scans, 0 requested.
09/22/06 12:10:20 INFO: Score from sixth run was 139401.81920589 with 5 included scans, 0 requested.
09/22/06 12:10:20 INFO: Score from seventh run was 139401.81920589 with 5 included scans, 0 requested.
09/22/06 12:10:20 INFO: Penclauses completed in 46.838724 seconds
    
```



Satellite images by GeoEye.

## Collection Planning Solutions from



Advanced Mission Planning and Scheduling

### Features:

- Optimized Image Tasking Schedules
- Comprehensive Order Management
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- Configurable Figure of Merit
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- Manual Planning Option
- Scalable Architecture

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