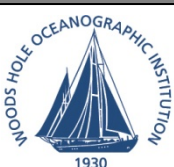


# Deep Submergence Scheduling 2007 Alvin Schedule

DESSC  
MAY 2007

| JAN        |                                                | FEB                                      |                                | MAR                                                     |                                                | APR                   |                                           | MAY                                  |                                 | JUN                                                 |                            | JUL                             |                                           | AUG                   |                                                | SEP                                 |                                 | OCT         |                  | NOV         |                  | DEC         |     |
|------------|------------------------------------------------|------------------------------------------|--------------------------------|---------------------------------------------------------|------------------------------------------------|-----------------------|-------------------------------------------|--------------------------------------|---------------------------------|-----------------------------------------------------|----------------------------|---------------------------------|-------------------------------------------|-----------------------|------------------------------------------------|-------------------------------------|---------------------------------|-------------|------------------|-------------|------------------|-------------|-----|
| MULLINEAUX | LUTZ<br>LUTHER<br>VETRIANI<br>SHANK<br>TOLSTOY | A<br>T<br><br>I<br>n<br>s<br>p<br>e<br>c | WEBB<br><br>CORMIER<br><br>EPR | KLEIN<br><br>WHITE<br><br>Fornari<br>+ 3 ISS<br><br>EPR | MAINT<br><br><br>San<br>Diego<br><br>7-8 Weeks | B<br>R<br>O<br>W<br>N | V<br>A<br>L<br>E<br>N<br>T<br>I<br>N<br>E | R<br>A<br>T<br>H<br>B<br>U<br>R<br>N | E<br>M<br>-<br>B<br>L<br>E<br>Y | L<br>E<br>E<br><br>T<br>I<br>V<br>E<br>Y<br>Maurice | B<br>E<br>C<br>K<br>E<br>R | T<br>R<br>A<br>N<br>S<br>I<br>T | M<br>A<br>I<br>N<br>T<br>A<br>N<br>C<br>E | C<br>A<br>R<br>O<br>N | M<br>U<br>L<br>L<br>I<br>N<br>E<br>A<br>U<br>X | V<br>o<br>n<br><br>D<br>a<br>m<br>m | S<br>I<br>E<br>V<br>E<br>R<br>T | E<br>P<br>R | D<br>I<br>N<br>G | E<br>P<br>R | D<br>I<br>N<br>G | E<br>P<br>R |     |
|            |                                                |                                          |                                |                                                         |                                                |                       |                                           |                                      |                                 |                                                     |                            |                                 |                                           |                       |                                                |                                     |                                 |             |                  |             |                  |             | EPR |
|            |                                                |                                          |                                |                                                         |                                                |                       |                                           |                                      |                                 |                                                     |                            |                                 |                                           |                       |                                                |                                     |                                 |             |                  |             |                  |             |     |



Total Charge Days: 293  
NSF 274, NOAA 18, ONR 1  
Alvin 176, Jason 74, non-Alvin 38, Est dives: 98



# Deep Submergence Scheduling 2007 *Alvin* Operation Areas

DESSC  
MAY 2007



Total Days: 293



# Deep Submergence Scheduling 2007 Jason Schedule

DESSC  
MAY 2007

| JAN      | FEB       | MAR   | APR                     | MAY                   | JUN                                         | JUL                        | AUG                | SEP          | OCT            | NOV   | DEC  |           |                                                                   |                       |     |       |      |          |               |        |        |       |               |       |        |       |               |                 |        |       |               |                                                                                                                   |
|----------|-----------|-------|-------------------------|-----------------------|---------------------------------------------|----------------------------|--------------------|--------------|----------------|-------|------|-----------|-------------------------------------------------------------------|-----------------------|-----|-------|------|----------|---------------|--------|--------|-------|---------------|-------|--------|-------|---------------|-----------------|--------|-------|---------------|-------------------------------------------------------------------------------------------------------------------|
| BOROWSKI | 15° N MAR | JASON | Martinique<br>Canary Is | R/V Maria<br>S.Merian | Other<br>(Pending Nov<br>15 <sup>th</sup> ) | ABE cruise DYYH<br>20 Days | POTTER<br>(Fisher) | Bowen<br>Eng | Gulf of<br>Mex | JASON | NOAA | Ron Brown | R<br>A<br>T<br>H<br>B<br>U<br>R<br>N<br><br>S<br>·<br>C<br>A<br>L | EMBLEY<br><br>Dilorio | JdF | JASON | NOAA | ATLANTIS | Kilo<br>Moana | GARCIA | Hawaii | Jason | Kilo<br>Moana | MOYER | Hawaii | Jason | Kilo<br>Moana | DUENN<br>-EBIER | Hawaii | Jason | Kilo<br>Moana | B<br>O<br>W<br>E<br>N<br><br>H<br>a<br>w<br>a<br>i<br>i<br><br>H<br>R<br>O<br>V<br><br>J<br>E<br>N<br>G<br>K<br>M |



NSF 125  
NOAA 55  
German 27  
**TOTAL DAYS 207**



# Deep Submergence Scheduling 2007 Jason Operation Areas

DESSC  
MAY 2007



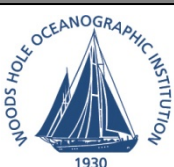
**TOTAL DAYS: 207**



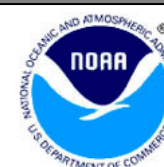
# Deep Submergence Scheduling 2008 Proposed *Alvin* Schedule

DESSC  
MAY 2007

|                                | JAN                                     | FEB                         | MAR                                            | APR                                                 | MAY                               | JUN                                                  | JUL                  | AUG                              | SEP                                        | OCT                     | NOV                      | DEC                          |                                     |                             |                              |                    |                                        |
|--------------------------------|-----------------------------------------|-----------------------------|------------------------------------------------|-----------------------------------------------------|-----------------------------------|------------------------------------------------------|----------------------|----------------------------------|--------------------------------------------|-------------------------|--------------------------|------------------------------|-------------------------------------|-----------------------------|------------------------------|--------------------|----------------------------------------|
| SIEVERT<br><br>DING<br><br>EPR | MAINT<br><br>San Diego<br><br>7-8 Weeks | LEVIN<br><br>15<br><br>Guay | Nooner<br>(4)<br><br>Comra<br>(4/5)<br><br>EPR | SHANK<br><br>14<br><br>LUTHER<br><br>4<br><br>Galap | WHEAT<br><br>10<br><br>Costa Rica | TERRILL<br><br>30<br><br>Mex C Rica<br><br>Non Alvin | TRANSIT<br><br>to SD | VALENTINE<br><br>12<br><br>S. CA | COWEN<br>6<br>Fisher<br><br>2<br>+7<br>JdF | Dilorio<br>2<br><br>JdF | LEE<br><br>10<br><br>JdF | TRANSIT<br><br>Astoria to SD | INSURV<br><br>MAINTENANCE<br><br>SD | Teske<br><br>10<br><br>Guay | CARON<br><br>GUAM<br><br>EPR | SIEVERT<br><br>EPR | WILLIAMSON<br>4<br>WOMMACK<br>4<br>EPR |
|                                |                                         |                             |                                                |                                                     |                                   |                                                      |                      |                                  |                                            |                         |                          |                              |                                     |                             |                              |                    |                                        |
|                                |                                         |                             |                                                |                                                     |                                   |                                                      |                      |                                  |                                            |                         |                          |                              |                                     |                             |                              |                    |                                        |



**Funded: 82 Dives**  
**Pending: 85 Dives**



# Deep Submergence Scheduling 2008 Proposed *Jason* Schedule

DESSC  
MAY 2007

| JAN                            | FEB | MAR                         | APR | MAY                         | JUN                                      | JUL                         | AUG | SEP                         | OCT                    | NOV                                            | DEC                             |                             |                             |
|--------------------------------|-----|-----------------------------|-----|-----------------------------|------------------------------------------|-----------------------------|-----|-----------------------------|------------------------|------------------------------------------------|---------------------------------|-----------------------------|-----------------------------|
| JASON<br>Maint.<br>New<br>Vans |     | ADKINS<br><br>33<br><br>AUZ |     | Joy<br><br>14<br><br>G. Mex | DING<br>4<br><br>SEEWALD<br>5<br><br>MAR | Kelley<br><br>32<br><br>BDA |     | CLARKE<br><br>20<br><br>PNW | GIRGIS<br>8<br><br>JdF | MOYER<br><br>14<br><br>Kurz<br>4<br><br>Hawaii | Reysenbach<br><br>12<br><br>LAU | FISHER<br><br>24<br><br>LAU | Silver<br><br>35<br><br>PNG |
|                                |     |                             |     |                             |                                          |                             |     |                             |                        |                                                |                                 |                             |                             |



Funded 68 Pending 149



# Deep Submergence Scheduling

## 2008 *Alvin* Requests

DESSC  
MAY 2007

### 2008 Funded Requests

|               |    |
|---------------|----|
| Caron, D.     | 10 |
| Cowen, J.     | 6  |
| Di Iorio, D.  | 2  |
| Ding, K.      | 4  |
| Fisher, A.    | 2  |
| Lee, R.       | 10 |
| Luther, G.    | 4  |
| Nooner, S.    | 4  |
| Seivert, S.   | 18 |
| Teske, A.     | 10 |
| Valentine, D. | 12 |

**Total Days: 82**

### 2008 Pending and New Requests

|                |    |
|----------------|----|
| Blake, R.      | 1  |
| Cavanaugh, C.  | 5  |
| Fisher, A.     | 11 |
| Levin, L.      | 15 |
| Shank, T.      | 14 |
| Sievert, S.    | 5  |
| Smith, C.      | 16 |
| Wheat, C. G    | 10 |
| Williamson, S. | 4  |
| Wommack, E.    | 4  |

**Total Days: 85**



**Total: STR 21, Days 167**

Alvin or Jason



# Deep Submergence Scheduling 2008 *Jason* Requests

DESSC  
MAY 2007

## 2008 Funded Requests

|             |    |
|-------------|----|
| Adkins, J.  | 33 |
| Ding, K.    | 4  |
| Moyer, C.   | 14 |
| Seewald, J. | 5  |

**Total Days: 56**

## 2008 Pending and New Requests

|                |           |
|----------------|-----------|
| Clarke, E.     | 20 (NOAA) |
| Fisher, C.     | 24        |
| Girguis, P.    | 8         |
| Joye, S.       | 14        |
| Kelley, D.     | 32        |
| Kurz, M.       | 4         |
| Reysenbach, A. | 12        |
| Silver, E.     | 35        |

**Total Days: 149**



**Total: STR 12, Days 205**

Alvin or Jason



# Deep Submergence Scheduling 2008 NDSF Vehicle Requests

DESSC  
MAY 2007

## 2008 Funded Requests

### ABE/Sentry

Adkins, J. 33

### Nereus

Bowen: 14

Fryer: 4

## 2008-2009 Pending

### ABE/Sentry 08

Kelley, D. 32

### ABE/Sentry 09

Behn, M. 30

Sloan, H. 30

Tivey, Margaret 46



# Deep Submergence Scheduling

## 2009-2011 *Alvin* and *Jason* Requests

DESSC  
MAY 2007

### 2009-11 Funded Requests

|               |    |
|---------------|----|
| Chave, A.     | 5  |
| Cowen, J.     | 6  |
| Harris, R.    | 2  |
| Lee, R.       | 10 |
| Moyer, C.     | 14 |
| Nooner, S.    | 4  |
| Tolstoy, Maya | 0  |
| Valentine, D. | 10 |
| Brown, R.     | 60 |

**Total Days: 111**

### 2009-11 Pending and New Requests

|                |    |
|----------------|----|
| Cavanaugh, C.  | 5  |
| Chadwick, W.   | 4  |
| Fisher, A.     | 31 |
| France, S.     | 30 |
| Girguis, G.    | 8  |
| Joye, S.       | 42 |
| Levin, L.      | 20 |
| Marquardt, B.  | 7  |
| Reysenbach, A. | 16 |
| Shank, T.      | 14 |
| Smith, C. R    | 16 |
| Smith, K.      | 28 |
| Tivey, M.      | 46 |
| Wheat, C.      | 2  |

**Total Days: 269**



**Total: STR 23, Days 380**



# Deep Submergence Scheduling

## 2008 *Alvin* and *Jason* Funded and Pending Requests

DESSC  
MAY 2007



**Funded: 138**  
**Pending: 234**



# Deep Submergence Scheduling

## 2009-2011 *Alvin* and *Jason* Funded and Pending Requests

DESSC  
MAY 2007



**Funded: 111**  
**Pending: 269**

