November 5 - 6, 2013



1. Importance of US being world leader in space
How important do you think it is that the United States be a world leader in space exploration?

|                            |       | Ge    | nder   |       | A     | ge    |       |          | Party ID    |            | Voter R    | egistration    |
|----------------------------|-------|-------|--------|-------|-------|-------|-------|----------|-------------|------------|------------|----------------|
|                            | Total | Male  | Female | 18-29 | 30-44 | 45-64 | 65+   | Democrat | Independent | Republican | Registered | Not registered |
| Very important<br>Somewhat | 40%   | 51%   | 31%    | 34%   | 37%   | 42%   | 48%   | 40%      | 40%         | 42%        | 43%        | 32%            |
| important                  | 31%   | 28%   | 33%    | 35%   | 27%   | 29%   | 34%   | 37%      | 27%         | 29%        | 33%        | 25%            |
| Not very important         | 15%   | 12%   | 17%    | 14%   | 18%   | 14%   | 11%   | 16%      | 15%         | 11%        | 14%        | 15%            |
| Not at all important       | 6%    | 4%    | 8%     | 2%    | 8%    | 6%    | 7%    | 4%       | 8%          | 5%         | 5%         | 7%             |
| Not sure                   | 9%    | 6%    | 12%    | 14%   | 10%   | 9%    | 1%    | 4%       | 10%         | 13%        | 4%         | 21%            |
| Totals                     | 100%  | 100%  | 100%   | 100%  | 100%  | 100%  | 100%  | 100%     | 100%        | 100%       | 100%       | 100%           |
| (Unweighted N)             | (997) | (467) | (530)  | (133) | (263) | (419) | (182) | (340)    | (407)       | (250)      | (909)      | (88)           |

|                            |       |       | Race  |          |                       | Ed          | lucation     |              |           |           | Regi    | on    |       |
|----------------------------|-------|-------|-------|----------|-----------------------|-------------|--------------|--------------|-----------|-----------|---------|-------|-------|
|                            | Total | White | Black | Hispanic | Less than high school | High school | Some college | College grad | Post grad | Northeast | Midwest | South | West  |
| Very important<br>Somewhat | 40%   | 40%   | 32%   | 50%      | 53%                   | 33%         | 39%          | 46%          | 53%       | 35%       | 39%     | 46%   | 36%   |
| important                  | 31%   | 31%   | 34%   | 26%      | 16%                   | 34%         | 32%          | 30%          | 25%       | 35%       | 28%     | 30%   | 30%   |
| Not very important         | 15%   | 16%   | 14%   | 10%      | _                     | 17%         | 16%          | 14%          | 12%       | 13%       | 15%     | 12%   | 20%   |
| Not at all important       | 6%    | 6%    | 10%   | 3%       | 4%                    | 5%          | 5%           | 8%           | 10%       | 2%        | 10%     | 6%    | 6%    |
| Not sure                   | 9%    | 8%    | 10%   | 11%      | 27%                   | 11%         | 9%           | 1%           | _         | 15%       | 8%      | 6%    | 8%    |
| Totals                     | 100%  | 100%  | 100%  | 100%     | 100%                  | 100%        | 100%         | 100%         | 100%      | 100%      | 100%    | 100%  | 100%  |
| (Unweighted N)             | (997) | (773) | (127) | (97)     | (24)                  | (303)       | (378)        | (192)        | (100)     | (153)     | (204)   | (423) | (217) |

|                      |       |                | Importance         | of US being world leader in s | space                |          |
|----------------------|-------|----------------|--------------------|-------------------------------|----------------------|----------|
|                      | Total | Very important | Somewhat important | Not very important            | Not at all important | Not sure |
| Very important       | 40%   | 100%           | _                  | _                             | _                    | _        |
| Somewhat             |       |                |                    |                               |                      |          |
| important            | 31%   | _              | 100%               | _                             | _                    | _        |
| Not very important   | 15%   | _              | _                  | 100%                          | _                    | _        |
| Not at all important | 6%    | _              | _                  | _                             | 100%                 | _        |
| Not sure             | 9%    | _              | _                  | _                             | _                    | 100%     |
| Totals               | 100%  | 100%           | 100%               | 100%                          | 100%                 | 100%     |
| (Unweighted N)       | (997) | (425)          | (322)              | (133)                         | (60)                 | (57)     |

November 5 - 6, 2013



2. Is US maintaining leadership

Would you say that the United States is maintaining its status as a world leader in space exploration, or is it losing its leadership role in space exploration?

|                     |       | Ge    | nder   |       | Α     | ge    |       |          | Party ID    |            | Voter R    | egistration    |
|---------------------|-------|-------|--------|-------|-------|-------|-------|----------|-------------|------------|------------|----------------|
|                     | Total | Male  | Female | 18-29 | 30-44 | 45-64 | 65+   | Democrat | Independent | Republican | Registered | Not registered |
| The U.S. is still a |       |       |        |       |       |       |       |          |             |            |            |                |
| world leader        | 30%   | 32%   | 28%    | 34%   | 29%   | 32%   | 22%   | 43%      | 24%         | 21%        | 30%        | 29%            |
| The U.S. is losing  |       |       |        |       |       |       |       |          |             |            |            |                |
| its leadership role | 50%   | 56%   | 44%    | 40%   | 45%   | 51%   | 63%   | 38%      | 54%         | 60%        | 56%        | 34%            |
| Not sure            | 21%   | 12%   | 29%    | 26%   | 25%   | 17%   | 15%   | 19%      | 23%         | 19%        | 14%        | 37%            |
| Totals              | 100%  | 100%  | 100%   | 100%  | 100%  | 100%  | 100%  | 100%     | 100%        | 100%       | 100%       | 100%           |
| (Unweighted N)      | (999) | (466) | (533)  | (134) | (263) | (420) | (182) | (341)    | (408)       | (250)      | (910)      | (89)           |

|                     |       |       | Race  |          |                       | Ec          | lucation     |              |           |           | Regi    | on    |       |
|---------------------|-------|-------|-------|----------|-----------------------|-------------|--------------|--------------|-----------|-----------|---------|-------|-------|
|                     | Total | White | Black | Hispanic | Less than high school | High school | Some college | College grad | Post grad | Northeast | Midwest | South | West  |
| The U.S. is still a |       |       |       |          |                       |             |              |              |           |           |         |       |       |
| world leader        | 30%   | 24%   | 43%   | 51%      | 35%                   | 36%         | 24%          | 31%          | 21%       | 23%       | 30%     | 32%   | 32%   |
| The U.S. is losing  |       |       |       |          |                       |             |              |              |           |           |         |       |       |
| its leadership role | 50%   | 57%   | 27%   | 28%      | 23%                   | 46%         | 51%          | 56%          | 68%       | 53%       | 52%     | 48%   | 48%   |
| Not sure            | 21%   | 19%   | 31%   | 21%      | 42%                   | 18%         | 25%          | 14%          | 10%       | 23%       | 18%     | 21%   | 21%   |
| Totals              | 100%  | 100%  | 100%  | 100%     | 100%                  | 100%        | 100%         | 100%         | 100%      | 100%      | 100%    | 100%  | 100%  |
| (Unweighted N)      | (999) | (773) | (128) | (98)     | (25)                  | (303)       | (379)        | (192)        | (100)     | (153)     | (205)   | (423) | (218) |

|                     |       |                | Importance         | of US being world leader in s | space                |          |
|---------------------|-------|----------------|--------------------|-------------------------------|----------------------|----------|
|                     | Total | Very important | Somewhat important | Not very important            | Not at all important | Not sure |
| The U.S. is still a |       |                |                    |                               |                      |          |
| world leader        | 30%   | 31%            | 31%                | 36%                           | 30%                  | 14%      |
| The U.S. is losing  |       |                |                    |                               |                      |          |
| its leadership role | 50%   | 61%            | 56%                | 38%                           | 37%                  | 9%       |
| Not sure            | 21%   | 9%             | 14%                | 26%                           | 33%                  | 76%      |
| Totals              | 100%  | 100%           | 100%               | 100%                          | 100%                 | 100%     |
| (Unweighted N)      | (999) | (425)          | (321)              | (133)                         | (60)                 | (57)     |

November 5 - 6, 2013



3. Leader in space ten years from now

Ten years from now, which is most likely to be the most dominant player in space exploration?

|                     |       | Ge    | nder   |       | A     | ge    |       |          | Party ID    |            | Voter R    | egistration    |
|---------------------|-------|-------|--------|-------|-------|-------|-------|----------|-------------|------------|------------|----------------|
|                     | Total | Male  | Female | 18-29 | 30-44 | 45-64 | 65+   | Democrat | Independent | Republican | Registered | Not registered |
| The United States   | 22%   | 24%   | 21%    | 28%   | 17%   | 22%   | 20%   | 35%      | 15%         | 14%        | 19%        | 29%            |
| China               | 24%   | 32%   | 18%    | 18%   | 25%   | 26%   | 29%   | 21%      | 27%         | 25%        | 26%        | 20%            |
| Japan               | 3%    | 3%    | 2%     | 3%    | 2%    | 2%    | 5%    | 5%       | 3%          | 1%         | 3%         | 2%             |
| India               | 2%    | 3%    | 1%     | 1%    | 4%    | 2%    | 1%    | 3%       | 1%          | 1%         | 2%         | 3%             |
| The European        |       |       |        |       |       |       |       |          |             |            |            |                |
| Union               | 5%    | 4%    | 6%     | 3%    | 6%    | 7%    | 2%    | 3%       | 7%          | 3%         | 4%         | 7%             |
| Some other          |       |       |        |       |       |       |       |          |             |            |            |                |
| country or group of |       |       |        |       |       |       |       |          |             |            |            |                |
| countries           | 9%    | 9%    | 9%     | 11%   | 6%    | 9%    | 12%   | 5%       | 9%          | 16%        | 12%        | 2%             |
| Not sure            | 35%   | 26%   | 43%    | 36%   | 40%   | 33%   | 30%   | 28%      | 37%         | 40%        | 33%        | 38%            |
| Totals              | 100%  | 100%  | 100%   | 100%  | 100%  | 100%  | 100%  | 100%     | 100%        | 100%       | 100%       | 100%           |
| (Unweighted N)      | (997) | (465) | (532)  | (134) | (262) | (419) | (182) | (341)    | (408)       | (248)      | (909)      | (88)           |

|                     |       |       | Race  |          |                       | Ed          | lucation     |              |           |           | Regi    | on    |       |
|---------------------|-------|-------|-------|----------|-----------------------|-------------|--------------|--------------|-----------|-----------|---------|-------|-------|
|                     | Total | White | Black | Hispanic | Less than high school | High school | Some college | College grad | Post grad | Northeast | Midwest | South | West  |
| The United States   | 22%   | 16%   | 41%   | 39%      | 37%                   | 25%         | 21%          | 13%          | 20%       | 14%       | 19%     | 26%   | 23%   |
| China               | 24%   | 27%   | 16%   | 15%      | 6%                    | 19%         | 25%          | 28%          | 47%       | 27%       | 25%     | 23%   | 25%   |
| Japan               | 3%    | 3%    | 4%    | 1%       | _                     | 3%          | 1%           | 6%           | 3%        | 6%        | 2%      | 3%    | 2%    |
| India               | 2%    | 2%    | 0%    | 1%       | _                     | 3%          | 2%           | 1%           | 2%        | _         | 2%      | 3%    | 1%    |
| The European        |       |       |       |          |                       |             |              |              |           |           |         |       |       |
| Union               | 5%    | 5%    | 3%    | 3%       | 9%                    | 4%          | 5%           | 6%           | 1%        | 0%        | 3%      | 7%    | 6%    |
| Some other          |       |       |       |          |                       |             |              |              |           |           |         |       |       |
| country or group of |       |       |       |          |                       |             |              |              |           |           |         |       |       |
| countries           | 9%    | 10%   | 5%    | 5%       | _                     | 9%          | 10%          | 14%          | 4%        | 9%        | 13%     | 7%    | 10%   |
| Not sure            | 35%   | 35%   | 31%   | 36%      | 48%                   | 37%         | 35%          | 32%          | 23%       | 44%       | 37%     | 30%   | 34%   |
| Totals              | 100%  | 100%  | 100%  | 100%     | 100%                  | 100%        | 100%         | 100%         | 100%      | 100%      | 100%    | 100%  | 100%  |
| (Unweighted N)      | (997) | (772) | (128) | (97)     | (24)                  | (303)       | (380)        | (191)        | (99)      | (153)     | (205)   | (421) | (218) |

November 5 - 6, 2013



|                     |       |                | Importance         | of US being world leader in s | space                |          |
|---------------------|-------|----------------|--------------------|-------------------------------|----------------------|----------|
|                     | Total | Very important | Somewhat important | Not very important            | Not at all important | Not sure |
| The United States   | 22%   | 29%            | 20%                | 13%                           | 33%                  | 7%       |
| China               | 24%   | 31%            | 23%                | 23%                           | 24%                  | 1%       |
| Japan               | 3%    | 2%             | 5%                 | 3%                            | 2%                   | _        |
| India               | 2%    | 2%             | 1%                 | 6%                            | 1%                   | _        |
| The European        |       |                |                    |                               |                      |          |
| Union               | 5%    | 4%             | 7%                 | 6%                            | 1%                   | 2%       |
| Some other          |       |                |                    |                               |                      |          |
| country or group of |       |                |                    |                               |                      |          |
| countries           | 9%    | 10%            | 10%                | 11%                           | 5%                   | _        |
| Not sure            | 35%   | 22%            | 34%                | 38%                           | 34%                  | 90%      |
| Totals              | 100%  | 100%           | 100%               | 100%                          | 100%                 | 100%     |
| (Unweighted N)      | (997) | (423)          | (322)              | (133)                         | (60)                 | (57)     |

November 5 - 6, 2013



#### 4. Should US space exploration rely more on private companies

Do you think the United States should rely more on the government or more on private companies to run the country's space missions in the future?

|                 |       | Ge    | nder   |       | Α     | ge    |       |          | Party ID    |            | Voter R    | egistration    |
|-----------------|-------|-------|--------|-------|-------|-------|-------|----------|-------------|------------|------------|----------------|
|                 | Total | Male  | Female | 18-29 | 30-44 | 45-64 | 65+   | Democrat | Independent | Republican | Registered | Not registered |
| More on         |       |       |        |       |       |       |       |          |             |            |            |                |
| government      | 26%   | 30%   | 23%    | 31%   | 23%   | 27%   | 23%   | 39%      | 20%         | 17%        | 28%        | 20%            |
| More on private |       |       |        |       |       |       |       |          |             |            |            |                |
| companies       | 50%   | 53%   | 47%    | 40%   | 44%   | 52%   | 64%   | 40%      | 54%         | 56%        | 53%        | 42%            |
| Not sure        | 24%   | 17%   | 30%    | 29%   | 33%   | 21%   | 13%   | 21%      | 25%         | 26%        | 18%        | 38%            |
| Totals          | 100%  | 100%  | 100%   | 100%  | 100%  | 100%  | 100%  | 100%     | 100%        | 100%       | 100%       | 100%           |
| (Unweighted N)  | (998) | (466) | (532)  | (134) | (262) | (420) | (182) | (341)    | (408)       | (249)      | (909)      | (89)           |

|                 |       |       | Race  |          |                       | Ed          | lucation     |              |           |           | Regi    | on    |       |
|-----------------|-------|-------|-------|----------|-----------------------|-------------|--------------|--------------|-----------|-----------|---------|-------|-------|
|                 | Total | White | Black | Hispanic | Less than high school | High school | Some college | College grad | Post grad | Northeast | Midwest | South | West  |
| More on         |       |       |       |          |                       |             |              |              |           |           |         |       |       |
| government      | 26%   | 26%   | 33%   | 21%      | 23%                   | 20%         | 29%          | 25%          | 43%       | 32%       | 24%     | 26%   | 24%   |
| More on private |       |       |       |          |                       |             |              |              |           |           |         |       |       |
| companies       | 50%   | 52%   | 39%   | 45%      | 27%                   | 56%         | 45%          | 58%          | 45%       | 41%       | 49%     | 54%   | 49%   |
| Not sure        | 24%   | 22%   | 28%   | 34%      | 50%                   | 24%         | 26%          | 16%          | 12%       | 27%       | 26%     | 20%   | 26%   |
| Totals          | 100%  | 100%  | 100%  | 100%     | 100%                  | 100%        | 100%         | 100%         | 100%      | 100%      | 100%    | 100%  | 100%  |
| (Unweighted N)  | (998) | (773) | (127) | (98)     | (25)                  | (302)       | (380)        | (191)        | (100)     | (153)     | (204)   | (422) | (219) |

|                 |       |                | Importance         | of US being world leader in s | space                |          |
|-----------------|-------|----------------|--------------------|-------------------------------|----------------------|----------|
|                 | Total | Very important | Somewhat important | Not very important            | Not at all important | Not sure |
| More on         |       |                |                    |                               |                      |          |
| government      | 26%   | 39%            | 21%                | 16%                           | 24%                  | 2%       |
| More on private |       |                |                    |                               |                      |          |
| companies       | 50%   | 45%            | 56%                | 67%                           | 61%                  | 20%      |
| Not sure        | 24%   | 16%            | 23%                | 17%                           | 15%                  | 77%      |
| Totals          | 100%  | 100%           | 100%               | 100%                          | 100%                 | 100%     |
| (Unweighted N)  | (998) | (424)          | (322)              | (133)                         | (60)                 | (56)     |