


# IODP-MSP (Exp. 364) VISUAL SECTION UNIT DESCRIPTION

|             |            |           |             |           |              |
|-------------|------------|-----------|-------------|-----------|--------------|
| Exp.<br>364 | Site<br>77 | Hole<br>A | Core<br>275 | Type<br>R | Section<br>3 |
|-------------|------------|-----------|-------------|-----------|--------------|

|                 |              |                         |
|-----------------|--------------|-------------------------|
| Date<br>8/10/16 | Time<br>2042 | Observers<br>UR, XL, DK |
|-----------------|--------------|-------------------------|

| [cm] | Image   | Unit # | Lithology                | Veins and Alteration | Structures | Disturbance | Core | CT | Description  |
|------|---|--------|--------------------------|----------------------|------------|-------------|------|----|--|
| 0    |  |        | IMP<br>Impactite.        |                      |            |             |      |    | Color: N3<br>CT: light grey<br>(>50%)<br>clast-rich impact melt rock.<br>Clasts: granite, melt clasts, gneiss.                                       |
| 10   |   |        | Impact melt rock.        | → Vng<br>vng         |            |             |      |    |  |
| 20   |   |        | <del>IMP 21cm, K11</del> |                      |            |             |      |    |  |
| 30   |   |        | IMP.<br>TGR<br>granite.  |                      |            |             |      |    | Color: 5YR, 6/4.<br>CT: dark grey<br><br>Strongly deformed coarse grain size<br>granite. with crenulated planar<br><del>grains</del> mineral fabric. |
| 40   |   |        |                          |                      |            |             |      |    |  |
| 50   |   |        |                          |                      |            |             |      |    |  |
| 60   |   |        |                          |                      |            |             |      |    |  |
| 70   |   |        |                          |                      |            |             |      |    |  |
| 80   |   |        |                          |                      |            |             |      |    |  |
| 90   |   |        |                          |                      |            |             |      |    |  |
| 100  |   |        |                          |                      |            |             |      |    |  |
| 110  |   |        |                          |                      |            |             |      |    |  |
| 120  |   |        |                          |                      |            |             |      |    |  |
| 130  |   |        |                          |                      |            |             |      |    |  |
| 140  |   |        |                          |                      |            |             |      |    |  |
| 150  |   |        |                          |                      |            |             |      |    |  |
| 160  |   |        |                          |                      |            |             |      |    |  |

Ostinski  
14-16  
cm