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

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**Description**

- **Unit 1**: Packstone, light grey, 2-3 cm thick, 71-77 cm
  - 2-3 cycles of light grey and greyish-brown mudstone
  - Top and base of Unit 1 are sharp
- **Unit 2**: Packstone, light grey, 51-57 cm
  - Laminated at top and base, 12-13 cm thick
  - Contacts sharp, top + base
- **Unit 3**: Marly packstone, 7-12 cm thick
  - 19 cycles of light grey and greyish-brown mudstone
  - Top and base of Unit 3 are sharp

**Core Disturbance**

- **Description**: Intruded packstone, grainstone, marl, 2-3 cm thick
- Light grey and greyish-brown mudstone in clay content
- Marly packstone and marlstone from greenish to brownish, 1-2 cycles, 10-11 cm thick
- 1 cycle of light grey and greyish-brown mudstone

**Notes**

- CT Facies on back
- PAL = 33-17/76-77
CT Facies

Unit 1 - mostly mod. dark to light except for brown murlston interval near bottom
  - mod. dark w/ high density + mod. atomic #
  - light w/ low - mod. density + high atomic#
  - black - brown murl has low density + low at. # - admixed ash.

Unit 2 - mod. dark w/ mod. density + at. #

Unit 3 - mod. It. 1+ w/ high density + mod. atomic#
  - lighter bands w/ mod. density + low at. #