



**Daily Drilling and Scientific Report for IODP Expedition 325, Great  
Barrier Reef Environmental Change**

**12th February 2010 (2100 11th February - 2400 12th February, local time)**

**1. Location**

Site HYD\_01C Site 5 (Site M0030).

Time zone: Brisbane, Australia Time, UTC +10

Position at midnight:

Latitude: 19° 40.914' E

Longitude: 150° 14.274' S

**2. Activity summary**

Arrived at HYD\_01C Site 5 (Site M0030). Commenced running a dynamic positioning spin test.

**3. Science report**

N/A

**4. Core recovery details**

N/A

**5. Weather**

Sea state: moderate (4) with swell of 1-2m; wind direction: SE becoming E 25 kts dropping to between 11-16 kts. Generally overcast and cloudy; 29°C.

Next 24 hrs: Sea state moderate with swell of 1.2 – 1.7m; wind direction SE/NE 10-15kt gusting 15-20; scattered showers and isolated thunderstorms.