



ETOMO

MGL0910

R/V Marcus G. Langseth

To: Office of Marine Operations

Cc: Reports Group

Fm: Anthony D Johnson – Technician in Charge (LDEO)

**Daily Report for 21 Aug 2009**

**1. STATISTICAL ANALYSIS (DECIMAL HOURS)**

**Line Charge Analysis**

Sailed KM	<b>08/21/2009</b>
Prime Sail Line	0.000
Infill Sail Line	0.000
Reshoot Sail Line	0.000
Total:	0.000

**Time Activity Analysis**

	<b>08/21/2009</b>
MCS Production	0:00
MCS Line Change	0:00
MCS Extended Line Change	0:00
Streamer Maintenance	0:00
Streamer Recovery	0:00
Streamer Deployment	0:00
Source Maintenance	0:00
Source Recovery	0:00
Source Deploy	0:00
PAM Deploy	0:00
PAM Recovery	0:00
Seismic Air Compressor	0:00
Hydraulic System	0:00
Turn/Transition	0:00
Magnetometer Survey	0:00
Multibeam survey	0:00
Transit/Mob/Demob	0:00
Port Call	24:00
Weather/Currents	0:00
Total:	24:00

**2. TIME SUMMARY**

Start	End	Description/Comments
00:00	24:00	Port call, Astoria, OR

**GMT Midnight (24:00) Position / Heading:**

POS                      46 11.41991 N



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123 51.61458 W  
HDG: 075.5 Deg  
SPEED: 0.0 Knots

**Weather:**

Winds N @ 9.5 Kts  
Seas Calm. In harbor.

**Comments** local time is UTC+7

**Science technical staff currently on board:**

Johnson, Cucchiara, Eaton, Goodick, Gunn, Gutierrez, Kuehnast, Martinson, McKiernan, Ng, Spoto

**Science party currently on board:**

Toomey, Wilcock, Hooft, Araragi, Durant, Weekly, Price, Soule, Wells

OBS Tech: Aaron, Dubois, Girbaud, Lemmond, Thai

**Mammal observers currently on board vessel:**

Beland, Calvaturio, Dawe, Graham, Nicolas

**Daily Summary:**

Sailing delayed. Prepare 15m depth ropes. Offload damaged streamer sections for shipment to storage/repair. Prepare acoustic cast line. Gravity tie. Secure all equipment and prepare for sea.

**Next 24 hours**

Sail for MGL0910. Begin transit to work site.

Anthony Johnson