**MOCNESS Event Log**

Project and ship: OTZ Sarmiento Cruise: SG2105 Tow#: \_5\_ Tow ID: M-10-005\_

General location: A2 core Date: \_\_13 May 21\_\_\_\_\_\_ Year day: \_\_\_\_\_\_\_\_

Wind speed: \_8 kts\_\_\_ Wind dir.:\_\_300\_\_\_\_ Sea state:\_\_\_\_\_2-5 ft ~~w/ some swell~~\_\_\_\_\_\_\_\_

Local time: \_\_1529\_\_ to \_\_1750\_\_ Start lat. \_\_\_\_49 06’42.00”\_\_\_\_\_ long. \_\_\_\_-14 44’ 50.3.0”\_\_\_

GMT time: \_\_1529\_\_ to \_\_1750\_\_ End lat. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ long. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Net size: 10 m2 Net mesh: 333 µm (net 0 is 3 mm) Net comments (tears, etc):\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Processed file name: \_\_\_M-10-005

Comments about station, other events, coordination, software, etc.:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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**Net information**

Time Depth Depth Angle Flow Vol.

open open closed surge? counts filtered Comments

Net 0: \_\_1529\_ \_\_\_0\_\_\_ \_1000\_\_ \_\_Y\_\_\_ \_\_\_\_\_\_ \_15032\_ \_\_\_Started w/ 10 flow counts. 30 m/min 1.3 kt

Net 1: \_1617\_\_ \_1000\_\_ \_\_497\_\_ \_\_Y\_\_\_ \_\_\_\_\_\_ \_\_20594\_\_ \_\_\_15 m/min ~1.3 kts

Net 2: \_1659\_\_ \_497\_\_ \_\_300\_\_ \_\_Y\_\_\_ \_\_\_\_\_\_ \_\_\_\_9588\_ \_\_\_\_\_15 m/min ~1.6 kts\_\_\_\_\_\_\_

Net 3: \_1718\_\_ \_300\_\_\_ \_100\_\_\_ \_\_Y\_\_\_ \_\_\_\_\_ \_\_10917\_\_ \_\_\_\_\_15 m/min 1.5 \_\_\_\_\_\_\_\_\_\_\_\_\_\_

Net 4: \_1738\_\_ \_\_100\_\_ \_\_\_0\_\_\_ \_\_\_\_\_\_ \_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_ \_\_\_\_Net kept open till (Ripped) brought on board

Net 4 closed time: \_\_\_1750\_\_\_\_\_\_

Tow comments: Wire on top bar broke again last cast, so ratchet strapped top bar up.

Net 4 ripped down one of the seams.

Still got a sample. Mouth size reduced only some.

0-1000 1000-500 500-300 300-100 100-0