



Daily Drilling and Scientific Report for IODP Expedition 386
Japan Trench Paleoseismology, 2021



17th May 00:00 – 24:00 JST Japan Standard Time (UTC+9)

1. Location

Position 38° 20.2414' N, 141° 19.937' E
IODP-MSP borehole: N/A
Prospectus borehole: N/A
Water Depth: N/A

3. Operation

WOW continued until 2100 hrs, after which the ship set sail for Site JTPC-03B.
During the day staff carried out a thorough check of discrete samples, transported all cores to the container, and carried out maintenance and conducted a performance test on a tender boat.

3. Science Report

N/A

4. Core Recovery Details

N/A

Hole		
Barrel length (m)		
Cored length (m)		
Curated length (m)		
Recovery (%)		
Number of sections		

5. Time Breakdown

00:00 Continue WOW at off Ishinomaki
21:00 Set sail for Site JTPC-03B

6. Hours (inc. cumulative total) – no contractual implications can be made from these figures

In port	35.0
Transiting	123.65
Operating	396.5
Technical downtime	0.0
Weather downtime	274.9
Other downtime (specify)	0.0

7. Weather

Cloudy and warm with occasional rain (~16 degC). A south- southwesterly wind blew (~12 m/s) during the morning, turning northerly in the evening.

8. Planned Activity for the next 24 hours

WOW. Move to site JTPC-03B.

9. Health and Safety and Environmental

General safety meeting

10. Photo of the day



1) Arranging cores in order (photo by NOkutsu@ECORD/IODP/JAMSTEC)



4) Rainbow (photo by TKanamatsu@ECORD/IODP/JAMSTEC)



2) Placing ID on a box pallet (photo by NOkutsu@ECORD/IODP/JAMSTEC)



5) Sunset (photo by TKanamatsu@ECORD/IODP/JAMSTEC)



3) Deploying a tender boat for function test (photo by TKanamatsu@ECORD/IODP/JAMSTEC)