

## **Marine Licence with introductory note**

The Marine and Coastal Access Act (2009)

Licence Holder: Stena Line Ports Limited

Company Number: 01593558

Stena Line Ports Limited

Stena House

Holyhead

Anglesey

LL65 1DQ

Holyhead Breakwater Refurbishment  
Scheme

Licence Number: CML2143

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# Holyhead Breakwater Refurbishment Scheme

## Marine Licence number: CML2143

### Introductory note

#### **This introductory note does not form a part of the marine licence**

The main features of the marine licence are as follows.

Holyhead breakwater refurbishment Scheme located on the western side of Anglesey. Scheme comprises of:

- Seawardside: Installation of concrete armour onto existing rubble.
- Breakwater roundhead: Rock placement to widen the existing rubble mound.
- Restoration of existing rubble mound through installation of an articulated concrete block mattress.

The status log of the marine licence sets out the marine licence history, including any subsequent marine licence variation(s)

<b>Status log of this marine licence</b>		
<b>Description</b>	<b>Date</b>	<b>Comments</b>
Application	Duly made 16 August 2021	Application received and considered to be duly made
Date licence determined	02 August 2022	Determination date

#### **Related marine licences or applications under determination**

Not Applicable.

End of introductory note.

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## MARINE LICENCE, NUMBER CML2143

### 1 LICENCE DETAILS

#### 1.1 Marine Licence

This is a licence granted by the Licensing Authority in respect of an application numbered CML2143 and duly made on 16 August 2021 and authorises the Licence Holder to carry on activities for which a licence is required under Part 4 of the Marine and Coastal Access Act 2009, (2009 Act). This licence should be interpreted in accordance with **Section 4**.

#### 1.2 Licence Holder

The Licence Holder is the company set out below:

**Company name:** Stena Line Ports Limited

**Company number:** 01593558

**Address:** Stena Line Ports Limited, Stena House, Holyhead, Anglesey, LL65 1DQ

#### 1.3 Licence Validity

<b>Licence Start Date</b>	<b>01 March 2023</b>
<b>Licence End Date</b>	<b>31 December 2029</b>
<b>Licence Issue Date</b>	<b>02 August 2022</b>

#### 1.4 Conditions

This licence is subject to the conditions set out in **Section 3**.

Signed:



**John Wheadon – Permitting Service Manager**

For and on behalf of the Licensing Authority

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## 2 LICENSED ACTIVITIES

### 2.1 Project

Holyhead Breakwater Refurbishment Scheme.

The following Licensed Activities can be conducted within the Licence Period, within the Licensed Area and in accordance with the Approved Application and the Approved Supporting Documents:

**Table 1 Licensed Activities**

<b>Activity 1 Holyhead Breakwater Refurbishment</b>	
Type of Licensed Activity	Construction, Alteration or Improvement
Description	<p>The proposed scheme comprises of the following:</p> <ul style="list-style-type: none"><li>• Seaward side – installation of concrete armour onto the existing rubble mound along the length of the Breakwater, in the form of 18.1m<sup>3</sup>. Tetrapod units and reinforcing 120-tonne Z-shaped concrete units to prevent displacement;</li><li>• Breakwater roundhead (i.e. the terminal section of the Breakwater on which the lighthouse stands) – rock placement to widen the existing rubble mound, with installation of Tetrapod units and reinforcing Z-shaped blocks on tops; and</li><li>• Leeward side – restoration of the existing rubble mound along sections of the Breakwater through the installation of an articulated concrete block mattress (ACBM), and a rock revetment where the existing rubble mound is too steep to accommodate the ACBM.</li></ul>
Material types to be removed or deposited	Deposited: Concrete & Stone/Rock Removal: N/A

### 2.2 Licensed Area

**The Licence Holder is authorised to conduct the activities described in Table 1 in the vicinity of Holyhead bounded by the coordinates specified in Appendix 2.**

**as indicated on the plan submitted with the Approved Application and attached at Appendix 1.**

**In the event of any discrepancy between the coordinates set out above and the plan attached at Appendix 1, the coordinates shall take precedence.**

### 2.3 Approved Supporting Documents

Title/Description of Document	Date Submitted
CML2143 Marine works application form UPDATED	26 May 2022
CML2143 HH Breakwater RLB-RH-WGS84	05 August 2021
CML2143 Fig 1.1 Location Plan RH	05 August 2021
CML2143 PB29014-RHD-BW-XX-DR-C-0074-0082 Roundhead Sections	05 August 2021
CML2143 PB9014-RHD-BW-XX-DR-C-0083-0084 Trunk Sections	05 August 2021
CML2143 PB9014-RHD-BW-XX-DR-C-0087 Site Boundary	05 August 2021
CML2143 Holyhead Breakwater Refurbishment Scheme EIA NTS	05 August 2021
CML2143 Holyhead Breakwater Refurbishment Scheme Technical Appendices Part1	05 August 2021
CML2143 Holyhead Breakwater Refurbishment Scheme Technical Appendices Part2	05 August 2021
CML2143 Holyhead Breakwater Refurbishment Scheme Technical Appendices Part3	05 August 2021
CML2143 Holyhead Breakwater Refurbishment Scheme Technical Appendices Part4	05 August 2021
CML2143 Holyhead Breakwater Refurbishment Scheme Technical Appendices Part5	05 August 2021
CML2143 Holyhead Breakwater Refurbishment Scheme EIA Report Part1	05 August 2021
CML2143 Holyhead Breakwater Refurbishment Scheme EIA Report Part2	05 August 2021
CML2143 Holyhead Breakwater Refurbishment Scheme oBRA v2	08 April 2022
CML2143 Holyhead Breakwater Refurbishment Scheme WNMP Assessment	05 August 2021

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### 3 CONDITIONS

#### Notification and Inspection

##### 3.1 Notification of Commencement

**3.1.2** The Licence Holder must notify the Licensing Authority no less than **10 days** before the commencement of the Licensed Activities, or an individual phase of the Licensed Activities, is expected to commence.

**3.1.2** The Licence Holder must notify Welsh Government Marine & Fisheries Division (Control & Enforcement Branch) no less than **10 days** before the commencement of the Licensed Activities, or an individual phase of the Licensed Activities, is expected to commence.

**3.1.3** The Licence Holder must ensure that local mariners and fishermen's organisations are made fully aware of the Licensed Activities through local notices to mariners **10 days** prior to the commencement of the Licensed Activities.

##### 3.2 Notification of Vessels and/or Vehicles

The Licence Holder must ensure that the details of the vessels and/or vehicles utilised to undertake the Licensed Activities are submitted to the Licensing Authority and Welsh Government Marine & Fisheries Division (Control & Enforcement Branch) at least **24 hours** prior to the commencement of the Licensed Activities.

##### 3.3 Notification of Agents/Contractors/Sub-contractors

The Licence Holder must ensure that details of any agent(s), contractor(s) or sub-contractor(s) utilised to undertake the Licensed Activities are submitted to the Licensing Authority at least **24 hours** prior to the commencement of Licensed Activities.

##### 3.4 Notification of HM Coastguard

The Licence Holder must ensure that HM Coastguard is made aware of the Licensed Activities at least **24 hours** prior to commencement by contacting The National Maritime Operations Centre at [zone31@mcga.gov.uk](mailto:zone31@mcga.gov.uk).

##### 3.5 Notification of UK Hydrographic Office (UKHO)

**3.5.1** The Licence Holder must ensure that notification is sent to The Source Data Receipt team, UKHO (email: [sdr@ukho.gov.uk](mailto:sdr@ukho.gov.uk); Tel: 01823 337900) at least **10 days** prior to commencement of the Licensed activities. The information supplied must include the start date and end date, a description of the works, positions of the work area (WGS84), and details of any marking arrangements.

**3.5.2** The Licence Holder must notify the UKHO of the Licensed Area and the Licensed Activities within **10 days** of the completion of the Licensed Activities.

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### **3.6 Inspection of Licensed Activities**

The Licence Holder must allow Marine Enforcement Officers or any other person authorised by the Licensing Authority to inspect the Works at any reasonable time.

### **3.7 Notification of Completion**

**3.7.1** The Licence Holder must notify the Licensing Authority within **10 days** of completion of the Licensed Activities.

**3.7.2** The Licence Holder must notify Welsh Government Marine & Fisheries Division (Control & Enforcement Branch) within **10 days** of completion of the Licensed Activities.

### **3.8 Accident or Emergency**

**3.8.1** If, by reason of force majeure any substances or articles are deposited otherwise than as permitted as part of the Licensed Activities or in the Licensed Area full details of the circumstances shall be notified to the Licensing Authority, Maritime and Coastguard Agency, Trinity House, local mariners and fishermen's organisations and the UKHO within **24 hours** of the incident occurring.

**3.8.2** If it is necessary for the Licence Holder to recover or remove any equipment, plant or machinery used to undertake the Licensed Activities that have been dropped as a result of an accident or emergency, the Licence Holder is permitted to do so provided that the methodology for such recovery or removal has been approved by the Licensing Authority.

### **3.9 Distribution of Copies of this Licence**

The Licence Holder is required to ensure that a copy of this Licence is given to:

- All agent(s), contractor(s) and sub-contractor(s) whose names have been provided to the Licensing Authority under condition 3.3 and
- The Masters of any vessels and transport managers responsible for the vehicles employed in accordance of this Licence whose details have been submitted to the Licensing Authority under condition 3.2.

### **3.10 Inspection of Documents**

Copies of this Licence shall be made available at the following locations:

- at the address of the Licence Holder specified in section 1.2;
- at any site office, located at or adjacent to the Licensed Area, used by the Licence Holder or its agent(s), contractor(s) or sub-contractor(s) responsible for the loading transportation or deposit of any substances or articles permitted as part of the Licensed Activities;
- on board each vessel or vehicle carrying out Licensed Activities.

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The documents referred to in this Condition shall be available at all reasonable times for inspection by officers appropriately authorised by the Licensing Authority and authorised Marine Enforcement Officers at the locations stated in that paragraph.

### **Vessels, Plant and Equipment**

#### **3.11 Notified Contractors, Vessels and/or Vehicles only to Carry out Licensed Activities**

Only those agent(s), contractor(s), sub-contractor(s), vessels and/or vehicles whose details have been notified to the Licensing Authority may operate under the terms of this Licence. Any changes must be notified to and be approved by the Licensing Authority in writing prior to any such agent, contractor, subcontractors or vehicles carrying out any Licensed Activities pursuant to or otherwise operating under this Licence.

#### **3.12 Refuelling of Plant and Equipment**

The Licence Holder must ensure that plant, vehicles and machinery are not refuelled on the foreshore or in the sea.

#### **3.13 Equipment, Structures and Access**

The Licence Holder must ensure that all equipment, temporary structures, access tracks, waste and/or debris associated with the Licensed Activities are removed on completion of the Licensed activities.

### **Safety**

#### **3.14 Removal of Deposited Material**

If the Licensing Authority considers it necessary or advisable for the safety of navigation, the Licence Holder must remove any deposit specified by the Licensing Authority or Marine Enforcement Officers within one month of notice being given by the Licensing Authority, and shall not replace such material until the Licensing Authority has given its written approval.

### **Pollution control**

#### **3.15 Pollution Prevention**

The Licence Holder must ensure that pollution prevention best practice is adhered to at all times. Any incidents must be reported to the Licensing Authority as soon as possible using the hotline number **0300 065 3000**.

#### **3.16 Spillage of Pollutants**

The Licence Holder must employ bunding, storage facilities and spill kits to contain and prevent the release of fuel, oils and chemicals associated with the plant, refuelling and construction equipment into the marine environment. Secondary containment must be used with a capacity of **no less than 110%** of the container's storage capacity

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### **3.17 Prevention of Disposal of Man-made Debris**

The Licence Holder must ensure that all reasonable precautions are taken to prevent the disposal of man-made debris to the marine environment. Such material must be removed immediately and be disposed of appropriately. If it is not possible to prevent manmade debris from entering the marine environment during the Licensed Activities, the Licensed Activities must cease immediately.

### **3.18 Cleanliness of Equipment**

The Licence Holder must ensure that equipment, machinery and PPE are washed with freshwater and/or thoroughly airdried before deployment and before moving between locations.

### **Activity-specific Conditions**

#### **3.19 Construction, Alteration or Improvement – Returning to Original Profile**

The Licence Holder must ensure the area is returned to the original profile, or as close as reasonably practicable, following the completion of Licensed Activities.

#### **3.20 Construction Environmental Management Plan (CEMP)**

**3.20.1** The Licence Holder must submit a CEMP to the Licensing Authority for written approval at least **8 weeks** prior to commencement of the Licensed Activities. No Licensed Activities may be undertaken prior to written approved from the Licensing Authority.

**3.20.2** The Licence Holder must ensure that any actions outlined in the documents detailed in condition 3.20.1 are implemented as approved in writing by the Licensing Authority. Any proposed changes to the actions outlined in the documents must be submitted to, and approved in writing by the Licensing Authority prior to any changes being enacted.

#### **3.21 Biosecurity Risk Assessment (BRA)**

**3.21.1** The Licence Holder must submit a BRA to the Licensing Authority for written approval at least **8 weeks** prior to commencement of the Licensed Activities. No Licensed Activities may be undertaken prior to written approved from the Licensing Authority.

**3.21.2** The Licence Holder must ensure that any actions outlined in the documents detailed in condition 3.21.1 are implemented as approved in writing by the Licensing Authority. Any proposed changes to the actions outlined in the documents must be submitted to, and approved in writing by the Licensing Authority prior to any changes being enacted.

#### **3.22 Protocol for Archaeological Discoveries (PAD)**

**3.22.1** The Licence Holder must submit a PAD to the Licensing Authority for written approval at least **8 weeks** prior to commencement of the Licensed Activities. No Licensed Activities may be undertaken prior to written approved from the Licensing Authority.

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**3.22.2** The Licence Holder must ensure that any actions outlined in the documents detailed in condition 3.22.1 are implemented as approved in writing by the Licensing Authority. Any proposed changes to the actions outlined in the documents must be submitted to, and approved in writing by the Licensing Authority prior to any changes being enacted.

### **3.23 Written Scheme of Investigation (WSI)**

**3.23.1** The Licence Holder must submit a WSI to the Licensing Authority for written approval at least **8 weeks** prior to commencement of the Licensed Activities. No Licensed Activities may be undertaken prior to written approval from the Licensing Authority.

**3.22.1** The Licence Holder must ensure that any actions outlined in the documents detailed in condition 3.23.1 are implemented as approved in writing by the Licensing Authority. Any proposed changes to the actions outlined in the documents must be submitted to, and approved in writing by the Licensing Authority prior to any changes being enacted.

### **3.24 Misplaced Rock**

The Licence Holder must ensure that any rock misplaced below Mean High Water Springs that cannot be recovered is located, and its position notified to the Welsh Government Marine & Fisheries Division (Control & Enforcement Branch), Maritime and Coastguard Agency, Trinity House, local mariners and fishermen's organisations and the UKHO and the Licensing Authority within **24 hours**.

### **3.25 Use of Render and Concrete**

**3.25.1** The Licence Holder must ensure that no waste concrete slurry or wash water from the use of concrete or cement are discharged into the marine environment. Concrete and cement mixing and washing areas should be contained and sited at least **10 metres** from any watercourse or surface water drain to minimise the risk of runoff entering a watercourse.

**3.25.2** The Licence Holder must ensure that if concrete is to be sprayed in the vicinity of the marine environment (e.g. bridges, retaining walls, etc.), suitable pollution prevention measures are taken to prevent rebounded or windblown concrete from entering the water environment.

### **3.26 Concrete Cure Time**

The Licence Holder must ensure materials used are suitable for use in the marine environment and works should be timed to ensure maximum concrete cure time.

### **3.27 Use of Jack-up Barge/Vessel**

Any jack up barges or jack up vessels utilised during the Works, when jacked up, must exhibit signals in accordance with the UK Standards Marking Schedule for Offshore Installation.

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#### **4 INTERPRETATION**

In this Licence terms are as defined in section 115 of the Marine and Coastal Access Act unless otherwise stated.

- (a) **“2009 Act”** means the Marine and Coastal Access Act 2009;
- (b) **“Approved Application”** means the Marine Licence Application Form together with the Approved Supporting Documents;
- (c) **“Approved Supporting Documents”** means the documents supporting, or supplementary to, the Approved Application, submitted prior to the Licence Issue Date, listed in the Table at paragraph 2.3 above;
- (d) **“Commencement”** means the first undertaking of any Licensed Activities;
- (e) **“Force majeure”** may be deemed to apply when, due to stress of weather or any other cause, the master of a vessel determines that it is necessary to deposit the substances or articles because the safety of human life and/or of the vessel is threatened;
- (f) **“Licensed Activities”** means the activities authorised by this licence as specified in 2.1;
- (g) **“Licensed Area”** means the area within which Licensed Activities are authorised by this licence as specified in section 2.2;
- (h) **“Licence Holder”** means the person(s) or organisation(s) named in section 1.2 to whom this licence is granted;
- (i) **“Licence Period”** means the period beginning with the Licence Start Date and ending on the Licence End Date;
- (j) **“Licensing Authority”** means Natural Resources Wales acting on behalf of the Welsh Ministers;
- (k) **“Marine Enforcement Officers”** means the relevant officers appointed by Welsh Ministers under section 235 of the 2009 Act, contact details for whom are provided in section 5;
- (l) **“Marine Licence Application Form”** means the application form forming part of the application referred to in paragraph 1.1;
- (m) **“Method Statement”** means the Method Statement(s) forming part of the Approved Application or Approved Supporting Documents;

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- (n) **“Works”** means any construction activities comprised in the Licensed Activities and, where the context permits, includes any plant, equipment or materials used to carry out those activities or operations but excludes monitoring, minor routine maintenance or other ongoing operational activities following completion of any construction activities;
- (o) all times shall be taken to be the time in Greenwich Mean Time (GMT) on any given day;
- (p) all co-ordinates shall be taken to be latitude and longitude degrees and minutes to two decimal places.
- (q) in the event of any discrepancy between the coordinates listed in paragraph 2.2 and the plan attached at Appendix 1, the coordinates shall take precedence.

## **5 CONTACTS**

**Except where otherwise indicated, the primary point of contact with the Licensing Authority and the address for returns, correspondence and requests for variations of the licence is:**

Marine Licensing Team  
Natural Resources Wales  
Permitting Service  
29 Newport Road  
Cambria House  
Cardiff  
CF24 0TP

Tel: 0300 065 3000  
Email: [marinelicensing@naturalresourceswales.gov.uk](mailto:marinelicensing@naturalresourceswales.gov.uk)

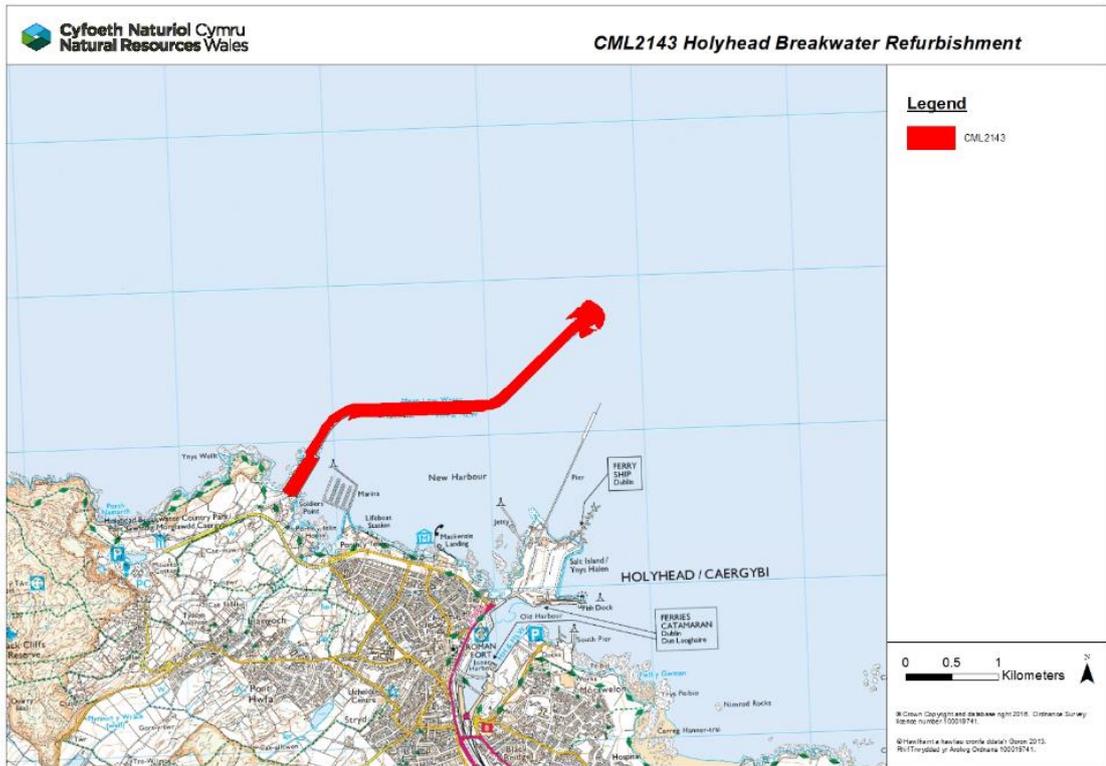
**Welsh Government Marine Enforcement Officers may be contacted at:**

Welsh Government  
Suite 3  
Cedar Court  
Haven's Head Business Park  
Milford Haven Pembrokeshire  
SA73 3LS

Tel: 03000253500  
Email: [wfmccmpc@gov.wales](mailto:wfmccmpc@gov.wales)

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## Appendix 1 – Map



## Appendix 2 – Coordinates

Longitude	Latitude
-4.6347	53.3259
-4.6304	53.3260
-4.6296	53.3260
-4.6292	53.3260
-4.6290	53.3260
-4.6289	53.3261
-4.6287	53.3261
-4.6285	53.3262
-4.6283	53.3263
-4.6280	53.3264
-4.6275	53.3267
-4.6210	53.3305
-4.6208	53.3306
-4.6207	53.3307
-4.6206	53.3307
-4.6205	53.3308
-4.6218	53.3307
-4.6206	53.3313
-4.6206	53.3313
-4.6205	53.3313
-4.6205	53.3314
-4.6204	53.3314

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-4.6203	53.3314
-4.6202	53.3314
-4.6201	53.3315
-4.6201	53.3315
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-4.6199	53.3317
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-4.6196	53.3318
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-4.6195	53.3318
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-4.6193	53.3318
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-4.6183	53.3314
-4.6182	53.3314
-4.6181	53.3313
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-4.6186	53.3300
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-4.6445	53.3242

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-4.6459	53.3228
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-4.6477	53.3204
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-4.6485	53.3205
-4.6490	53.3207
-4.6470	53.3226
-4.6467	53.3227
-4.6468	53.3230
-4.6456	53.3241
-4.6453	53.3245
-4.6451	53.3246
-4.6448	53.3248
-4.6446	53.3250
-4.6444	53.3251
-4.6436	53.3254
-4.6433	53.3255
-4.6431	53.3256
-4.6427	53.3257
-4.6422	53.3258
-4.6418	53.3258
-4.6414	53.3258
-4.6358	53.3259