

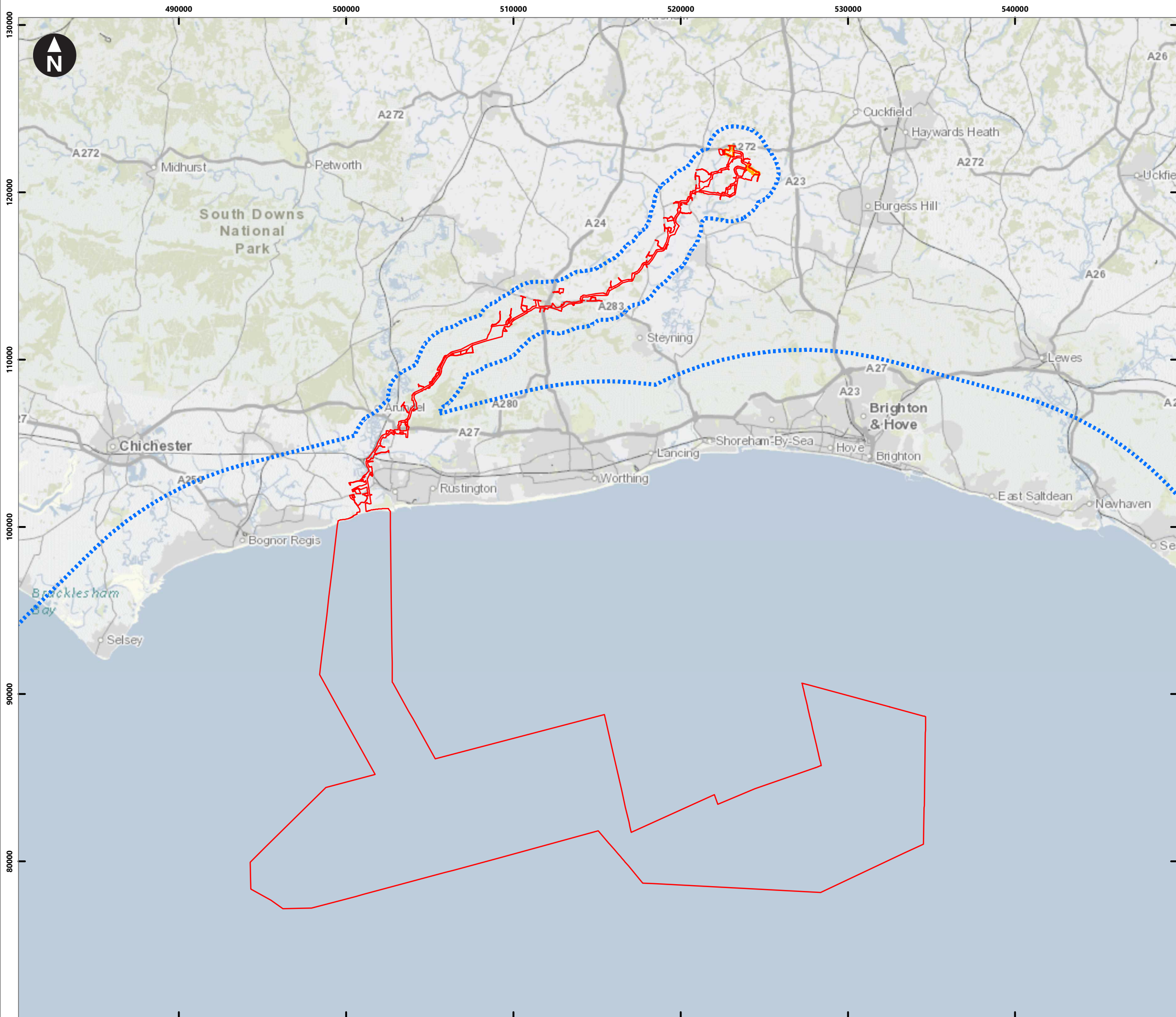
Volume 3, Chapter 22

# Noise and Vibration Figures



## Contents

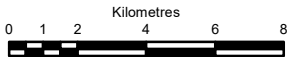
Figure 22.1a-d	Noise and vibration Study Area
Figure 22.2	Noise and vibration Zone of Influence



Service Layer Credits: Contains OS data © Crown Copyright and database right 2020  
© Crown copyright and database rights year 2021 Ordnance Survey 0100031673

**Key**

- PEIR Assessment Boundary
- Onshore substation search area
- Noise and vibration study area



1:220,000

British National Grid Transverse Mercator

Rampion Extension Development



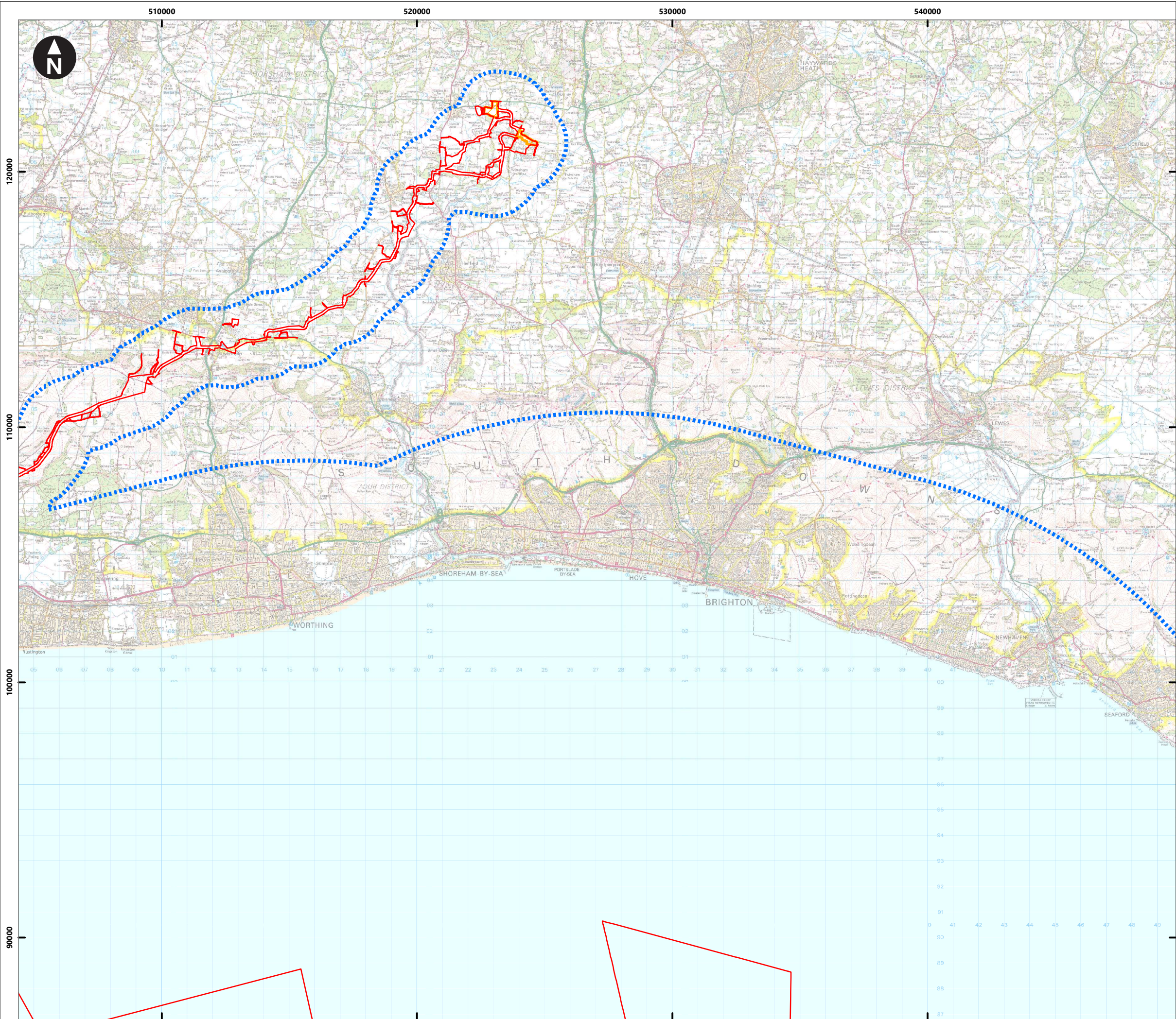
Rampion 2 Offshore Wind Farm

Figure 22.1a Noise and vibration Study Area

Preliminary Environmental Information Report

System Identifier: 42285-WOOD-PE-ON-FG-ON-6083				Version: 1.0
Company: Wood	Drawn By: SUTET	Chk/Aprvd: EVANM	Drawn Date: 23/06/2021	Status: Final

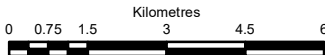
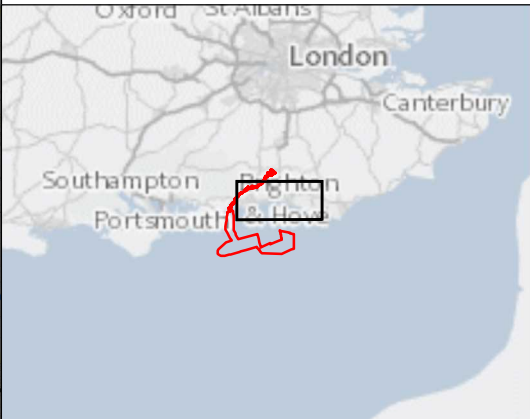




Service Layer Credits: Contains OS data © Crown Copyright and database right 2020  
© Crown copyright and database rights year 2021 Ordnance Survey 0100031673

Key

- PEIR Assessment Boundary
- Onshore substation search area
- Noise and vibration study area



1:144,000

British National Grid Transverse Mercator

Rampion Extension Development



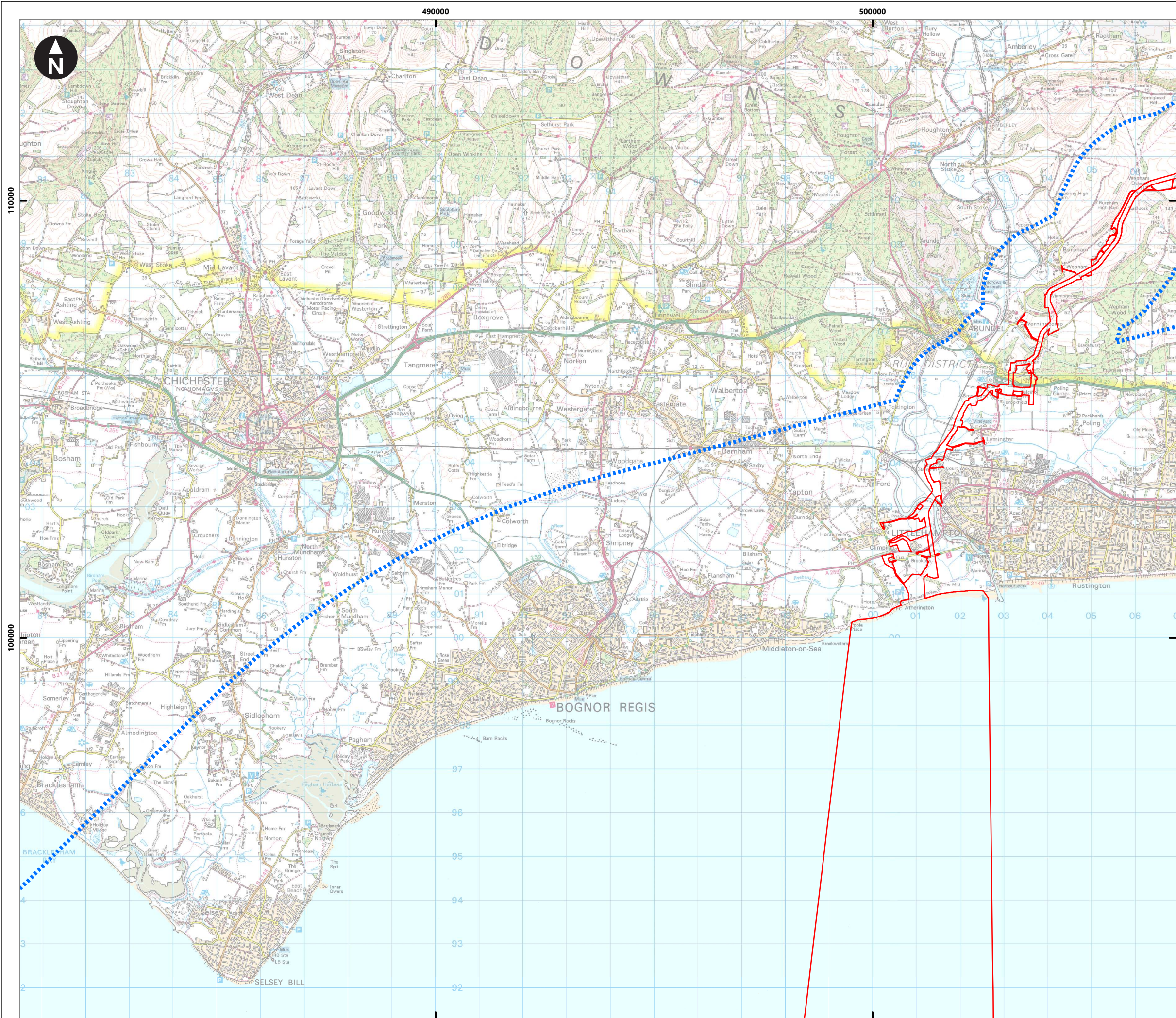
Rampion 2 Offshore Wind Farm

Figure 22.1b Noise and vibration Study Area

Preliminary Environmental Information Report

System Identifier: 42285-WOOD-PE-ON-FG-ON-6083				Version: 1.0
Company: Wood	Drawn By: SUTET	Chk/Aprvd: EVANM	Drawn Date: 23/06/2021	Status: Final





Service Layer Credits: Contains OS data © Crown Copyright and database right 2020  
© Crown copyright and database rights year 2021 Ordnance Survey 0100031673

### Key

- PEIR Assessment Boundary
- Onshore substation search area
- Noise and vibration study area



0 0.45 0.9 1.8 2.7 3.6  
Kilometres

1:84,000

British National Grid Transverse Mercator

Rampion Extension Development



Rampion 2 Offshore Wind Farm

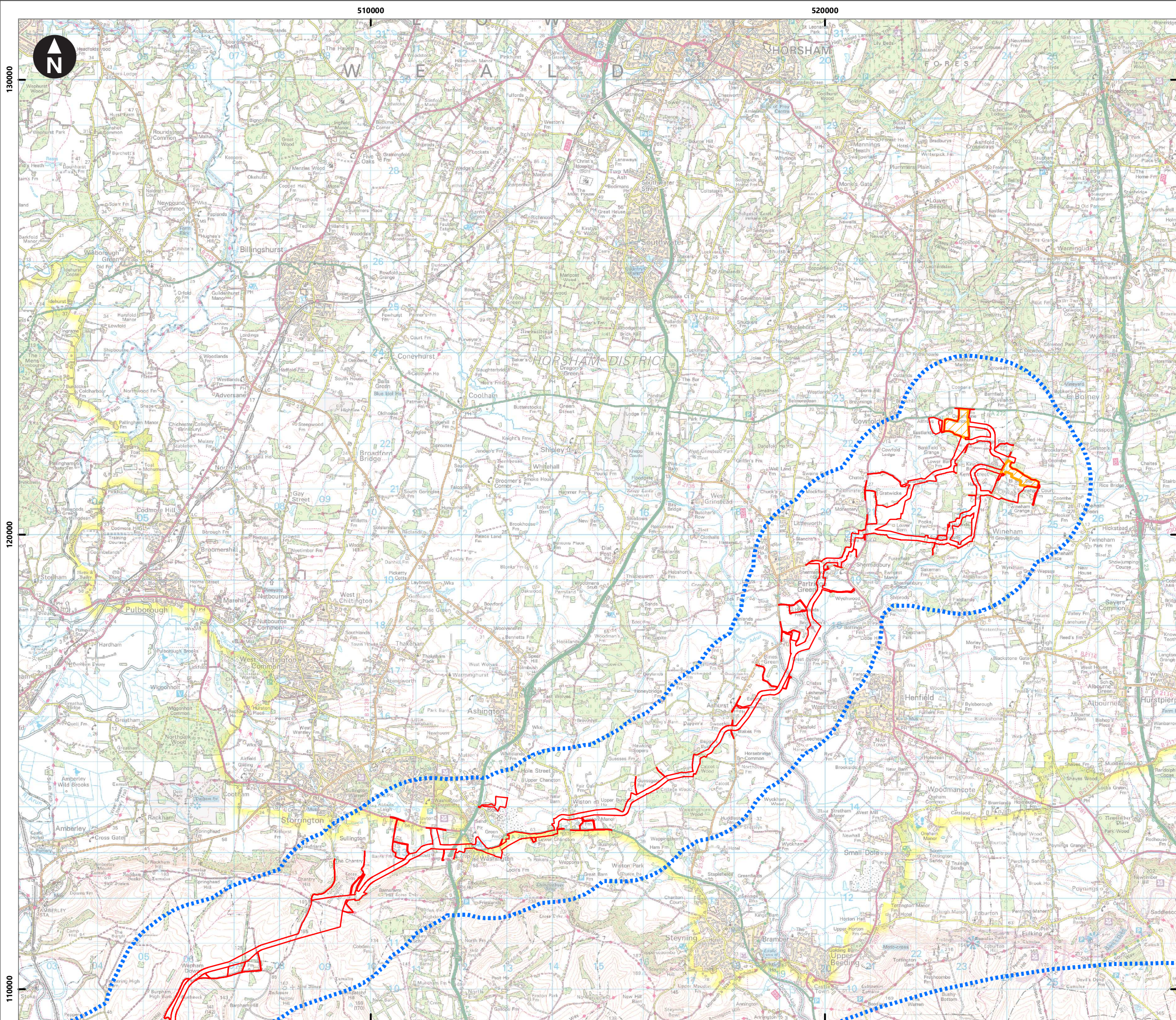
Figure 22.1c Noise and vibration Study Area

Preliminary Environmental Information Report

System Identifier:	Version:
42285-WOOD-PE-ON-FG-ON-6083	1.0

Company:	Drawn By:	Chk/Prvd:	Drawn Date:	Status:
Wood	SUTET	EVANM	23/06/2021	Final

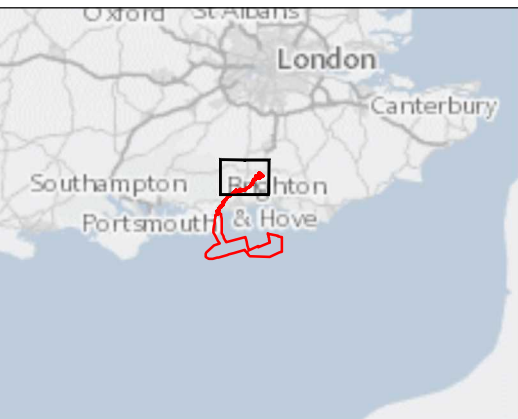




Service Layer Credits: Contains OS data © Crown Copyright and database right 2020  
© Crown copyright and database rights year 2021 Ordnance Survey 0100031673

### Key

- PEIR Assessment Boundary
- Onshore substation search area
- Noise and vibration study area



0 0.45 0.9 1.8 2.7 3.6  
Kilometres

1:81,000

British National Grid Transverse Mercator

Rampion Extension Development



Rampion 2 Offshore Wind Farm

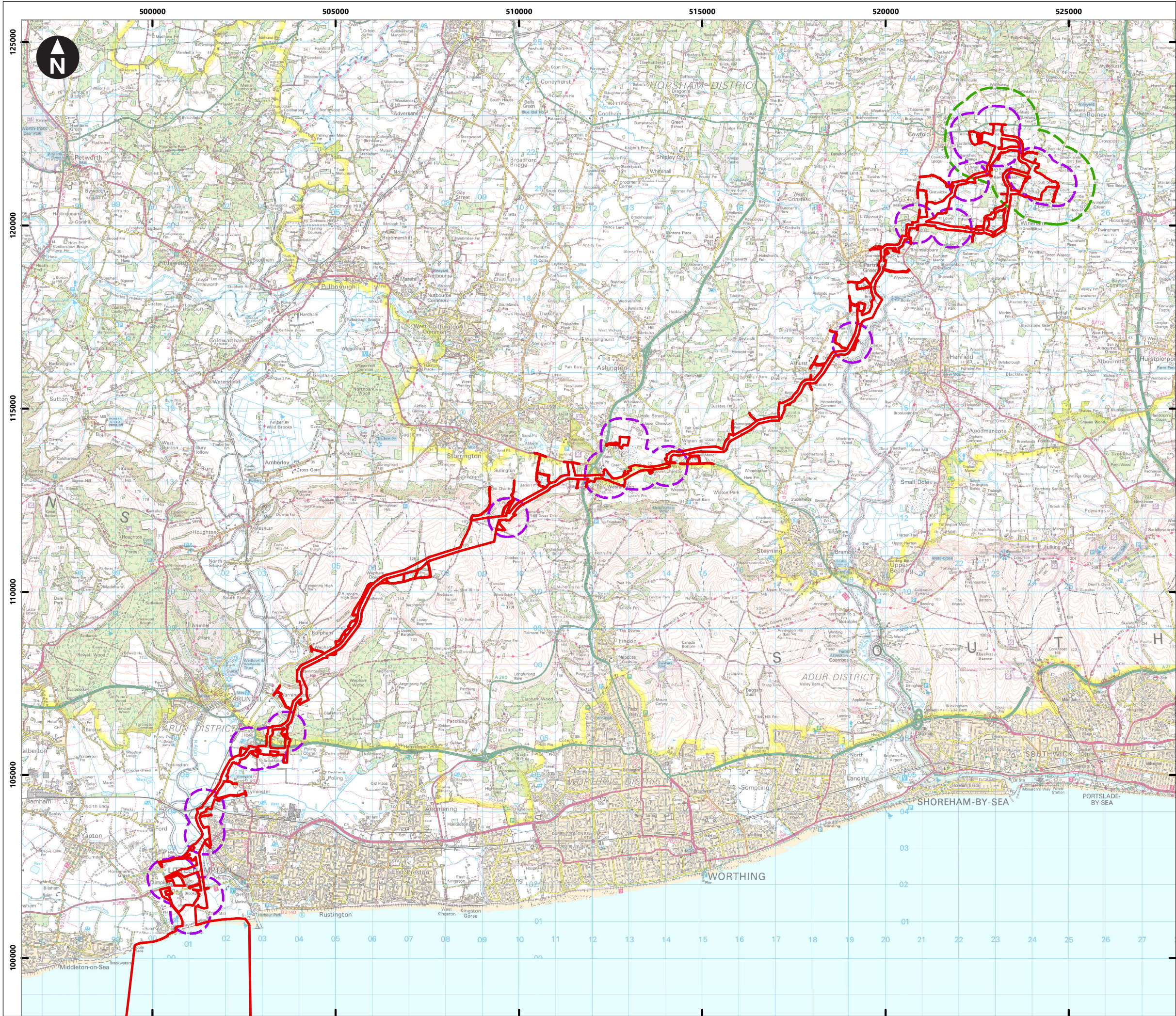
Figure 22.1d Noise and vibration Study Area

Preliminary Environmental Information Report

System Identifier:	Version:
42285-WOOD-PE-ON-FG-ON-6083	1.0

Company:	Drawn By:	Chk/Prvd:	Drawn Date:	Status:
Wood	SUTET	EVANM	23/06/2021	Final

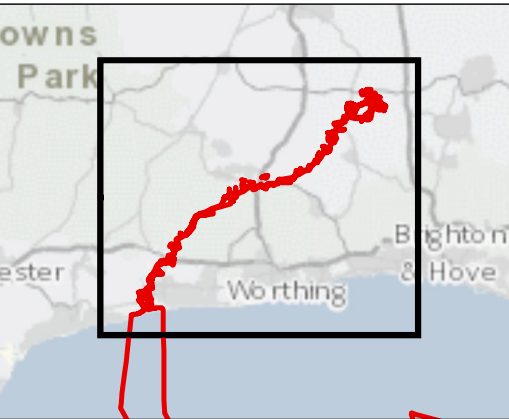




Service Layer Credits: Contains OS data © Crown Copyright and database right 2020

© Crown copyright and database rights [2021]  
Ordnance Survey 0100031673

- PEIR Assessment Boundary
- Noise and vibration Zone of Influence – construction
- Noise and vibration Zone of Influence - operation and maintenance



0 0.5 1 2 3 4  
Kilometres  
1:100,000  
British National Grid Transverse Mercator

Rampion Extension Development



Rampion 2 Offshore Wind Farm

Figure 22.2 Noise and vibration Zone of Influence

Preliminary Environmental Information Report

System Identifier:  
42285-WOOD-PE-CC-FG-O-8373

Version:  
1.0

Company: WOOD	Drawn By: BUTLS	Chk/Prvrd: BRADH	Drawn Date: 15/04/2021	Status: Final
------------------	--------------------	---------------------	---------------------------	------------------