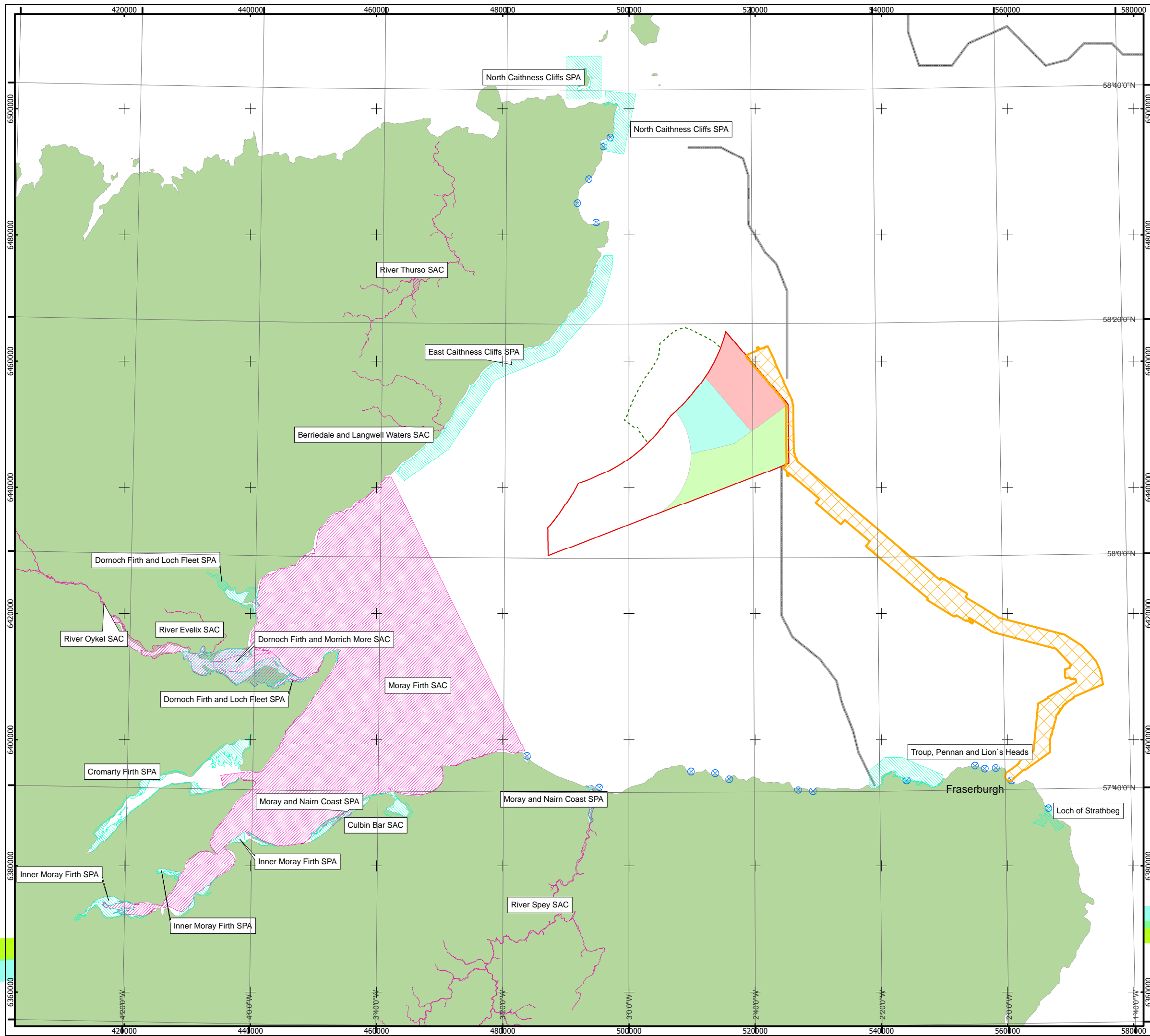


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**KEY**

- Offshore Export Cable Route
- MORL Zone Boundary
- MacColl Windfarm
- Stevenson Windfarm
- Telford Windfarm
- BOWL Zone Boundary
- SPA Sites
- SAC Sites
- Surfing Locations
- Fronts

Horizontal Scale: 1:575,000 A3 Chart  
N

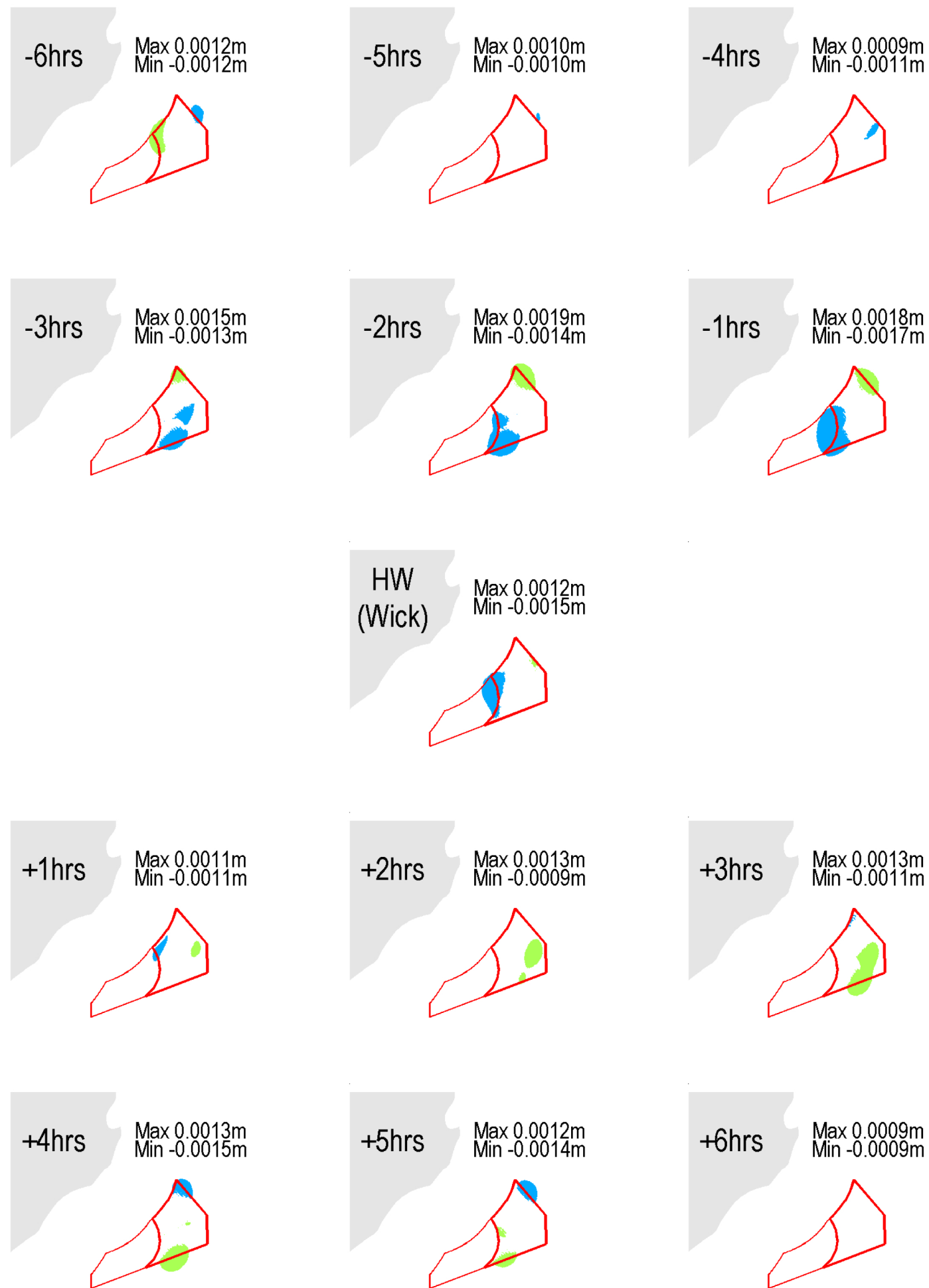
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MCE  
 Reviewed: NMW  
 Approved: PH

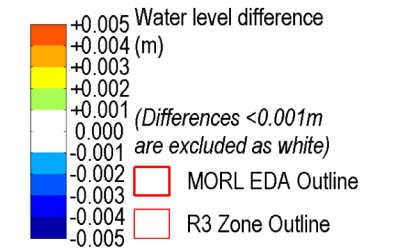
Date: 04/05/2012 Revision: A  
 REF: 8460001-PPW0201-ABP-MAP-009

**Fig 3.4-6 - Identified Physical and Coastal Process Receptors**

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Corresponding effects on neap tides and for jackets at all times are <0.001m

A3 Chart

Produced: DOL  
Reviewed: CLH  
Approved: PH

Date: 30/5/12

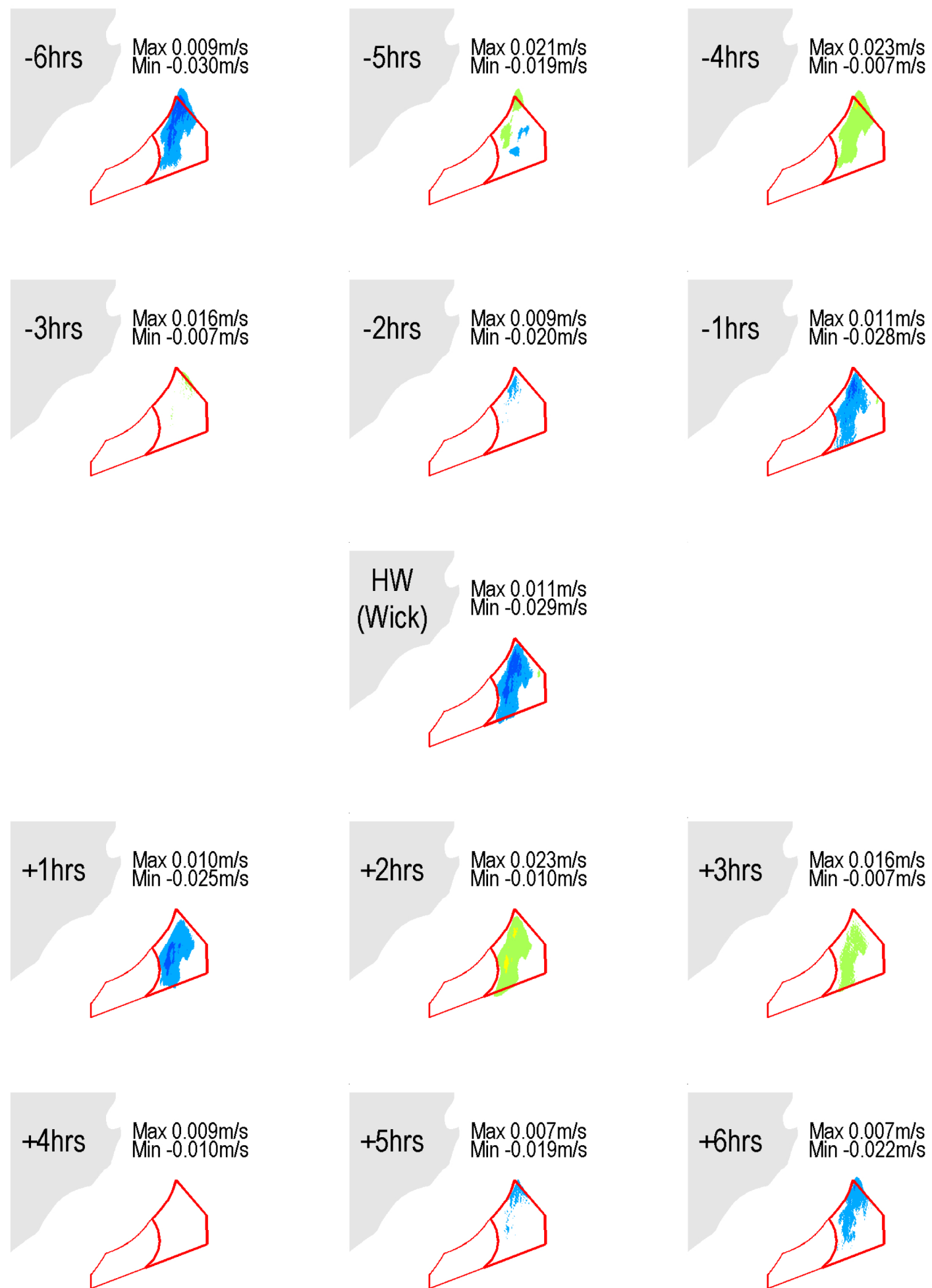
Revision: A

REF: 8460001-PPW0201-ABP-MAP-009

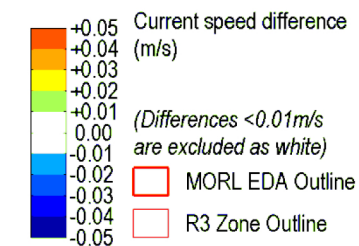
Fig 6.1-1 - Effect of the Project on Tidal Water Levels

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(GBS, Development Scenario T3\_S5\_M5, Mean Spring Tide)



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Corresponding effects on neap tides and for jackets at all times are < 0.01 m/s

A3 Chart

Produced: DOL  
 Reviewed: CLH  
 Approved: PH

Date: 30/5/12

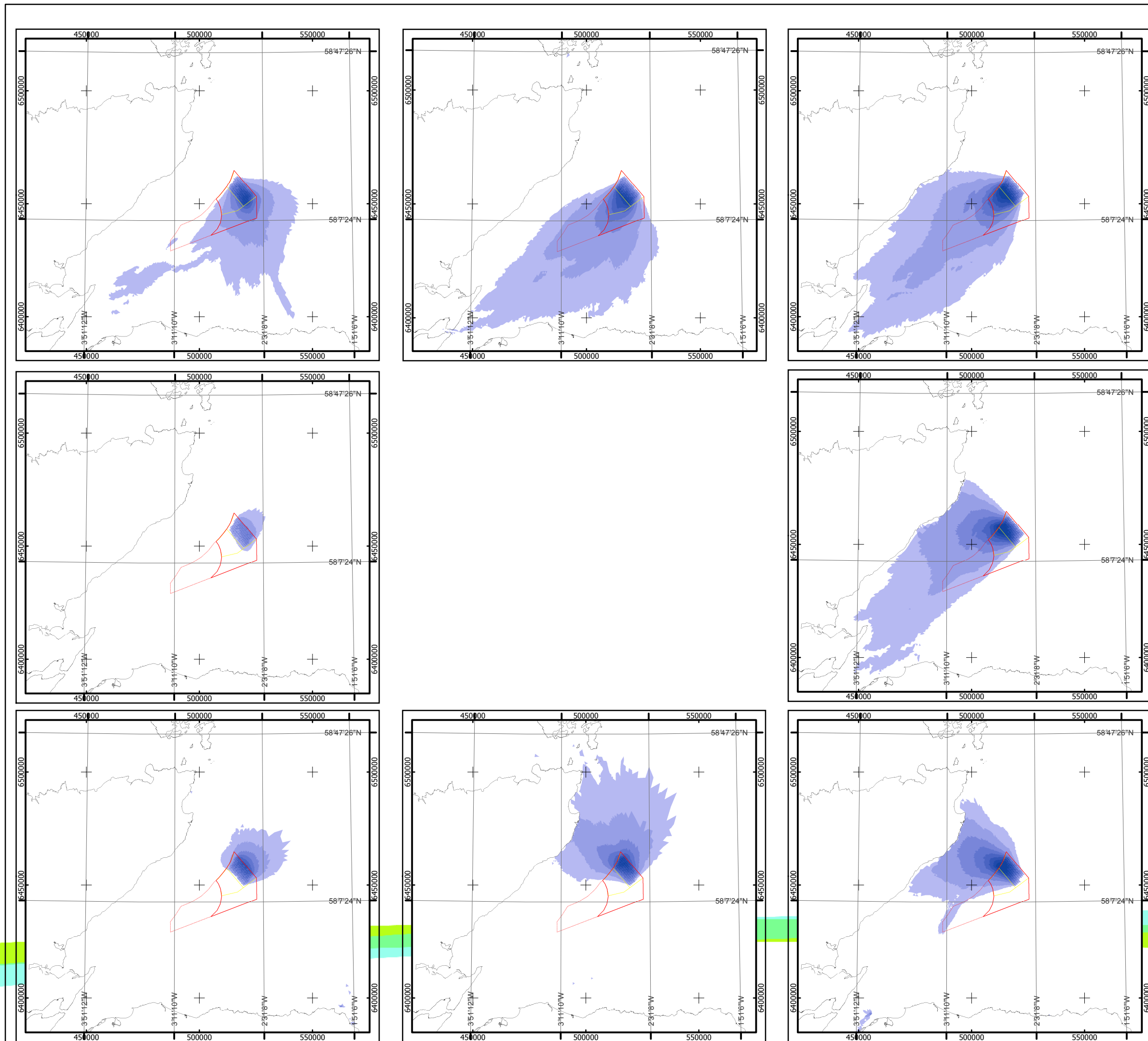
Revision: A

REF: 8460001-PPW0201-ABP-MAP-010

Fig 6.1-2 - Effect of the Project on Tidal Current Speed

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(GBS, Development Scenario T3\_S5\_M5, Mean Spring Tide)



**Moray Offshore Renewables Ltd**

**KEY**

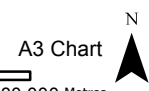
- MORL Zone Boundary
- Windfarm Boundaries

**Scenario T3**

**Wave Height Difference**

- Above -0.05
- 0.10 - -0.05
- 0.20 - -0.10
- 0.30 - -0.20
- 0.40 - -0.30
- 0.50 - -0.40
- 0.60 - -0.50
- 0.70 - -0.60
- Below -0.70

Horizontal Scale: 1:1,600,000



Geodetic Parameters: WGS84 UTM Zone 30N

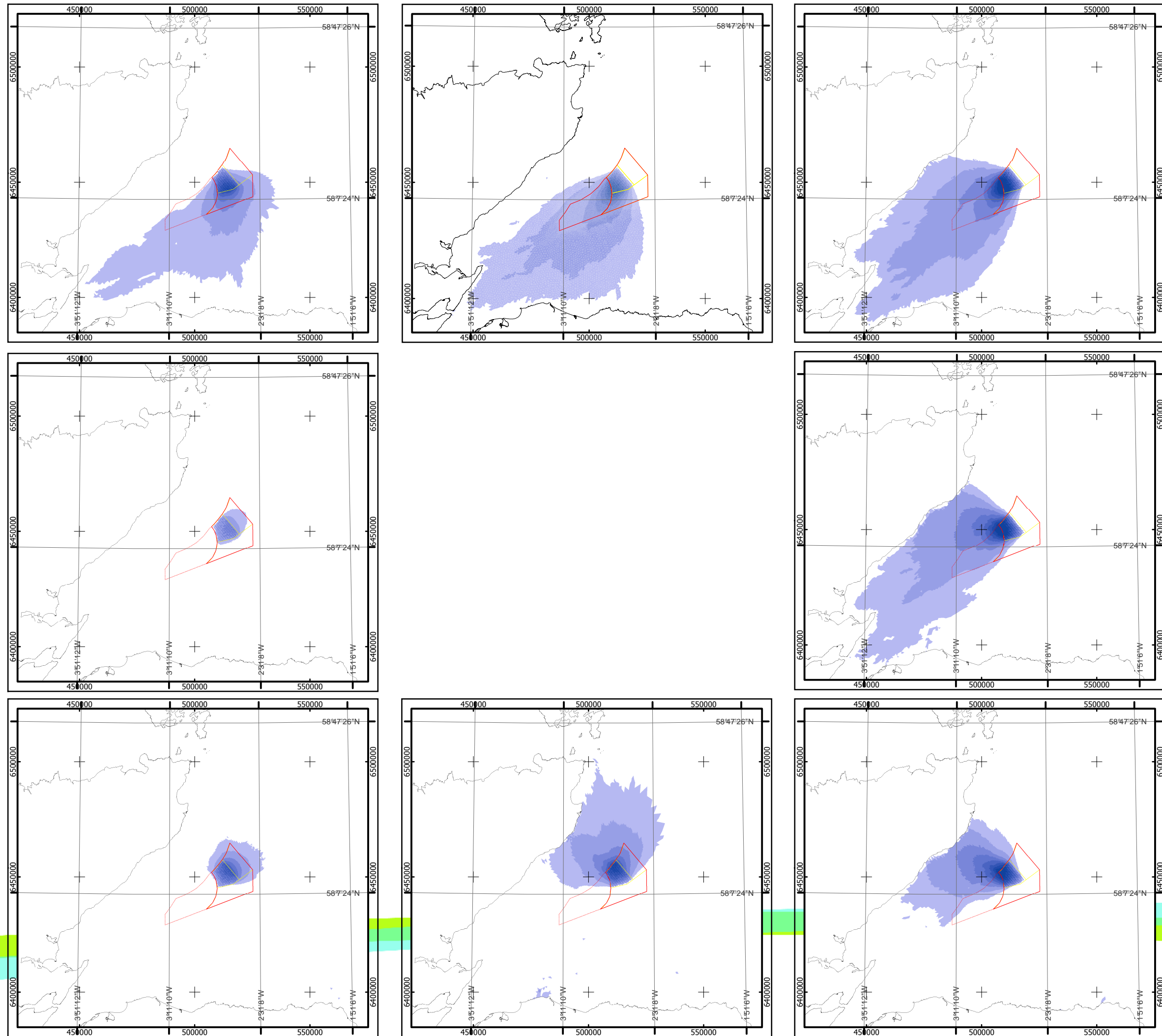
Produced: MCE  
Reviewed: NMW  
Approved: PH

Date: 08/05/2012      Revision: B  
REF: 8460001-PPW0201-ABP-MAP-012

**Fig 6.1-3 - Effect of the Project on Wave Height (T3, 1in50yr)**

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**Moray Offshore Renewables Ltd**

**KEY**

- MORL Zone Boundary
- Windfarm Boundaries

Scenario S3

Sig Wave Height Difference

- Above -0.05
- 0.10 - -0.05
- 0.20 - -0.10
- 0.30 - -0.20
- 0.40 - -0.30
- 0.50 - -0.40
- 0.60 - -0.50
- 0.70 - -0.60
- Below -0.70

Horizontal Scale: 1:1,600,000      A3 Chart

Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MCE  
 Reviewed: NMW  
 Approved: PH

Date: 08/05/2012      Revision: B  
 REF: 8460001-PPW0201-ABP-MAP-013

**Fig 6.1-4 - Effect of the Project on Wave Height (S3, 1in50yr)**

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