

## MAINLAND – JURA SUBSEA POWER CABLE

Update – December 2014

The installation and survey work associated with the replacement of the Mainland – Isle of Jura Subsea Power Cable was completed by Briggs Marine on 13<sup>th</sup> December 2014. All of the vessels involved with the replacement of the cable and survey work have now left the area. The cable is now energised and operational.

This notice provides a map of the cable route and coordinates for the route. This information has also been provided to the UK Hydrographic Office and to the Kingfisher Information Services Offshore Renewables & Cable Awareness (KIS-ORCA) for wide distribution.

During early 2015 further work will be carried out along the cable route to provide the level of cable protection required by Marine Scotland. Notices to Mariners will be issued ahead of this work, in accordance with the Marine Licence Conditions specified by Marine Scotland.

We would like to thank all mariners for their cooperation during the cable replacement and survey works.

### 1. Map of Route

The route of the cable can be seen on the KIS-ORCA interactive cable map which can be accessed [here](#). A screenshot from this site shows the route between Carsaig Bay on the Mainland and Lealt Bay on Jura.



**Route of the Mainland-Isle of Jura Electricity Cable**  
(Source: KIS-ORCA).

## 2. Route Coordinates (RPL)

The coordinates of the as-laid cable route are given below. Latitudes and Longitudes are referenced to the WGS84 datum.

Point	Event	Latitude	Longitude
	Carsaig Bay, Mainland	56°01.723 N	005°38.598 W
1	Joint	56°01.725 N	005°38.597 W
2	POL	56°01.749 N	005°38.573 W
3	AC1	56°01.7978 N	005° 38.5294 W
4	AC2	56°01.8063 N	005°38.5320 W
5	AC3	56°01.8155 N	005°38.5785 W
6	AC4	56°01.8665 N	005°38.6961 W
7	AC5	56°01.8865 N	005°38.7232 W
8	AC6	56°02.0320 N	005°38.8502 W
9	AC7	56°02.0555 N	005°38.8918 W
10	AC8	56°02.1193 N	005°39.1681 W
11	AC9	56°02.1450 N	005°39.3755 W
12	AC10	56°02.1312 N	005°39.4074 W
13	AC11	56°02.1137 N	005°39.4966 W
14	AC12	56°02.1116 N	005°39.5567 W
15	AC13	56°02.1550 N	005°39.8679 W
16	AC14	56°02.1814 N	005°40.1824 W
17	AC15	56°02.1793 N	005°40.2588 W
18	AC16	56°02.1959 N	005° 40.2882 W
19	AC17	56°02.2036 N	005°40.3666 W
20	AC18	56°02.2019 N	005°40.4270 W
21	AC19	56°02.2251 N	005°40.6575 W
22	AC20	56°02.2463 N	005°40.8081 W
23	AC21	56°02.2458 N	005°40.9166 W
24	AC22	56°02.2601 N	005°41.0631 W
25	AC23	56°02.3171 N	005°41.4490 W
26	AC24	56°02.3590 N	005°41.6093 W
27	AC25	56°02.3344 N	005°41.9899 W
28	AC26	56°02.3443 N	005°42.5520 W
29	AC27	56°02.4803 N	005°44.2818 W
30	AC28	56°02.5606 N	005°44.7140 W
31	AC29	56°02.6024 N	005°44.8485 W
32	AC30	56°02.6140 N	005°44.9140 W
33	AC31	56°02.6467 N	005°44.9893 W
34	AC32	56°02.6416 N	005° 45.0572 W
35	AC33	56°02.6292 N	005°45.1266 W
36	AC34	56°02.5928 N	005°45.1978 W
37	AC35	56°02.5188 N	005°45.3351 W
38	POL	56°02.491 N	005°45.423 W
39	POL	56°02.490 N	005°45.427 W
40	POL	56°02.490 N	005°45.437 W
41	POL	56°02.495 N	005°45.447 W
42	Joint	56°02.495 N	005°45.452 W
	Lealt Bay, Jura	56°02.494 N	005°45.461 W

### Contact Information

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**SSE Power Distribution**  
**17<sup>th</sup> December 2014**