

1 Q. Please detail how an internal fault would be repaired if it occurred in the boreholes
2 on either side of the SOBI, including whether it would require a vessel to do so.

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5 A. A fault in the cable protected inside one of the boreholes would be repaired in a
6 manner similar to cable on the seabed, using the following steps:

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8 a) The rock berm would be removed from the submarine cable, and the
9 cable would be cut.

10 b) The submarine cable would be cut from the land cable on shore.

11 c) The cable section would be removed from its casing.

12 d) A section of spare cable would be pulled into the borehole.

13 e) The section of spare cable would be spliced to the remaining submarine
14 cable offshore.

15 f) The spare cable would be spliced to the land cable on shore.

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17 A vessel would be required to undertake the repair, as described in Hydro's
18 response to DD-NLH-085.