GOING ON LOCATION FEASIBILITY TAKING INTO ACCOUNT OFFSHORE LOCATION OCEAN CONDITIONS

ABSTRACT

Techniques and devices to assist an offshore unit (2) in going on location and coming off location. A device (20) may include an interface (34) configured to receive a signal indicative of motions of an offshore unit (2). The device (20) may also include a memory (28) configured to store a set of values corresponding to acceptable motions of the offshore unit (2), as well as a processor (26) configured to determine if a measured motion of the offshore unit (2) exceeds at least one value of the set of values and generate an indication that going on location by the offshore unit (2) can be undertaken when the processor (26) determines that the measured motion of the offshore unit (2) is less than or equal to the at least one value.

Fig. 6