

SURVEY OF

SIR,—I have the honor to acknowledge the receipt of your letter of the 10th inst. in relation to the progress made in the preparation and publication of the current in the Strait of Gibraltar, as some additional notes of the present season. In conclusion of the season, the notes of unusual directions added, which may be of use can be fully worked out.

At the present date now supplied with a complete instrument in use at all Kelvin's design, to which meet our special requirements, day and night throughout the year. (See Annual Report, Department of Science, page 33.) For the adjustment, and also to obtain

At isolated stations or meridian instruments, meridian passage; or an instrument can be corrected has been dispensed with gauge; which consists of a tape attached to a float forms of sight gauge designed to give the direct Where the range of the Chesterman's steel tape