U.S. Department of Homeland Security

United States Coast Guard

Commander
United States Coast Guard
Surface Forces Logistics Center

2401 Hawkins Point Road, MS 25
Baltimore, MD 21226-5000
Staff Symbol: SFLC-ESD-NAME
Phone: (410) 762-6209
Fax: (410) 762-6868
Email: Rubin.Sheinberg@uscg.mil

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To Whom it May Concern:

In 2008 the United States Coast Guard (USCG) installed an extended measurement system on one of their new cutters, the USCGC BERTHOLF. This system is a permanent static system which is installed for a period of many years. This system includes over two hundred measurement points, cabling, junction boxes and a main computer system to collect, present and store all data with an overall sample rate of 200 samples per second.

This on-site installation of this extended measurement system by MARIN was carried out and supervised by Mr. Wijgerse. During trials it is rather common that sensors fail or data drops out. During the two week period that the trials were conducted the system was up and running full time with no data loss or drop out.

The setup of the total measurement system consisted of two separate parts, the hardware installation and the software programming. Both of these jobs were performed in a highly professional manner by Mr. Wijgerse.

Mr. Wijgerse has the required expertise and professional demeanor to complete any type of professional data-acquisition system, a static solution for permanent measurements or a portable solution for field engineers.

I have always found Mr. Wijgerse to be dedicated, enthusiastic, and a true pleasure to work with and highly recommend him for any job that you may require. If you have any questions or wish to speak further about Mr. Wijgerse, please feel free to call me at 410-762-6709.

Sincerely,

R. SHEINBERG
Chief, Naval Architecture & Marine
Engineering Branch
U. S. Coast Guard
By direction