

Buoy-Mounted Current Meters

Falmouth Scientific has put together a solution utilizing our standard 2D-ACM Current Meter along with telemetry capabilities and a solar powered charging system. These systems were deployed on buoys in the Commonwealth of the Northern Mariana Islands (CNMI), which is located in the Pacific Ocean due east of the Philippines.

CNMI personnel are now able to download system data from various spots on the island via a mobile receiver unit mounted in their vehicle.

The program is being funded through the CNMI Division of Fish and Wildlife sport fishing restoration program. Through research, monitoring, regulation, enforcement, planning, and management, the Division seeks to ensure the long-term survival and sustainability of the Commonwealth of the Northern Mariana Island's natural resources for generations to come.



Buoy-Mounted 2D-ACM Current Meter being readied for deployment



Solar power provides extended data recording capabilities

Please go to www.falmouth.com for specifications and additional information on FSI 2D-ACMs and our entire product offering.

SENSORS - SYSTEMS - SERVICE