



Staffs of Aerospace Utilization Group Awarded in Charge of the Development (Mr. Ueno, Dr. Tanaka, Mr. Terakado and Mr. Namiki from left side)

## Meisei Electric Received an Award from JAXA !

Astronaut Koichi Wakata staying in the International Space Station (ISS) performed the 4K movie photography of the Comet ISON from the Space for the first time on November 23, 2013.

Meisei Electric was in charge of the Space deployment of super high sensitive 4K camera system performed by Astronaut Wakata. JAXA gave an award to us to the effect that Meisei Electric had greatly contributed to the realization of the Space deployment for the 4K camera photography and live broadcasting of the Comet ISON for the first time. The 4K camera system is still in operation now targeting the earth for its movie photography.

Meisei Electric will continue the efforts to contribute to Japanese Space development with full use of the technology we have so far cultivated.



Convention Hall Crowded with Visitors (upper) and JMBSC Booth Featuring Meisei Electric Products (lower)

## Meisei Electric Participated in the 94<sup>th</sup> American Meteorological Society Annual Meeting !

Meisei Electric participated in the 94<sup>th</sup> Annual Meeting of American Meteorological Society (AMS) held at Atlanta City (Georgia) during the 3<sup>rd</sup> February through the 6<sup>th</sup> February.

It is one of the large-scale conventions accompanied with instruments exhibition, where more than 3,000 of researchers and students have visited. Meisei Electric introduced new GPS sonde now under development and the posters at the exhibition booth of JMBSC (Japan Meteorological Business Support Center). The staffs of US-based coordinator, Monarch Arts & Technology also commented that the new GPS sonde had induced visitors keen interests.

With the supports of IHI Inc. New York, we could carry the significant promotion and marketing. We, together with IHI Group, will continue such activities including the introduction of new sonde PR at the international conventions.



Mr. Mitsuhiro Terashima, Managing Board Director of Meisei Electric (right-side end) at the Tape-Cutting Ceremony

## New Aeronautical Weather Observation Equipment now Put into Operation at JASDF Miho Air Base !

We are honored to announce that we manufactured and delivered "Aeronautical Weather Observation Equipment J/GMQ-14" to JASDF (Japan Air Self-Defense Force) Miho Air Base. With the start of operation, the tape-cutting ceremony was held on the 14<sup>th</sup> February.

The J/GMQ-14 is an unified and integrated system from respective instrument observing aeronautical weather individually and separately (wind direction and speed, visibility, cloud base altitude, temperature, humidity, precipitation and air pressure) so as to process collectively in the data editorial dept. It was enabled to monitor the status of the equipment situated in the outside of the office and as a consequence, remarkably improved effectiveness of the air base including the operability and easiness of maintenance comparing to the conventional facility. At Miho Air Base, "Towar Console Equipment J/FSW-2", which we delivered in July last year, is in operation as well.

The JASDF is playing the vitally important role for the country's defense as well as aeronautical safety, with which Meisei Electric provides meteorological data necessary for the landing and departure of aircrafts observed accurately by Meisei Electric's "Aeronautical Weather Observation Equipment". It will effectively contribute to the safety of sky.

### **SENSING & COMMUNICATION**

*We will contribute to develop safe and secure society, creating innovative products and services by full use of our original "SENSING & COMMUNICATION" technology.*