



Urita Dam



2 Units of Digital Water Level Gauge System at Urita Dam (above: main gaugem, below: secondary gauge)

Renewal of Water Level Gauge System at Urita Dam (Kyushu) !

The 2 units of Meisei Electric's Digital Water Level Gauge System (QWP-DP1) were renewed for both main gauge and secondary gauge at the Urita Dam (Kyushu). The Urita river is located in Miyazaki prefecture originating from the skirts of Mukasa Castle Site and joining the Oyodo river after streaming among mountain sides and crossing ground sides. The Urita river area is in the center of concentrated heavy rains region in Miyazaki prefecture having suffered overflow of the river and has been seriously damaged especially in the rainy and typhoon seasons repeatedly every year. To prevent such water disaster, the Urita Dam was constructed for the purpose of flood control in the year of 1998. The installed Water Level Gauge controls the measurement data of stored water level to be used for the prevention of water disaster. In the rivers of Kyushu full of aquatic resources Meisei Electric's technology is being used widely for dam management and operation.



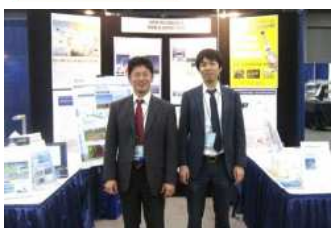
"AKARI" Onboard Electronic Circuit

JAXA Released Near-Infrared Spectroscopic Catalogue Based on Data by "AKARI" (ASTRO-F)

JAXA released the "Large Magellanic Clouds (LMC) near-infrared spectroscopic catalogue" to the researchers in the world, which was compiled by observation data acquired by Japan's first infrared imaging satellite "AKARI" (ASTRO-F) launched in February 2006. For the details please access to JAXA WEB site: <http://www.ir.isas.jaxa.jp/AKARI/Outreach/results/LMC1301/LMC1301.html>

The "AKARI" is carrying IRC (Infrared Camera) and its refrigeration driver to cool down, and FIS electronic circuit (Far-Infrared Surveyor) which were developed and built by Meisei Electric, contributing to the successful observation.

Meisei Electric's Space observation instrument is being made use of for astronomical science here.



Exhibition Booth and Meisei Electric Participants

Meisei Electric at AMS (USA)

The 2 members of Global Strategy Project Team participated in AMS (American Meteorological Society) 93rd Annual Meeting held at Austin, Texas from the 6th January through the 10th January, 2013.

This annual meeting is one of the biggest international meetings and exhibitions of meteorological society, where we exhibited "Temperature Reference (MTR) Raiosonde" and "CO2 sonde" at the booth of JMBSC (Japan Meteorological Business Support Center) and at the same time carried the latest market research in the fields of meteorology.

Austin is well known as a city of IT industry and music in the gorgeous and free atmosphere, where we exchanged active opinions with the participants on the latest instruments and services.

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