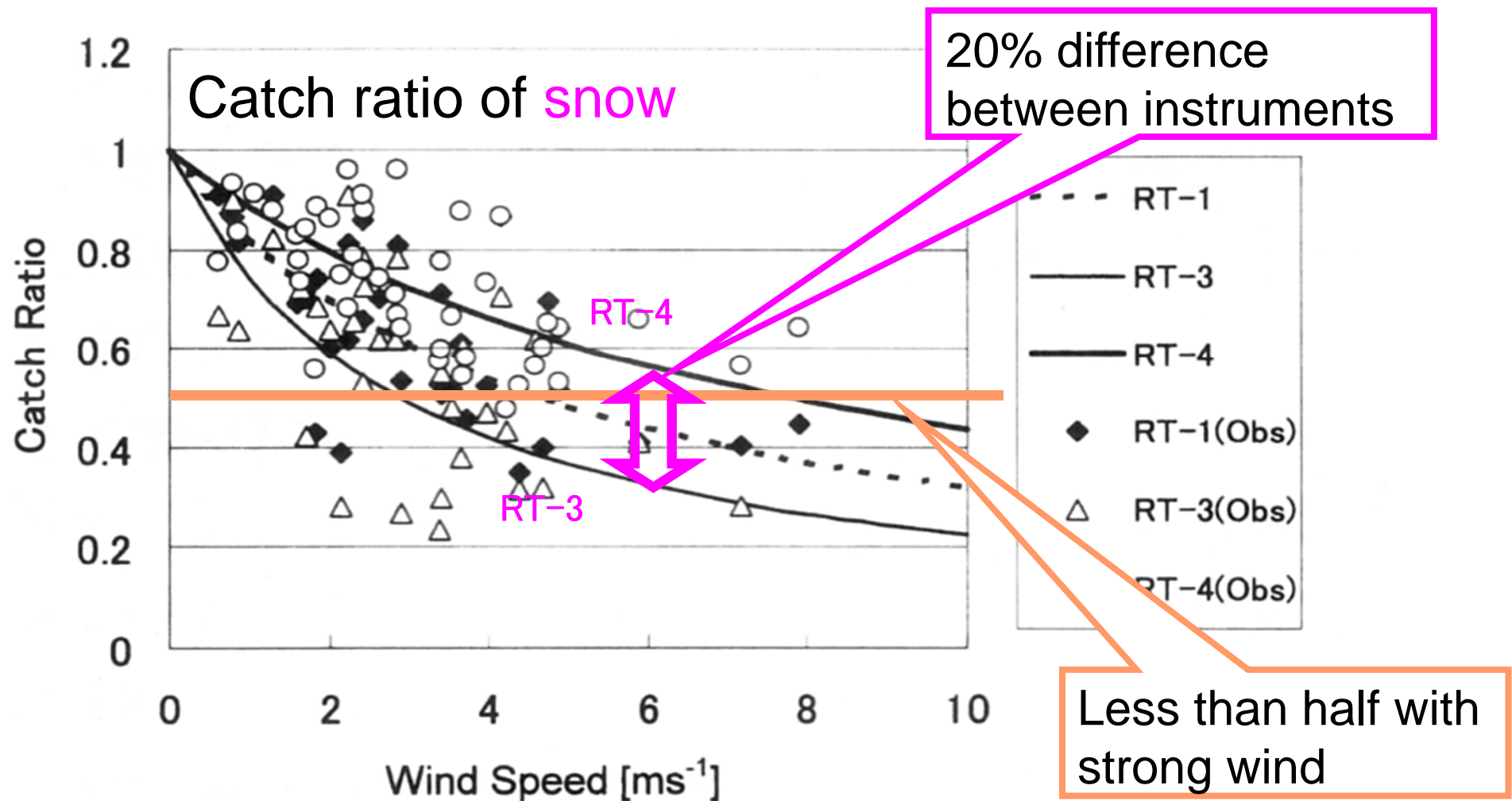


Contribution to better validation of satellite remote sensing data through WMO/CIMO two intercomparison projects

Solid Precipitation Intercomparison Experiment (SPICE)



Catch loss of snowfall is very large, and depend on instruments



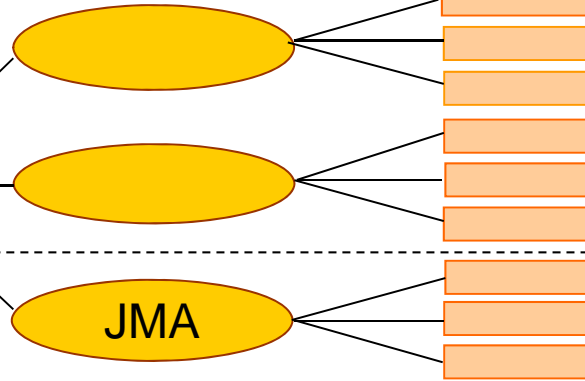
Catch ratio of snowfall and wind speed with 3 types of JMA rain gauges. Dots show observation results from each gauges, and curves show regression curves from them.

J-SPICE: SPICE Japanese Team



NMHSs

Research Sectors



12 Countries:
Australia, Canada, Chile, Finland, **Japan**, Norway, New Zealand, Russia, Switzerland, Poland, United States of America, and Uzbekistan



Field Experiments team is applying to
Grants-in-Aid for Scientific Research
<KAKENHI>
for the start from 2013

Joetsu Observation Site Team @ Niigata
Site manager: Dr. Sento Nakai (NIED)
Co-manager: Dr. Yasuhiro Kominami (NARO)
Dr. Toshiro Kumakura
(Nagaoka University of Technology)

Rikubetsu Observation Site Team @ Hokkaido
Site manager: Dr. Naohiko Hirasawa (NiPR)
Co-manager: Dr. Shuhei Takahashi
(Kitami Institute of Technology)

JMA
└ Observations Department

Coordinator
Focal Point of WMO

SPICE Japanese Team