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AGREEMENT

Instituto Geofísico del Perú (IGP) herewith agrees that Kyushu University, a national university duly organized and existing under the laws of Japan, having an address at 6-10-1 Hakozaki, Higashi-ku, Fukuoka, 812-8581, Japan, may use part of IGP's facilities to carry out collaborative observations under the following terms:

1. Observation name

The observations are made under the MAGnetometer Data Acquisition System (MAGDAS) of the Circum-pan Pacific Magnetometer Network (CPMN) project, which are conducted by the International Center for Space Weather Science and Education (ICSWSE) and Graduate School of Science of Kyushu University (Principal Investigator: Dr. Akimasa Yoshikawa).

2. Observation site

Some land in Peru is needed to support the installation and operation of three ground-based observation instruments: (1) one MAGDAS-I magnetometer in Ancon (ANC), (2) one MAGDAS-II magnetometer in Ica (ICA), and (3) one MAGDAS-9 magnetometer in Huancayo (HUA).

3. Observation period

Observation with the magnetometers is continued from April 2017 to March 2018. This agreement is automatically renewed on April First every year unless terminated or modified with the mutual written agreement between ICSWSE and IGP. When one party does not wish to renew it, they shall give a notice to other party by two months before the last day of observation period at the latest.

4. Operational costs

IGP will be in charge of the operation and maintenance of the equipment in the observation sites. Kyushu University will pay annual fee of US\$ 3,000 (US\$ 250-/month x 12 months) for the use of the facilities and data operation costs to IGP, Peru.

5. Other matters not specified in this Agreement

With regard to the matters not specified in this Agreement, the parties consult with each other in good faith.

Date:

F105/10/190

Date:

05/18/2017

Dr. Hernando J. Tavera Huarache

Executive President

Instituto Geofísico del Perú, Peru

Prof. Tohru Hada

Director

International Center for Space Weather Science and

Education (ICSWSE)

Kyushu University, Japan