

Propose New Site - Submission Form

1. Agency/Organization

Japan Aerospace Exploration Agency

First Name: Hideki

Last Name: Yamada

E-mail: yamada.hideki@jaxa.jp

2. Nine Char. Site ID

MISA00JPN

3. The Station is

Currently Operating

4. Where can the data be found(URL)?

<ftp://mgmnds01.tksc.jaxa.jp/data/daily/2020/001/>

5. Can the station stream real-time data to IGS?

No

6. Does/Will the Station Replace an Existing IGS Station?

No

7. Expected Operational Lifetime of the Station?

Definite

8. Does/Will the station meet all of the strictly required IGS Site Guidelines?

Yes

9. What is the data delivery frequency schedule?

Daily RINEX data (30 s interval)

10. Can you set the receiver for "all in view" tracking (including tracking of satellites set unhealthy)?

Yes

11. What IGS product or project will this site benefit, based on its location, instrumentation, and latency?

1. Our GNSS station is located by a VLBI station with 54 m antenna.

2. Our GNSS receiver is connected and aligned to Hydrogen maser.

3. Our GNSS receiver is capable of receiving signals of all the GNSS including BeiDou.

12. Is this station intended to tie to a national datum to the ITRF?

Yes

13. Is the data available on a public server?

Yes

Data Location (URL)?

<ftp://mgmnds01.tksc.jaxa.jp/>

14. Additional Comments

We have not obtained IERS DOMES number of our station yet.

Attach File:

Send sitelog, photos (jpg / gif), and all relevant documents compressed into a single file (zip):