

FPRN News

November 10, 2020

FPRN Cloud Migration

We had a successful test of the migration to cloud-based services last Friday.

The final step in the process will take place on December 4, 2020 at 11:00 am.

As part of this final step we will be changing the RTK IP address. The new connection information will be:

Domain name: ntrip.myfloridagps.com or IP address: 40.121.5.206

And for FTP access:

Domain name: ftp.myfloridagps.com or IP address: 13.68.212.171

Please Plan Accordingly

Beidou Constellation

During our downtime on Friday we were able to start receiving the BeiDou constellation. We have updated all of the real-time products (MSM4 language) to include this constellation. If your equipment is able to receive these satellite signals you should notice an increase in the number being tracked.

Decommissioning Station

We have decommissioned the Polk City station (POLK) on November 2, 2020 and replaced it with the station installed at the FDOT SunTrax facility (FLST).

Network Solution

When using port 10000 to receive corrections you MUST turn on your NMEA (GGA) message string, and it must be set to broadcast at a rate of 30 seconds or less (we suggest 15 or 20 seconds).

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