

Two time sources with offset => fails to synchronize

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Hi all,

I am running ntp 4.2.0 on FC5.

Two time sources:

- embedded GPS board(Meinberg board)
- remote Radio clock synchronized ntp server (stratum 1)

It seems that the Radio clock has 50ms offset compared to the GPS source, which leads a failure in synchronisation.

I am looking for some documentation that explain why it fails.

Which parameter(s) in the configuration triggers that behaviour?

I used the "prefer" keyword in the GPS configuration line, with the same result. Is there a way to make it work better?

Thanks for you help
Thierry MARTIN

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