NETWORK SECURITY BULLETIN
NSB# 140110
January 10, 2014
(Revised April 13, 2015)

Issue: NTP Monlist Vulnerability

Described here: https://web.nvd.nist.gov/view/vuln/detail?vulnId=CVE-2013-5211

Summary:

The **monlist** vulnerability has to do with NTP remote query tools - **ntpq** and **ntpdc**. There have been known vulnerabilities in remote query for years. EndRun products shipped after Sept 2011 are NOT vulnerable unless you have changed the default NTP configuration file (*ntp.conf*). If you have an older product, or if you have changed the NTP configuration file, then please find your product in the list below for a link to the appropriate Field Service Bulletin.

Products:

> **Sonoma Time Servers are vulnerable ONLY if you have changed the NTP configuration file. See this Field Service Bulletin for more information:**
> http://www.endruntechnologies.com/pdf/FSB140110-01.pdf
>
> 3026-xxxx-xxx Sonoma D12 Network Time Server (CDMA)
> 3027-xxxx-xxx Sonoma D12 Network Time Server (GPS)
> 3028-xxxx-xxx Sonoma N12 Network Time Server (CDMA)
> 3029-xxxx-xxx Sonoma N12 Network Time Server (GPS)

> **The products listed below may be vulnerable. See this Field Service Bulletin for more information:** http://www.endruntechnologies.com/pdf/FSB140110-02.pdf
>
> 3014-xxxx-xxx Tempus LX CDMA Network Time Server
> 3015-xxxx-xxx Tempus LX GPS Network Time Server
> 3016-xxxx-xxx Unison CDMA Network Time Server
> 3017-xxxx-xxx Unison GPS Network Time Server
> 3018-xxxx-xxx Tempus LX CDMA Network Time Server (Japan)
> 3019-xxxx-xxx Meridian Precision GPS TimeBase
> 3025-xxxx-xxx Meridian CDMA Frequency Reference

The products listed below are vulnerable. See this Field Service Bulletin for more information: http://www.endruntechnologies.com/pdf/FSB140110-03.pdf

3003-xxxx-xxx Praecis Cntp Network Time Server
3005-xxxx-xxx Praecis Gntp Network Time Server
3007-xxxx-xxx Praecis Cntp Network Time Server
3009-xxxx-xxx Praecis Gntp Network Time Server
3012-xxxx-xxx Tempus Gntp Network Time Server
3013-xxxx-xxx Tempus Cntp Network Time Server

Products listed below are NOT affected because they do not use NTP.

3020-xxxx-xxx Tycho CDMA Frequency Reference
3021-xxxx-xxx Tycho GPS Frequency Reference
3204-xxxx-xxx RTM3204 GPS Timing Module
3300-xxxx-xxx FDC3300 Frequency Distribution Chassis
3301-xxxx-xxx PDC3301 Pulse Distribution Chassis
3302-xxxx-xxx FDC3302 High-Performance Frequency Distribution Chassis
3303-xxxx-xxx TDC3303 Time Code Distribution Chassis
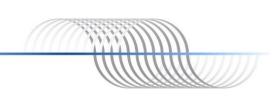
'x' is a variable number.

Contact Information:

Feel free to contact us if you have any questions or need help.

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