## PRESS RELEASE

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## TFS UPDATES GPS COMMON VIEW SYSTEM

TIME & Frequency Solutions (TFS), manufacturers of precision timing systems, have updated and re-launched their Timetrace GPS Common View Measurement System. Not only has the unit received a facelift, but it also now sports a built-in computer with a well-designed touchscreen for configuration, monitoring and data log purposes.

The 19" 3U-high rack-mountable unit is capable of tracking twelve GPS satellites (previously nine), offering high performance and reliability at an accessible cost. The unit processes data and produces files in accordance with BIPM directives, generating CGGTTS format files.

Timetrace II is an exceptionally accurate time and frequency comparison system which, when used in conjunction with a similar device in a National Standards Laboratory, brings the accuracy and traceability of your National Time standard into your laboratory. Timetrace II enables calibration of clocks and frequency sources without resort to the use of travelling clocks.

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Timetrace II uses the Global Positioning System (GPS) common-view technique to

achieve highly accurate time and frequency comparisons. By carrying out

simultaneous observations of GPS signals, measurements of the clock times of the

same satellites are made against the local clocks at the user's site and the reference

site.

For more information please visit www.timefreq.com or call the Time & Frequency

Solutions' Sales team on +44 (0)1376 514114.

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Word count = 215 including title (210 excluding title)

**About Time & Frequency Solutions** 

Time & Frequency Solutions Ltd (TFS) is a specialist manufacturer of precise timing, stable frequency and accurate synchronization systems with an emphasis on providing bespoke solutions to complex timing requirements across a wide range of markets world-wide. Technical agility, coupled with a high level of customer support and interaction has ensured that TFS have been constantly at the forefront of this niche industry for the past thirty years.

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