



CONVERT GPS TIME TO UTC and vice versa.



Please note that GPS and UTC times differ by a number of leap seconds. The number of leap seconds to use can be set manually or automatically based on the Time and Date entered. For further details, please refer to the [LabSat Leap Second Guide](#).

UTC Time and Date		GPS Time		Other Info	
Day	<input type="text" value="28"/>	GPS Week	<input type="text" value="2251"/>	GPS Day of the year	<input type="text" value="59"/>
Month	<input type="text" value="February"/>	GPS Week mod 1024	<input type="text" value="203"/>	GPS Seconds of the day	<input type="text" value="18"/>
Year	<input type="text" value="2023"/>	GPS Seconds of Week	<input type="text" value="172818"/>	Leapseconds	<input type="text" value="18"/>
Hours	<input type="text" value="00"/>				
Minutes	<input type="text" value="00"/>				
Seconds	<input type="text" value="00"/>				

Convert to GPS Time >>

<< Convert to UTC Time

Set Leapseconds for date

Last updated: 2022-02-17

UNUSUALLY EASY TO USE DEVICE TESTING

If you need to record, replay or simulate multi-frequency, multi-constellation signals, then we have an easy to use, and cost-effective solution for you.

SatGen signal simulation software can now be used with LabSat Wideband to simulate all major constellations and signals.

[Read more](#)

