

## "Do you smell smoke?"

My wife asked, as I settled into my morning routine in the home office. It took a few minutes, but we discovered a fire in the crawlspace. Cue the circus. A few months later, three paramedics walked through the front door to find me lying on the kitchen floor in blood. Covid.

"Hey this was the house with that electrical fire!" I heard one of them say. Ha ha ha.

By the time <u>I broke my leg</u> in October, it seemed like no big thing...but still, why did so much go crazy in 2022? I'm the ultra-prepared M.B.A. Eagle Scout!

In each case, I was back in my office the next day to keep Geochron moving forward with my able crew. We kept building and <u>restoring</u> <u>mechanical Geochrons</u>, we developed and kitted digital <u>Atlases</u>, raised kids, fed cats, and met with friends... all the things normal people do.

I myself took <u>several trips</u> on my motorcycle to visit Geochron owners. In 41 states (so far), I saw that the Geochron is often the centerpiece of your favorite room because it reflects what's important to you: *worldwide community*. I met pilots, artists, attorneys, scientists, doctors, developers, and a <u>24 hour liquor store owner</u>.

We all wish you the very best for 2023!

## GE CHRON®



Tradeshows in Ohio, Florida, and Oregon are a good way to connect with customer's ideas, except for that they gave me COVID, too.



Visiting customers around the country was really the highlight of my year. I'm so glad I set this as a goal.



Ben started working with us 8 years ago after his very first job at a thrift store. This year, he moved outside the city to his own place for the first time. His very particular demeanor makes him a



Chris began the year teaching himself how to build the clock, and today is one of just two technicians at Geochron. Without him, I'm not sure we would still be working on the grand clock.

perfect fit for building our clock mechanisms.



In Iowa, I visited a small town jeweler with a Geochron. Ronald took over the jewelry store from his Dad... 50 years ago.



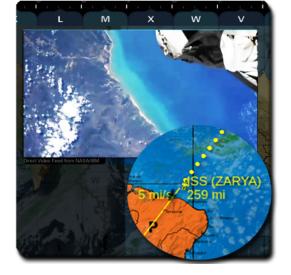
I'm always grateful for the help of my lovely wife and school teacher, Lisa. Seen here greeting people at a Ham Radio tradeshow on the Oregon Coast.



Starting in 1964, Geochron now works on about 300 mechanical clocks per year. Price and labor inflation are obvious, but the skyrocketing cost of shipping has a huge impact on our little machine shop. We're proud to keep it going!



Traveling by motorcycle is like backpacking across the country, but faster. ARRL members and Ham Radio operators always welcome visitors in to their offices and homes.



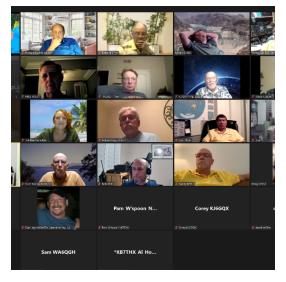
Starting from one email suggestion three years ago, the ISS Live Earth View has been a fine addition. It took a while for the software and hardware to evolve to allow Picture in Picture processing on maps!



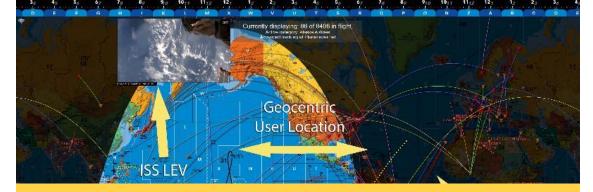
This year we added significant improvements to our Ham Radio Bundle, including FT8 and WSPR propagation.



Emmelia warmly welcomes visitors to our machine shop, and does bookkeeping, phones, parts, tech support, mail, coffee, and purchase orders! She's a great helper.

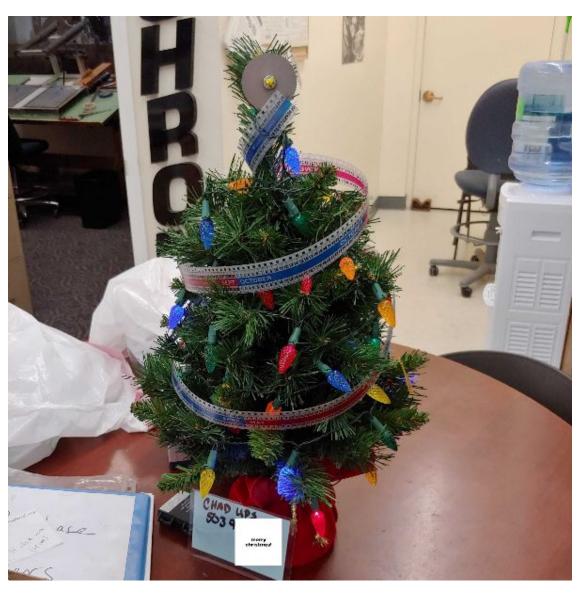


I'm frequently presenting to clubs over Zoom. Even if the technical end does not go smoothly, they're always grateful to hear about something new and interesting like Geochron.



One major software rollout caused more-than-a-little anxiety after months of testing because, at the same time, we lost our technical support helper due to migraine-induced blindness.

Our developers Teagan and Andrew (who are shy about photos) pitched in to make sure everyone got the support they needed. Clearing the backlog took us hundreds of hours. Hurrah for small business!



A little holiday cheer at Geochron complete with a Day of the Week Band as garland, and a Grande Gear for a tree-topping star!



## Like this?

Here are our photos <u>2021</u>, <u>2020</u>, and <u>2019</u>

Questions? We're ready for you at 800-342-1661 before 4pm PST, or at  $\underline{sales@geochron.com}$