From: 'Kristen Cleverly' via pnt-eo <pnt-eo@list.nist.gov>

Sent: Sunday, May 31, 2020 1:19 PM

To: pnt-eo@list.nist.gov

Subject: [pnt-eo] RESPONSIBLE USE OF POSITIONING, NAVIGATION AND TIMING SERVICES-Public Response

Good Morning,

My ideas may be far fetched as far as the GPS and the use of their timing, however to have an adequate precise location pin drop I would like to suggest the use of thermal activated through and by heat sensitivity for the detection of weather activity, that is an infrared beam (invisible) that has no limit to its travel it's merely continuous until it circles back around to the GPS unit itself. Maybe have four of these circular thermal invisible infrared beams that extend to the outer limits of space and or earth that is able to trace its location by mathematics. Such as simple as finding radius vs diameter. But that's just for satellites. I'm not sure how much data our GPS systems in space can take in and transmit out, but if a phone or computer is being pinged to a cellular tower, why can't that be pinged to the satellite in our solar system as well? And that ping from our GPS system in space could merely be using the invisible infrared beam to calculate the exact distance reducing radio frequency interruptions etc.

just a thought. It could be unimaginable but I can't really get an idea of how advanced our services and technology really are if the majority is top secret. I would also fear that public response could bring a threat to national security, but it could also work in the opposite affect as far as throwing the enemies off with so many different ideas of data transmission that the enemies would have to "test" all advise if they are not indeed advanced beyond that. Thanks for allowing public responses. I don't have any idea the "technology " behind the scenes to create anything as to what Info I provided in order but it's the idea behind it.

Sent from my iPhone

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