

Zero Retries Newsletter



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Zero Retries is an independent newsletter, published weekly via email and on the web. ZR promotes technological innovation in and adjacent to Amateur Radio, and Amateur Radio as (literally) a license to experiment with and learn about radio technology. Radios are computers - with antennas! Now in its fifth year of publication, with 3500+ subscribers.

Zero Retries is **free** to subscribe; the paid versions are optional (no difference in content) to support the expenses of publishing Zero Retries.

Zero Retries started out of frustration that many technological innovations, especially exciting developments in data communications in Amateur Radio *were not being covered by other Amateur Radio media.*

For example, have you heard of:

- New Packet Radio that can do 1 Mbps data in the 440 band?
- The new 802.11ah / Wi-Fi HaLow option on 900 MHz for AREDN?
- The NinoTNC Packet Radio modem that can do 9600 bps with IL2P Forward Error Correction?
- Work underway to create another GEO Amateur Radio satellite?
- The potential new MMDVM-TNC data mode for MMDVM modems?
- The 2nd Zero Retries Digital Conference to be held in October 2026?
- IP400 (Intelligent Protocol for 400 MHz band)?
- ka9q-radio software receiver system that receives *every channel* in a VHF / UHF band *simultaneously*?
- The free online Digital Library of Amateur Radio & Communications with more than 165,000 items - 24+ *Terabytes* of unique information?
- That *more than half* of the attendees at the recent GNU Radio Conference were Amateur Radio Operators?



Zero Retries subscribers regularly read about these developments, and much more!