

# Electronics Workshop - May 31, 2018

## Time & Location:

7:00 PM

Fire District 6 Training Room, 2123 Jackson Highway, Chehalis, WA

## Topics:

1. Passive LC Filter Basics
2. Tri-Plexer/Bandpass Filters Experiences

## Notes:

## Reference:

1. "Filter Tutorials," [https://www.electronics-tutorials.ws/filter/filter\\_1.html](https://www.electronics-tutorials.ws/filter/filter_1.html)
2. "Passive LC Filters," **The ARRL Handbook for Radio Communications 2018**, Chapter 10
3. "HF Yagi Triplexer Especially for ARRL Field Day," Gary Gordon, K6KV, QST June 2010, pp. 37-40
4. "The NVARC 'Ugly' Filter Project," <https://www.n1nc.org/Filters/>
5. "VSWR Calculator," <http://www.antenna-theory.com/definitions/vswr-calculator.php>