



MVARA Monthly Meeting June 12, 2025 at 7:00 PM

Members and non members are welcome to join in on the fun at this months meeting at the GOP Headquarters 8381 Market St., Boardman, OH (in Adamas Plaza) and online via Zoom. Come early for dinner at Bruno Brothers (in the plaza) for pizza, drinks, and social time.

Testing Coaxial Cable Losses

For June we are going to do another look at coax. You may recall that Andy WA8ZLK did a program on coax specs/construction/history in May of last year. During his presentation he talked about how the dimensions of the cable determine its' impedance and that if you abuse the cable, for instance slam a car door on it, it changes the performance of the cable. That's what we are going to check at our June meeting. Ed KE8NSW is going to bring a variety of coax types and we are going to measure the power losses at various frequencies and what happens if you bend the coax. Mark W4ZIP is going to bring his Nano VNA and we will look at Return Loss on the cable.

