

I would like to oppose the proposed change to amateur spread-spectrum rules in the 2.4 GHz frequency band. I believe that automatic transmit power control systems should be required when transmitting with power greater than 1 watt at the antenna input. Lifting this requirement would result in a higher overall noise floor in the 2.4 GHz ISM band, which is already plagued with noise from consumer devices. It should be in the commission's interest to maintain usability of the 2.4 GHz ISM band by reducing the amount of unnecessary interference likely to occur in this piece of spectrum. This spectrum is extremely important to the continued success of many consumer and business devices. Thank you.