



BPS Networks

P.O. Box 550
Bernie, MO 63822-0550

(573) 293-2NET
(2638)

Fax: (573) 293-2299

July 7, 2014

Marlene H. Dortch, Secretary
Federal Communications Commission
445 Twelfth Street, S.W.
Washington, D.C. 20554

Re: Revision of Part 15 of the Commission's Rules to Permit Unlicensed National Information Infrastructure (U-NII) Devices in the 5 GHz Band, ET Docket No. 13-49

Comments in Support of Petition for Reconsideration of WISPA, Cambium, Mimosa Networks and JAB

Dear Ms. Dortch,

BPS Networks ("BPS") files these comments in support of the Petition for Reconsideration filed by Cambium Networks, Ltd. in the above-referenced proceeding. Cambium's Petition urges the Federal Communications Commission to retain the Section 15.247 GHz out-of-band emissions ("OOBE") limit for the 5.725-5.850 GHz band. In the First R&O, the FCC voted to replace this OOBE limit with the much more restrictive limits in Section 15.407.

BPS is a Wireless Internet Service Provider ("WISP") operating in South East Missouri. BPS provides internet access to approximately 800 rural wireless internet customers. Many of these customer reside in towns with less than 500 populace with poverty levels exceeding 28%. BPS joins Cambium and others in urging the FCC to retain the existing Section 15.247 OOBE limit to preserve our company's ability to deploy longer range wireless links for broadband access, backhaul and other uses. BPS relies on 27 longer-range wireless links in the 5.725-5.825 GHz band to provide services with link distances of up to 15 miles. The availability of cost-effective, point-to-point and point-to-multipoint equipment is vital to our continued ability to provide affordable broadband services to customers in these areas. Unless the FCC grants Cambium's petition, it will no longer be economically feasible for our company to fill new service requests from rural residents or businesses.

BPS respectfully requests that the FCC grant Cambium's Petition for Reconsideration for these reasons as well as those set forth in the Petition.

Respectfully submitted,

Robert Haas
Network Administrator