





March 1, 2022

## **BROADCAST ELECTRONICS TECHNICAL SERVICES**

Recipients of this Technical Update receive notices from BE Technical Services on product updates and other information for users of BE equipment.

## **BE SUPPORT Radio Transmitters** & RF Products

Tel: 217.224.9617 rfservice@bdcast.com



## TV Air Cooled Series TX's HPA Final Amp Status

On March 1, 2022, Broadcast Electronics released a technical bulletin regarding adding a grounding connection to the Power Mother Board in the TV HPA's.

After further investigation we have noticed that some HPA's are showing false status on all amp stages current readings. All amp stages sometimes read "0" amps on the HPA front panel, CCU Interface, and the WEB Interface when the final amps are running at normal operation. This will not interfere with normal operation; it is just a status indication.



For all TV transmitters shipped before March 2, 2022, we recommend adding a ground wire (Part #949-0050) between the Power Motherboard and chassis ground if the HPA is giving these false status readings. The wire is available at no cost if want BE to send one. The wire can be made by customer with (2) Lug, Term #8 Ring Crimp 12-10 and (7") Wire, AWG 12, Stranded, Green/Yellow.



Contact the RF Technical Services department by phone at 217.224.9617 or e-mail BE RF **Technical Services** for further assistance.

Thank you for choosing Broadcast Electronics! www.bdcast.com

Broadcast Electronics. Legal notices