

*June 2018*





SUMMER IS HERE! Lots of projects completed and ongoing!

Gotta thank my boyz from Galvanized Endeavors for the great and fun install of the antenna's at the Loveland translator site in May!



**Up goes the receive antenna on the VERY busy tower site and the antenna installed**







**Thanks to Victor, Shane, Chuck, and Hodges! GREAT JOB GUYS!  
Also Daniel and Alex from the best tower guy company!**

As I wrote about previously, I've been helping out the guys at WFLI in Chattanooga Tennessee. My original first job in radio station. 50,000 watts on 1070 AM, 2500 night. They are going to open up the National Top 40 Radio Museum at the station here this summer. Visit when you can!



And how about this! Still operational, and a part of the museum to open, this 1964 Gates Gateway console from the late 60's that was still on air when I started in 1976!







**More summertime work! Proofs of our stations go on, using the connection back to HQ, the Field Fox, and Bird BPME's. Makes it easy and quick!**



**Watching on Amazon, in a series called "Man in the High Castle", low and behold, a D-104 microphone on the podium!**







Well we had scheduled the new antenna installation at our Denver station for this month and that is why the newsletter is a little bit late! First of all I have to thank my crew from Galvanized Endeavors again for the 2 days of hard work to get this beautiful antenna up and operating, and then our good friend Steve KE6FIO for the QUICK tuning and proofing of the antenna and Nautel GV40 system.



Thanks to the guys from GE!



Chris, Hodges, Tor, Vic (not pictured Brett)





One of the shiny new antenna bays unboxed



The old antenna bay number 1 and tuner unit





**The old antenna removed and new antenna ready to be deployed**



**The Chris and Brett removing the old antenna (drone shot)**





**Hodges and Tor mounting the top bay**

Thanks again to all the crew, and Alex and Daniel at Galvanized Endeavors! By the way I will have some great video of the guys doing the install up soon. I will let you know by email when it is ready.

So again about Rich, while at a Wyoming transmitter site near Laramie, he had just finished getting our station up there back on the air. He walked out the door and saw this!







This thing has to be at least an F3! It passed to the North of our transmitter site there. Rich and I were talking on the IRLP link repeater in Laramie to Denver as the storm marched thru. Some great video of this very photogenic twister here:

<https://weather.com/storms/tornado/news/2018-06-07-wyoming-tornado-laramie-albany-county-june-6>

There is also animationn on this page of the radar and satellite views of the storm. Some of the most AMAZING video I have ever seen!

And finally, if you haven't seen this:

# I am a BROADCAST ENGINEER

*With apologies to my fellow techie brethren!*

by Aaron Read



HOW WE THINK OF  
OURSELVES



HOW WE WISH  
WE WERE



HOW THE STATION OWNERS  
THINK OF US



HOW PEOPLE THINK OF US  
WHEN WE FIX THEIR COMPUTER



HOW PEOPLE THINK OF US  
THE REST OF THE TIME



HOW WE REALLY ARE

*I'm sorry, Steve!*

See past editions of the newsletter at:

<http://www.ke0vh.com/hamshack/archives/TheKE0VHHamshack201701Jan.pdf>

<http://www.ke0vh.com/hamshack/archives/TheKE0VHHamshack201702Feb.pdf>

<http://www.ke0vh.com/hamshack/archives/TheKE0VHHamshack201703Mar.pdf>

<http://www.ke0vh.com/hamshack/archives/TheKE0VHHamshack201704April.pdf>

<http://www.ke0vh.com/hamshack/archives/TheKE0VHHamshack201705May.pdf>

<http://www.ke0vh.com/hamshack/archives/TheKE0VHHamshack201706June.pdf>

<http://www.ke0vh.com/hamshack/archives/TheKE0VHHamshack201707July.pdf>

<http://www.ke0vh.com/hamshack/archives/TheKE0VHHamshack201708Aug.pdf>



<http://www.ke0vh.com/hamshack/archives/TheKE0VHHamshack201709Sep.pdf>

<http://www.ke0vh.com/hamshack/archives/TheKE0VHHamshack201710Oct.pdf>

<http://www.ke0vh.com/hamshack/archives/TheKE0VHHamshack201711Nov.pdf>

<http://www.ke0vh.com/hamshack/archives/TheKE0VHHamshack201712Dec.pdf>

<http://www.ke0vh.com/hamshack/archives/TheKE0VHHamshack201801Jan.pdf>

<http://www.ke0vh.com/hamshack/archives/TheKE0VHHamshack201802Feb.pdf>

<http://www.ke0vh.com/hamshack/archives/TheKE0VHHamshack201803Mar.pdf>

<http://www.ke0vh.com/hamshack/archives/TheKE0VHHamshack201804April.pdf>

<http://www.ke0vh.com/hamshack/archives/TheKE0VHHamshack201805May.pdf>

**2 YEARS AGO:**

<http://www.smppte-sbe48.org/wp/2016/06/>

**3 YEARS AGO:**

<http://www.smppte-sbe48.org/wp/2015/06/>

**4 YEARS AGO**

<http://www.smppte-sbe48.org/wp/2014/06/>

**5 Years AGO:**

<http://www.smppte-sbe48.org/wp/2013/06/>

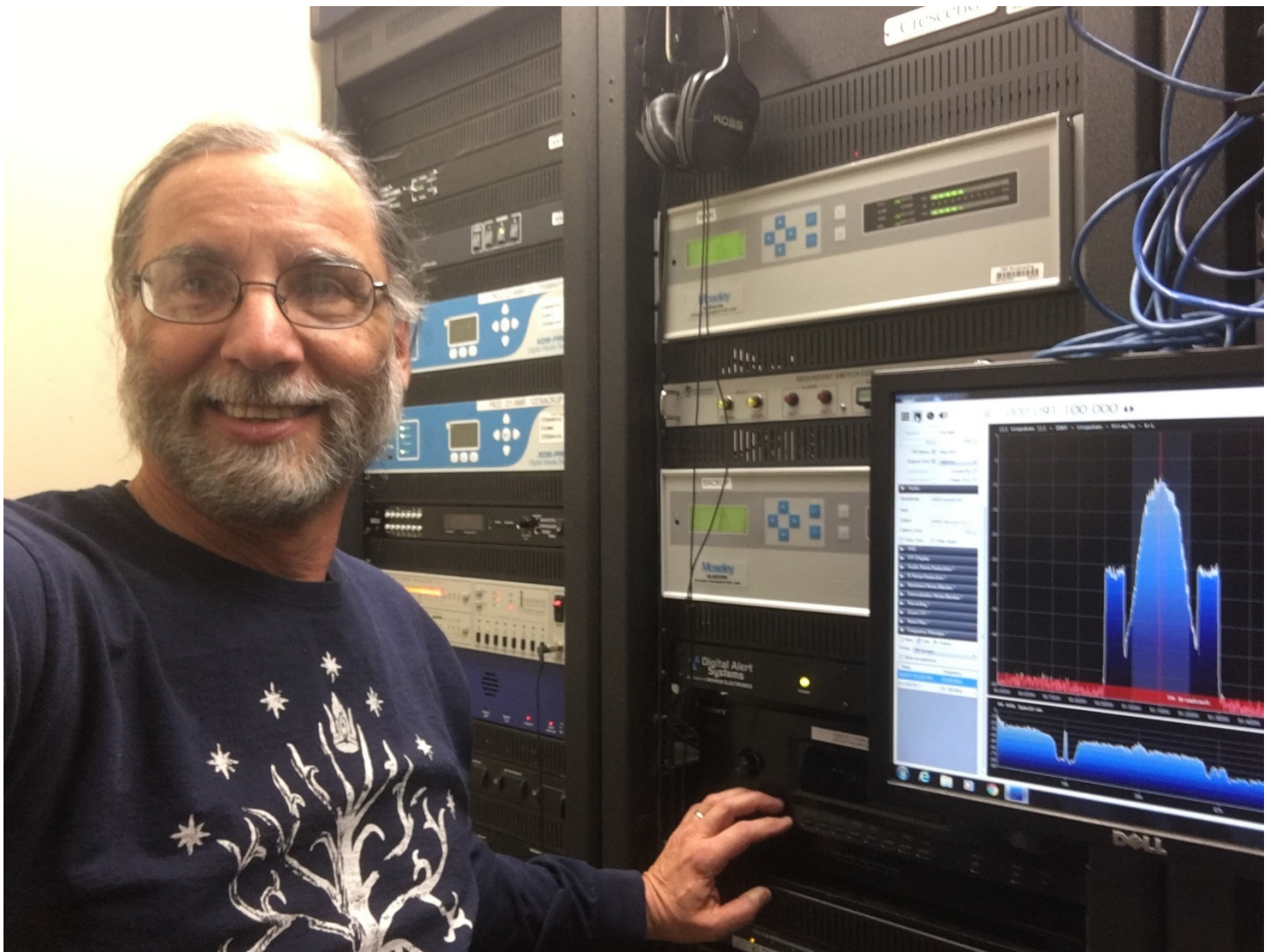
**6 Years AGO:**

<http://www.smppte-sbe48.org/wp/2012/06/>

**Don't forget the SBE Chapter 73' Of the Air  
AllStar (and Echolink) Hamnet, every MONDAY EVENING  
At 7pm Mountain time (9pm Eastern) for radio discussions, both  
Broadcast engineering and amateur radio.  
Details on how to join us are at  
<http://www.ke0vh.com/net/net.html>.**

**I hope  
You will be able to join us and share your engineering and  
Ham exploits!**





**73' from "the Shack" & God Be With You!**