



# Client Testimonial

RTSA7500



**BERKELEY NUCLEONICS CORPORATON**

November 7, 2016



## Client Testimonial

---

### RTSA7500



David Daniel  
Broadcast Engineer  
[LinkedIn Profile](#)

I am a Broadcast  
Engineer for a



major network-owned station in the Dallas/Fort

Worth market. Our station had been using a 20-year old satellite spectrum analyzer to monitor L-Band signals from our antennas, but this device needed to be replaced with a quality upgrade.

Some of my requirements were ease of use, reliability, competitive cost and an intuitive GUI that we could utilize on the same computer screen our operations group was using to make the adjustments. Any engineer knows there are dozens of choices, but I recommend BNC and its spectrum analysis product sets to all of my peers because they provide extremely high resolution devices that are easily used and integrated at an exceptional cost. Another major concern was life-time support of the hardware once purchased—after understanding BNC's extensive support infrastructure and considering the fact that they have been in business for over fifty years, I am very satisfied with my decision to use them.

BNC's [RTSA7500](#) Real-Time Spectrum Analyzer was the only product I found that satisfied my stringent requirements. While using the [RTSA7500](#), I was able to set up a number of presets which made it simple for our operators to view the necessary information and adjust the antenna. I can also use the same device from my desktop in the shop to do more detailed analysis of their signals or use it to monitor or test other RF systems. Since it is readily networkable, I don't need to relocate every time I want to monitor the spectrum. I wish I had one at each of my remote locations in order to quickly monitor the intermittent RF issues without having to be physically on-site.

I plan on replacing all of my EOL hardware with BNC products moving forward. I am extremely satisfied with the hardware, support and expertise of the company and I am happy to recommend any of BNC's products to my peers and colleagues.

Thank you,  
David Daniel  
KXAS TV