

Date: Wed, 5 Nov 1997 22:53:46 +0000
From: Bob Roach <KE4QOK@...>
Subject: [R-390] Current Limiter Problem

As I mentioned in my previous message I just acquired an R-390. The info is as follows R-390A/URR SN#1315 . The only problems that I have been able to find so

far is that the RT510 current limiter is shot. I have never encountered one of these before

so I don't know:

1) Are they available?

2) Is there a temporary fix till I can find one or permanent if I can't?

Looking at it strictly from the point of view of protecting the filaments of the tubes it protects it seems like it could be replaced by a 42 ohm 4W resistor. I am also sure that this thing must be doing something that I am not aware of or it would be a 42 ohm 4W resistor instead of a specialty tube. Although I have some limited knowledge of electronics it is probably best to think of me as very unknowledgeable when explaining things, just in case I'm not as smart as I think I am. Thanks in advance for the help.

Date: Wed, 5 Nov 1997 16:10:02 -0800 (PST)

From: Dave Rickmers <rickets@...>

Subject: Re: [R-390] Current Limiter Problem

I use a 50 Ohm 5W power resistor, seems to work fine, for 9 years now...

