## Subject: Could this be Peace In Our Time? Posted by Bill Epstein on Fri, 01 Nov 2013 20:11:47 GMT

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In 1974 I built a Dynaco SCA-80 and partnered it with an AR Xa and ADC whatevers with 10" woofers. When I completed the build and saw the chassis sticker that said "no user serviceable parts inside", I thought, Amen to that. I had no idea what dots I had connected!

Today, 39 years later, I removed the attenuation cap from the 4 Pis, fired up the Single-ended, direct-heated, direct-coupled, parafeed 45 amp (thanks to Steve Brown, who still helps me color inside the lines) and cued up 88 Basie Street on the somewhat modified and greatly tweaked HW-19 MK IV with JMW 9T arm and ZYX R50 cartridge. A transcendent experience!

Only the RCA Cunningham tubes have been around longer than me and nothing else I've heard sounds as much like the timbre and texture of real instruments as the 4 Pis.

It took until today to remove that capacitor because the first time, without it, having just received the new "C" horns, I thought they sounded stifled and old-timey. With the cap they were brighter, no doubt, but I felt it was needed. Several days ago, when I replaced the 15 Ohm Mills MRA-12s across the DE-250s with the Duelund CAST resistors, I knew the time had come to 'bag the cap'.

The Duelunds make the treble more defined but also, and in equal measure, the mid-range and bass. Therefore, I assumed that removing C2 would smooth the frequency response and hoped none of the goodness would be lost. That's exactly what happened.

These Graphite Rod, epoxy-coated resistors are game changers and short of replacing the coils with di-lithium crystals I don't know how these speakers could get any better. The ZYX cartridge gives me a soundstage that for the first time orients the keyboard of a Steinway in front of an orchestra correctly but it couldn't do that for RCA LSC-2581, Van Cliburn and Reiner Brahms 2. With the Duelund CAST, the piano now comes into sharp focus. The timbre of the opening French Horn is also greatly improved.

Has anyone else found the Double Bass line as recorded on 88 Basie Street annoyingly prominent at times? The ZYX improved the low bass texture but it took the Duelund to integrate it properly, volume wise, into the band. Better yet, even when that Upright Bass is barely audible in the mix, I can still feel the vibrating strings!

As if that wasn't enough goodness for one day, when I opened the front door to go to lunch with friends, waiting on the stoop was the package from Music Direct with Zeppelin's Mothership. I've just finished cleaning the 4 LPs and only listened to Side One but am amazed how a recording engineered to sound good on a Delco 5 Button Radio has been spruced up to sound great on this killer stereo of mine!

Looking at the thread just below and all the requests for 4 Pi plans I'm smiling at what a treat is in store for the builders. You guys have no idea!