

### Pineapple Technology, Inc. Service Bulletin

SB-108 Rev. 8/15/2014

# DX500U Engineering Change

Service Bulletin SB-108

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Pineapple Technology has made the following engineering change for the DX500U amplifier pallet with PCB #PC9529C.

Part 1: If the board is being used in a transmitter with more than 1 PA, the resistor at R29 should be removed (Fig. 2.).

**Part 2:** In all cases, 4 capacitors should be added on the output side of the board at the locations indicated in Fig. 1.

C90, 92: PTI P/N 263221 (CAP, CER, ATC 220pF, ATC B case) C91, 93: PTI P/N 21Z001 (CAP, X7R, 0.1uF, 100V, 1210, 20%)

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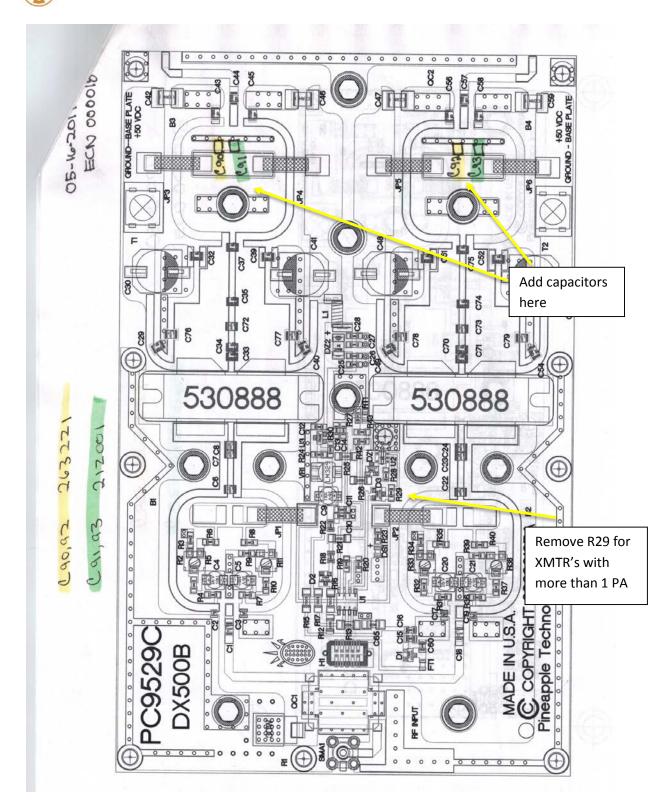


Fig. 1



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Fig. 2