

## **WRT-2100**

### **Exhibit D – Block Diagrams**

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## Exhibit D – Block Diagrams

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## Low Voltage Power Supply Block Diagram

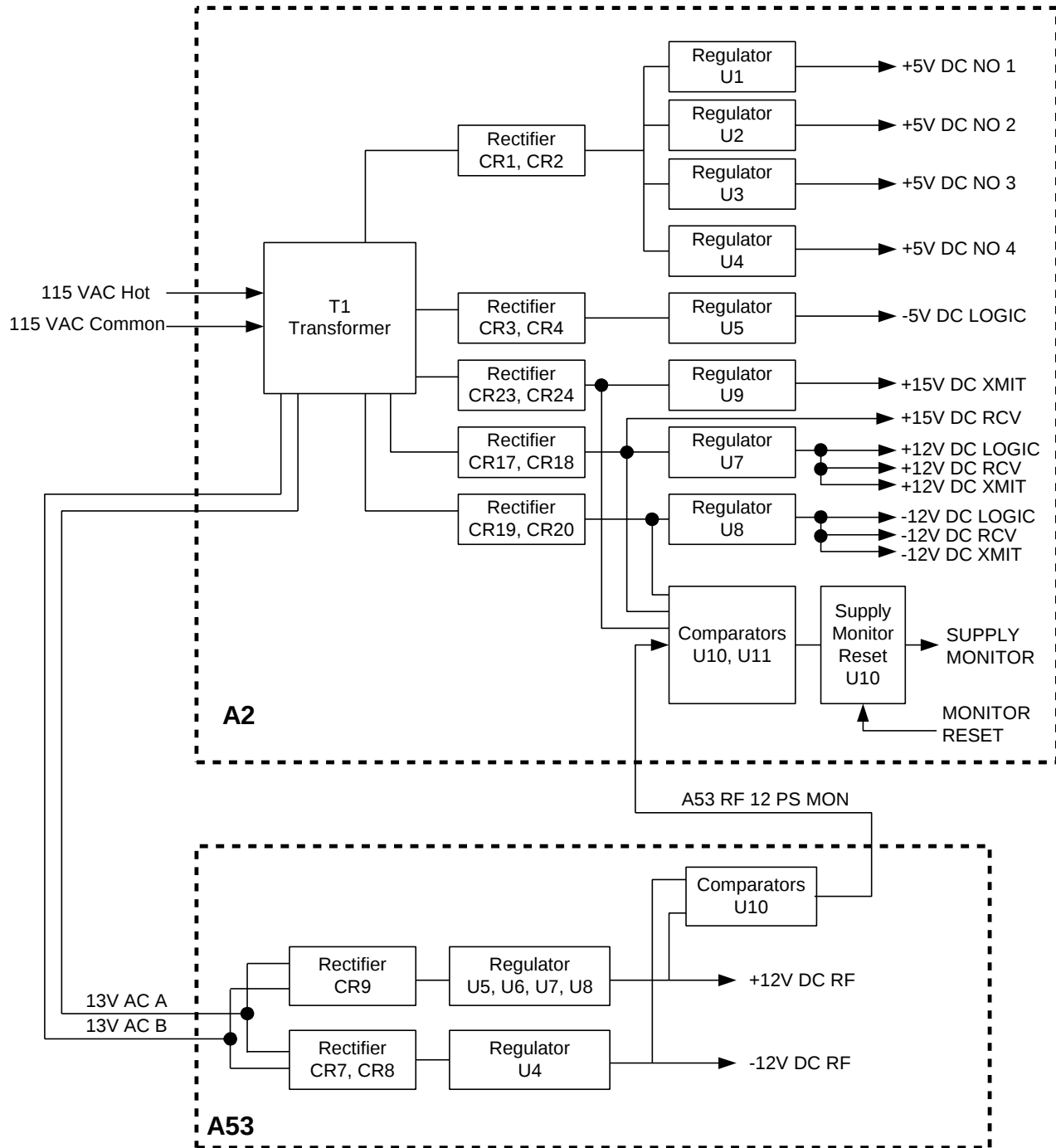


Exhibit D-1. A2 Power Supply

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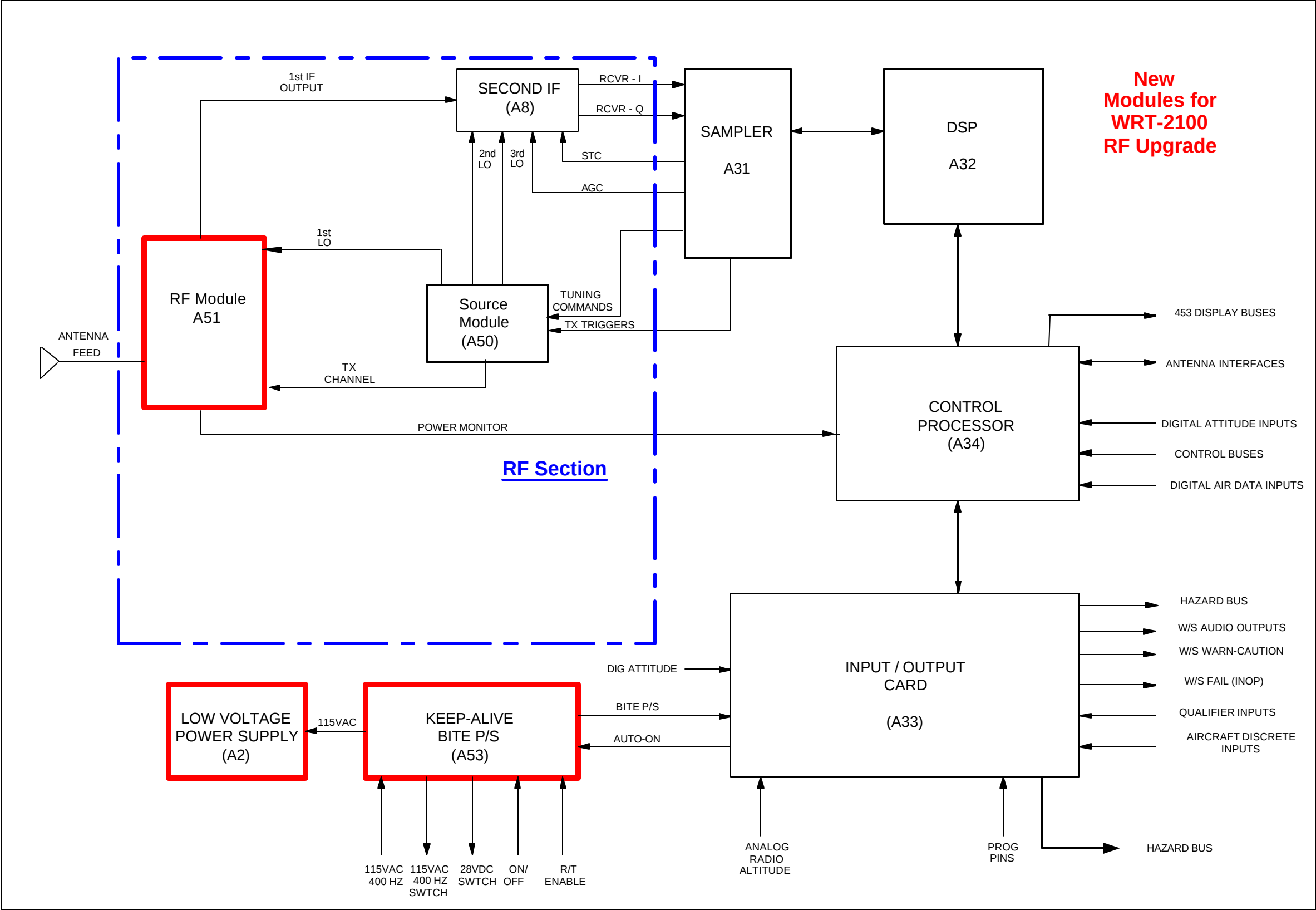


Exhibit D-2. WRT-2100 Receiver-Transmitter Simplified Block Diagram

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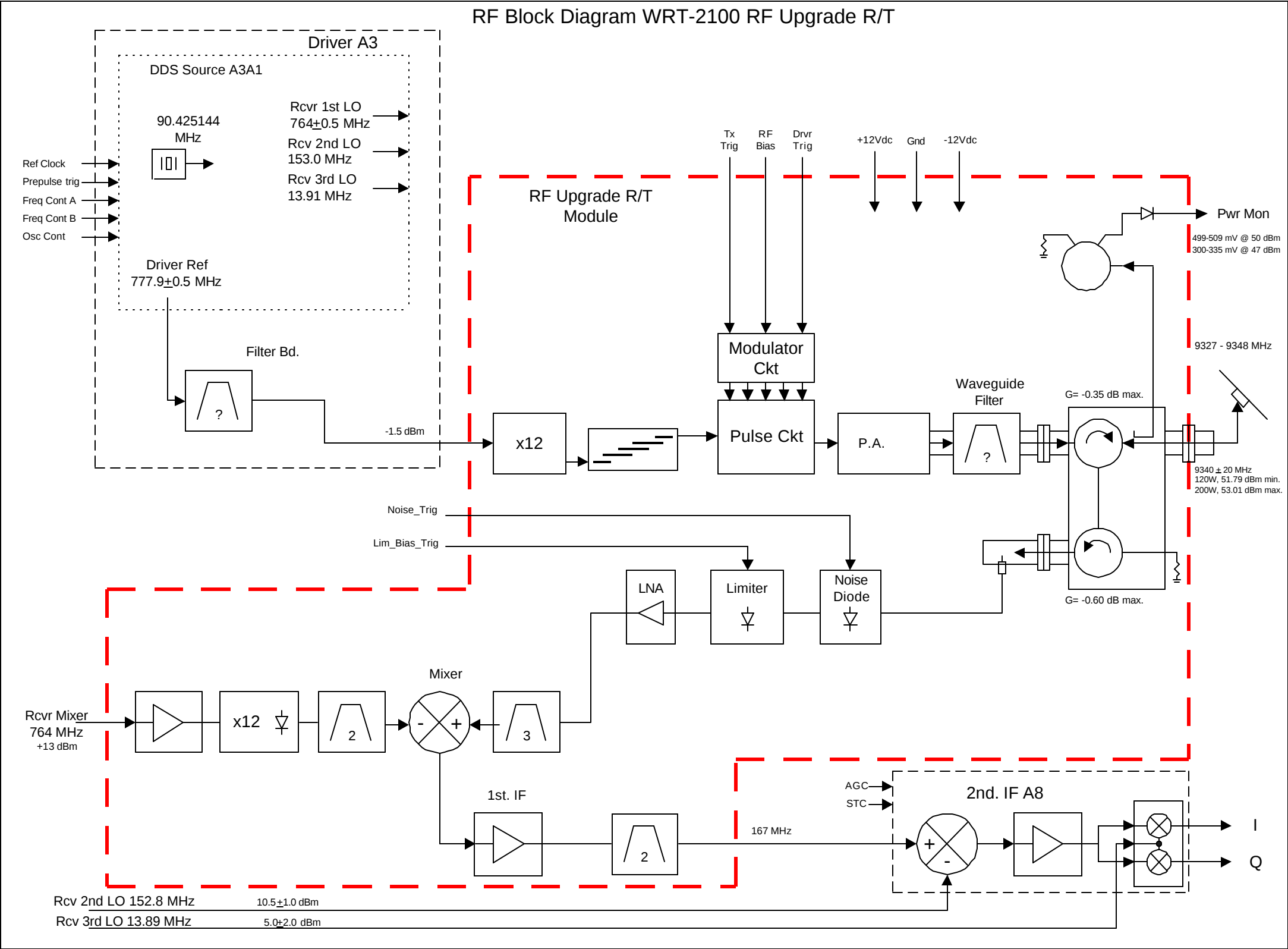
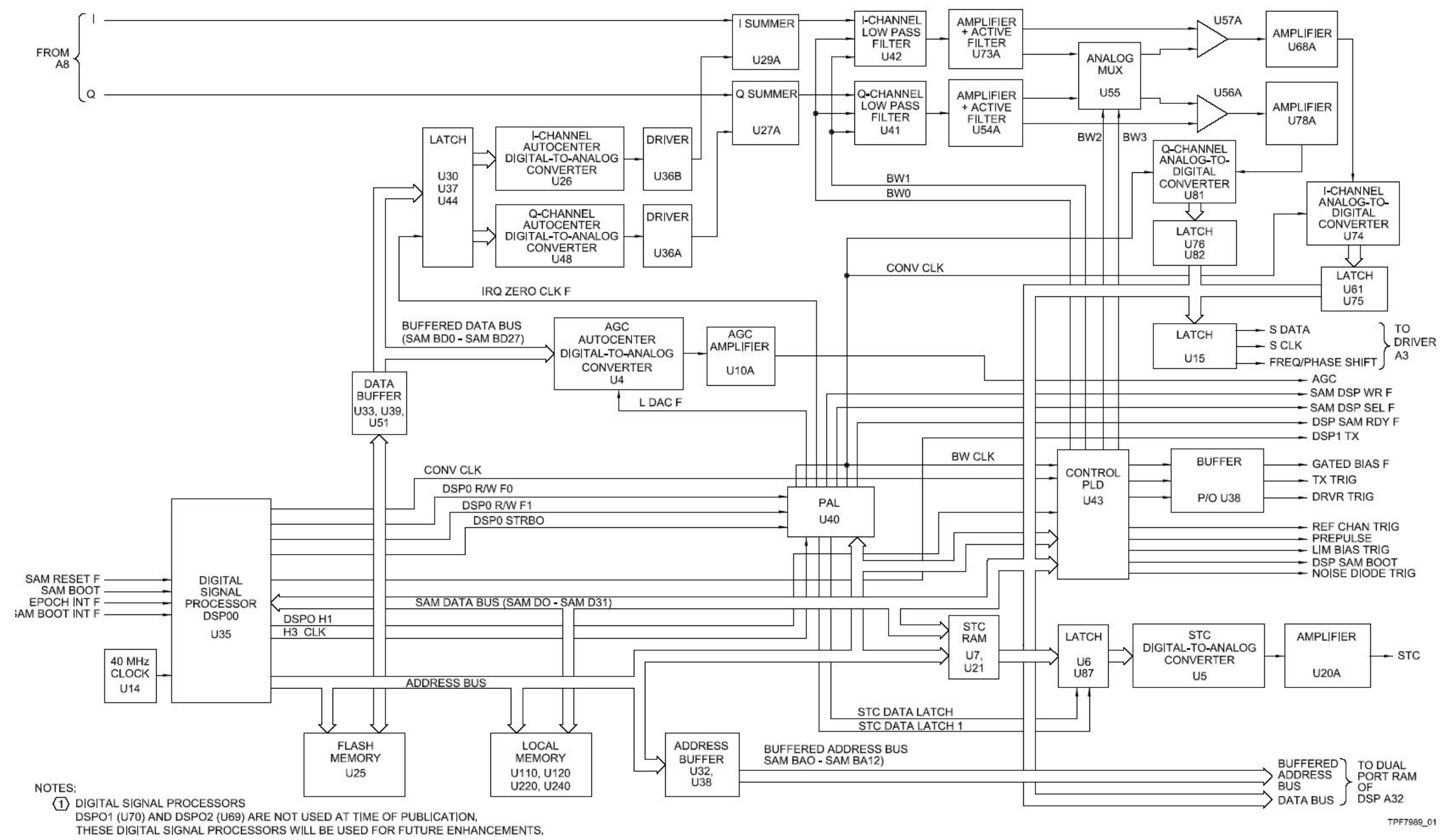


Exhibit D-3. WRT-2100 RF Section Block Diagram

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Sampler A31, Block Diagram  
Figure 38/GRAPHIC 34-40-58-99B-038-A01

Exhibit D-4. Sampler A31, Block Diagram

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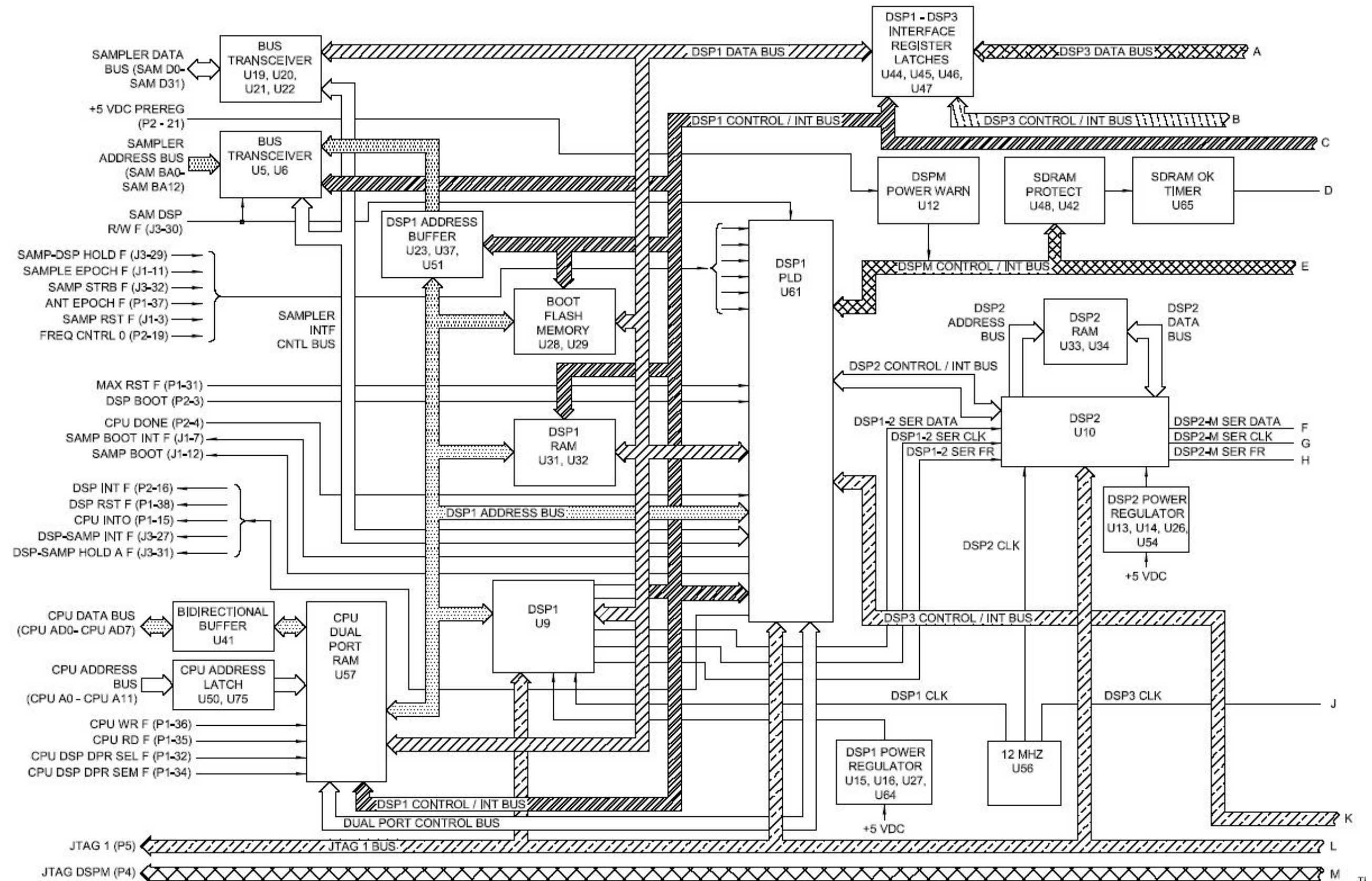


Exhibit D-5. DSP A32 Block Diagram (CPN 828-0069-010)

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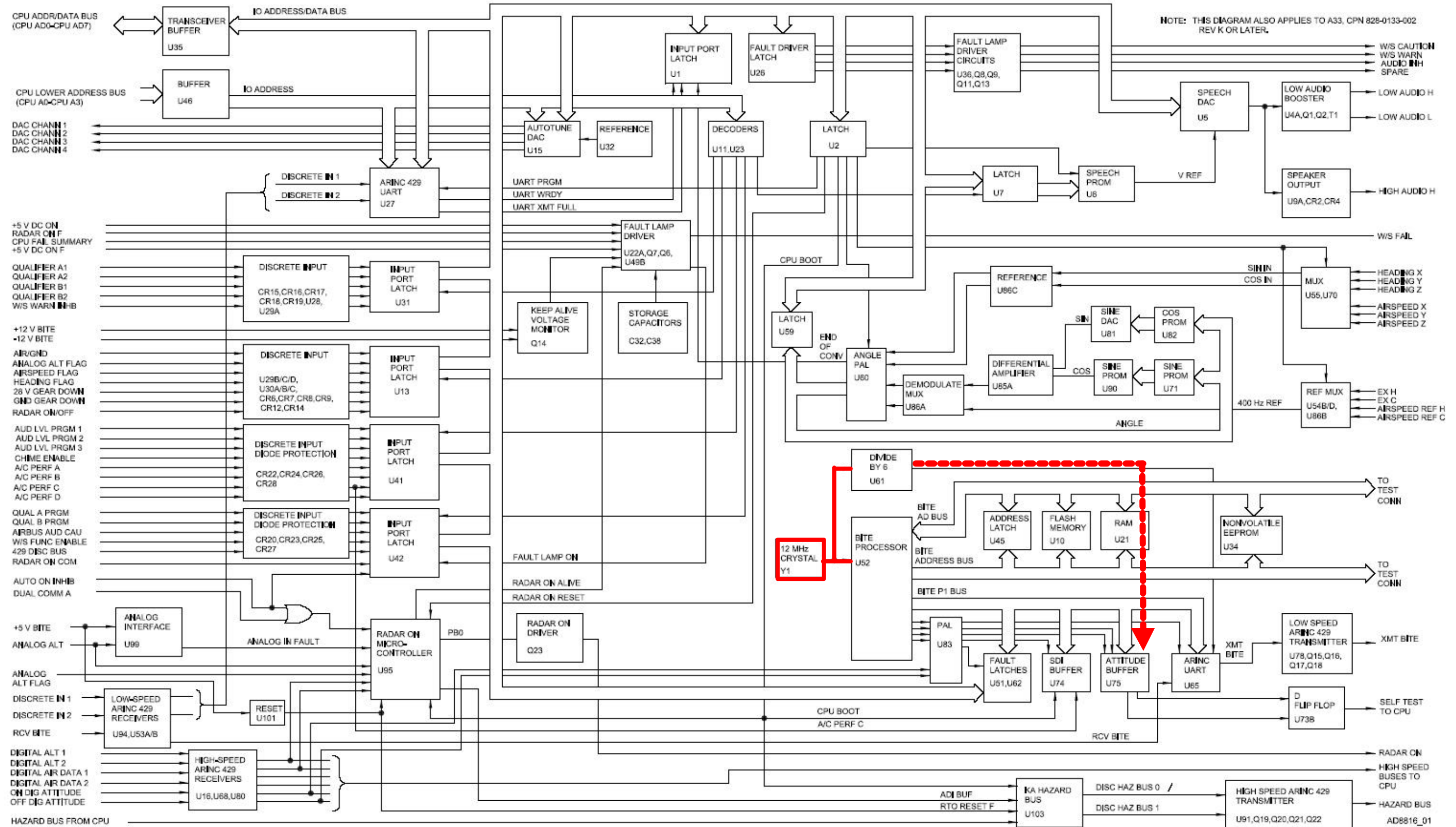


Exhibit D-6. Universal I/O A33 with EGPWS Capability Block Diagram  
(CPN 828-0133-003, -004, -005, -006, -007, -009, -010, and -020)

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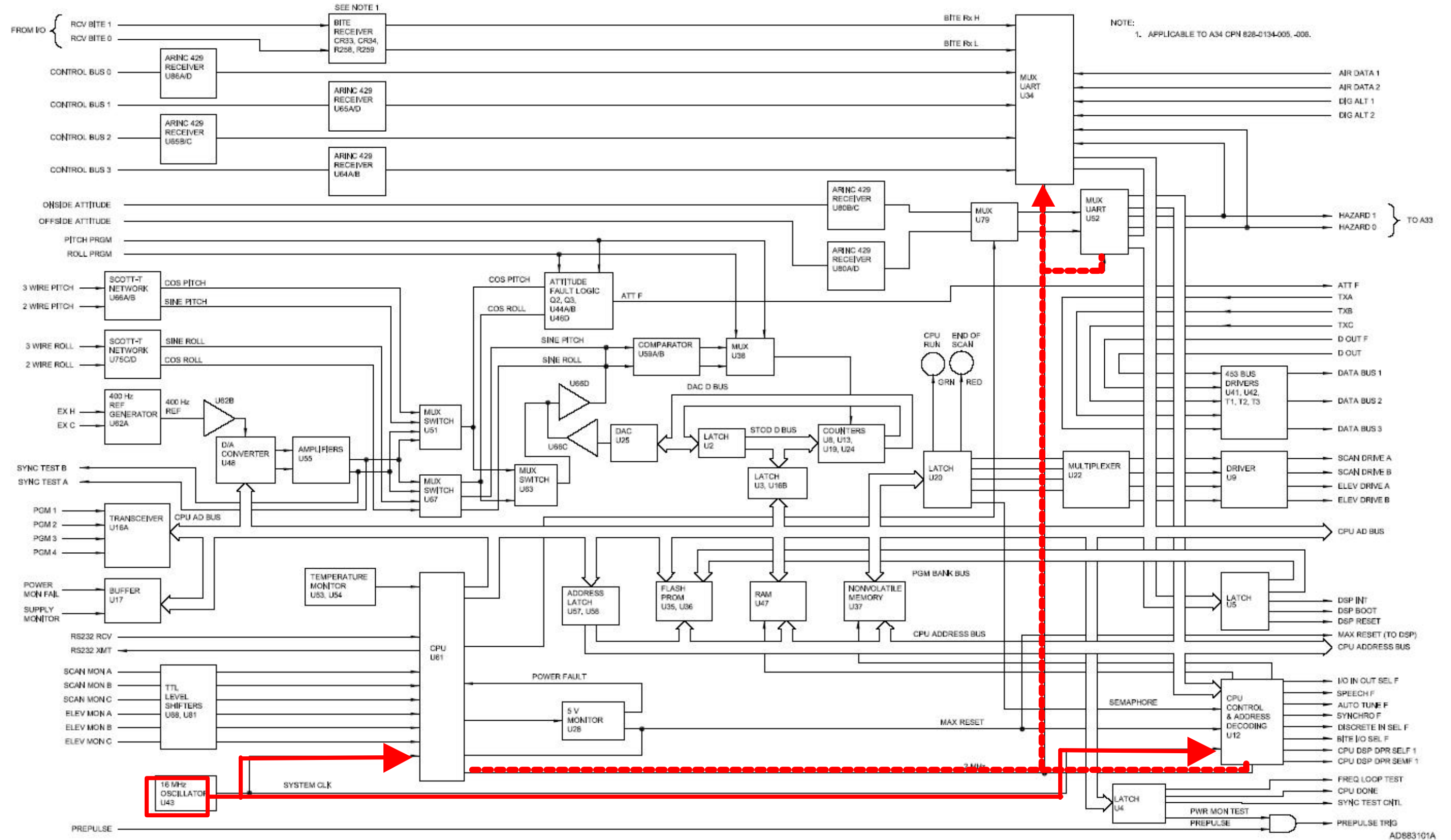


Exhibit D-7. CPU A34 Detailed Block Diagram  
(CPN 828-0134-004, -005, -006, -010)

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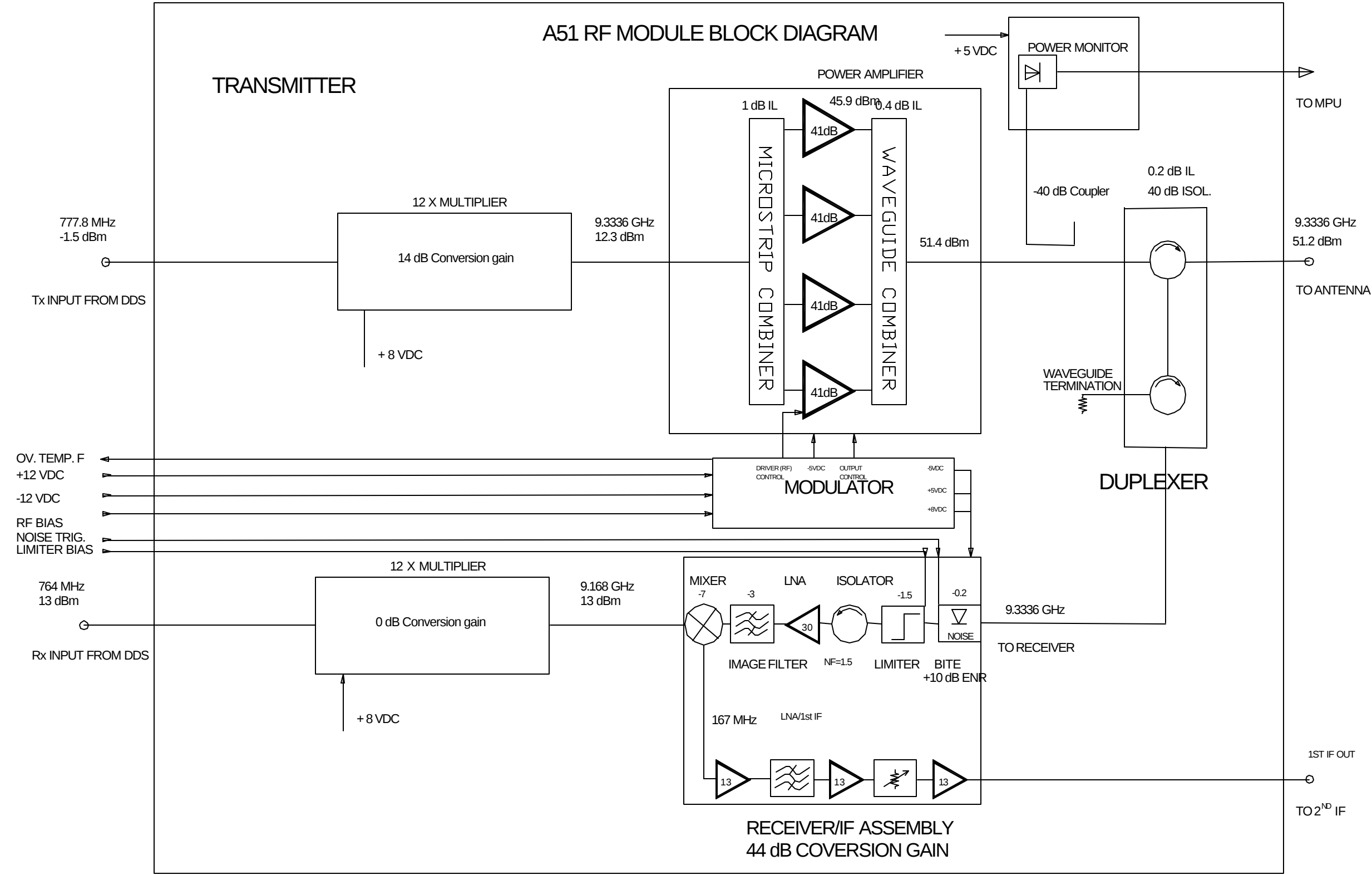


Exhibit D-8. RF Module Block Diagram