

## **1. EQUIPMENT PHOTOGRAPHS – EXHIBIT I**

### **1.1 VHF-2100E INTERNAL VIEWS**

#### Index of Photographs

<b>Photo #</b>	<b>Description</b>
A2Over.jpg	Transceiver from the front, left cover open showing A2 Power Supply/DSP Circuit Card Assembly. The power supply playthrough capacitor is shown on the A1 side.
A2-PS.jpg	Close up of Power Supply on the A2 CCA.
A2-DSP.jpg	Close up of A2 Digital Signal Processor CCA.
A1Over.jpg	Transceiver right side with cover open showing A1 RF Circuit Card Assembly cover. The component connected via coaxial cables is a Low Pass Filter. The large component with a plastic band visible over it is a storage capacitor for the VHF Power Amplifier.
A1-Card.jpg	Transceiver right side with close up of A1 VHF RF Assembly with cover removed, showing RF CCA and playthrough capacitor.