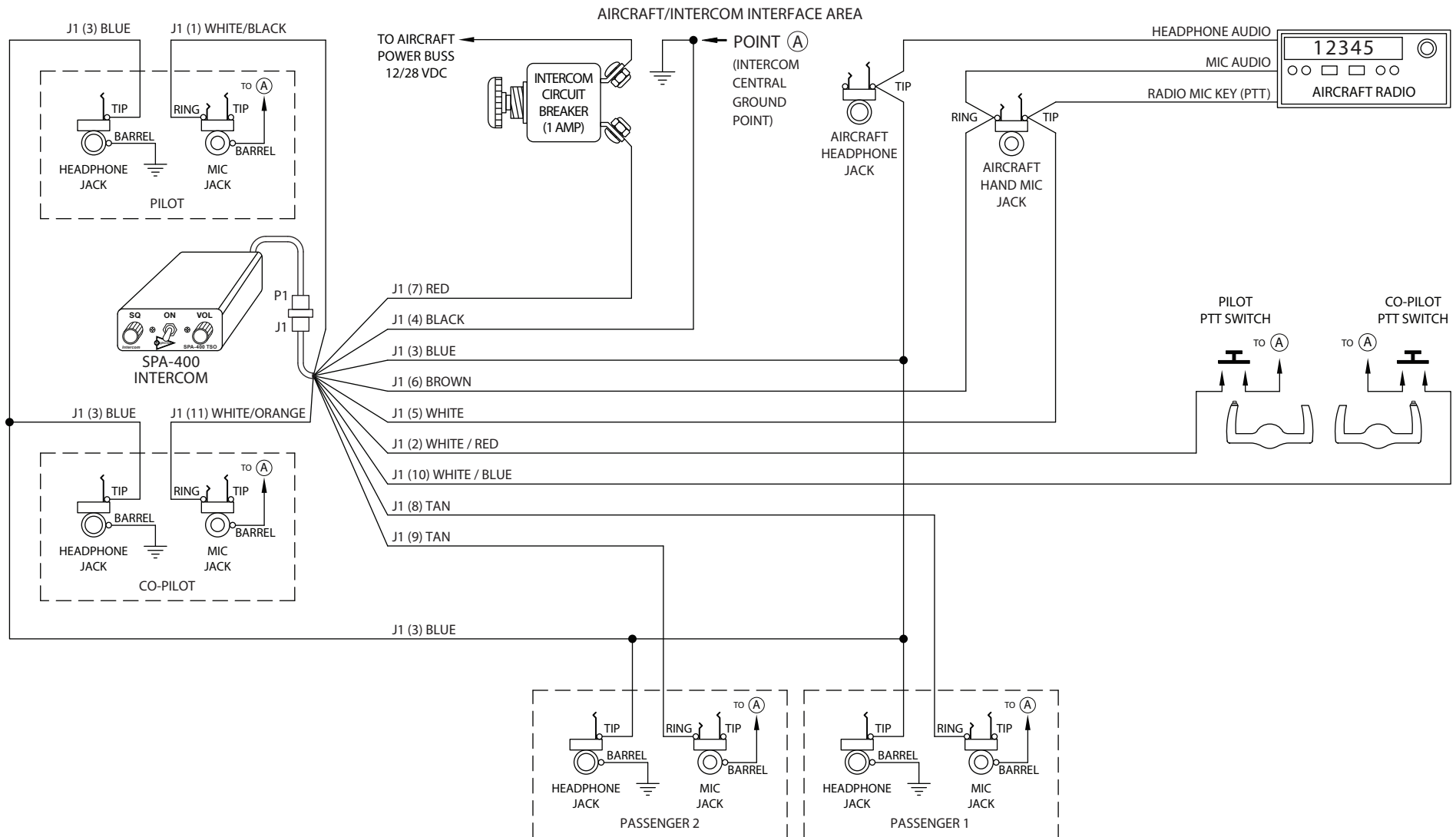


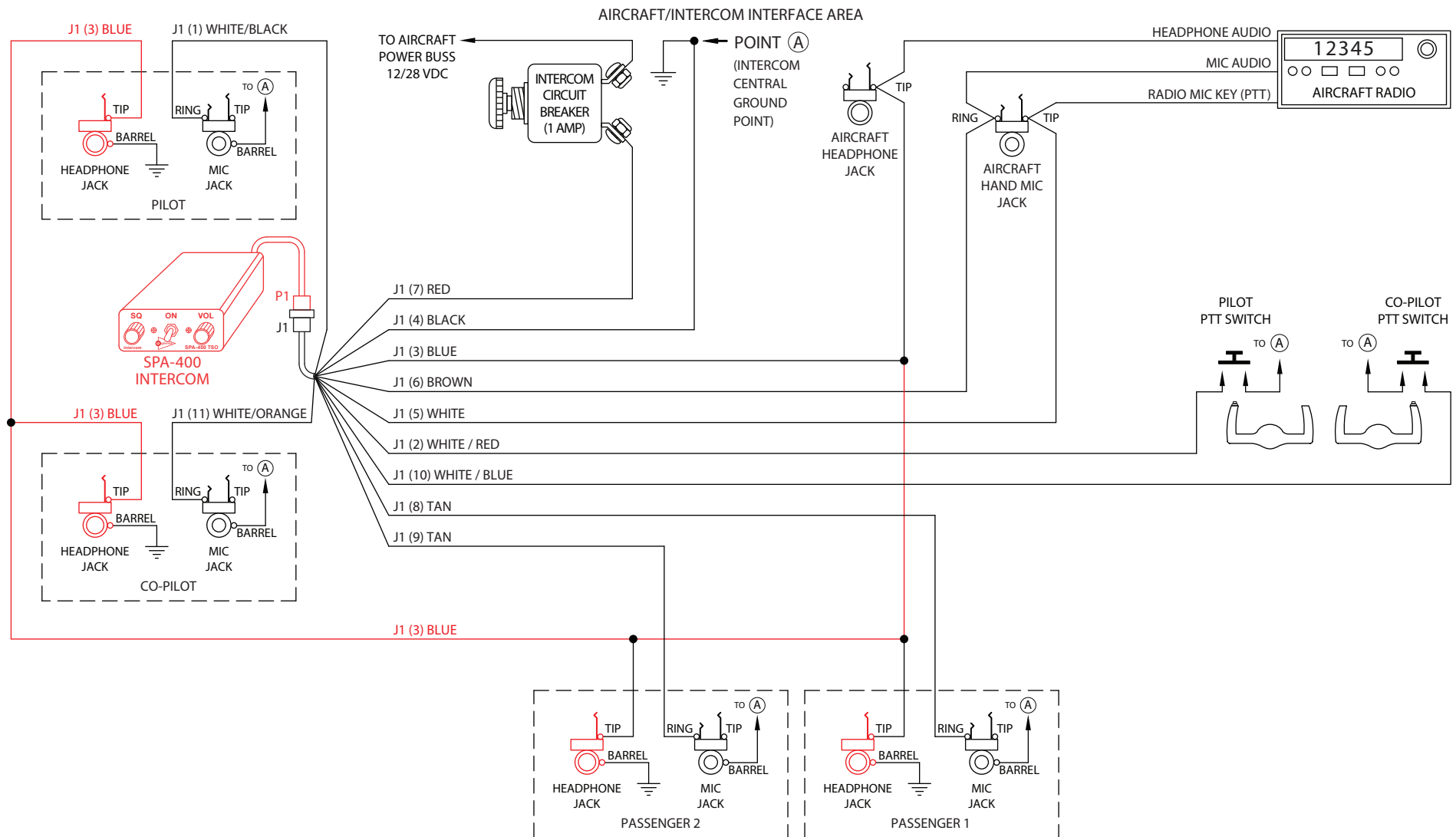
Sigtronics SPA-400 Intercom to SCI-S4 Intercom Wiring Changes

Page 1. This is the first of 4 pages illustrating the wiring changes to take an existing SPA-400 installation and rewire it for a SCI-S4 intercom. The illustration below is of the original SPA-400 installation.



Sigtronics SPA-400 Intercom to SCI-S4 Intercom Wiring Changes

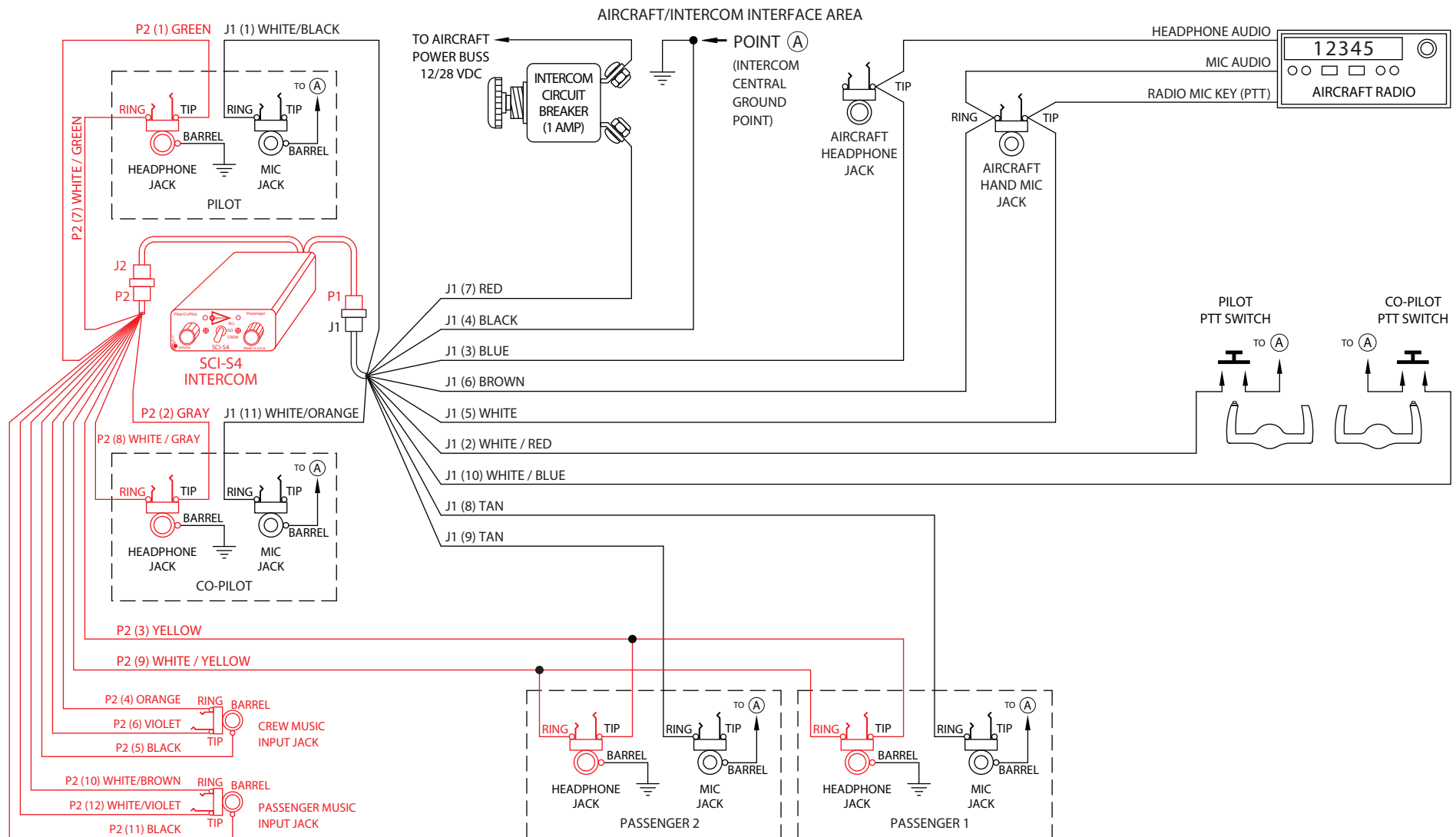
Page 2. Disconnect the tip terminal of the pilots headphone jack from the blue wire. Make sure that the **J1 (3) Blue** wire is still connected to the tip of the radio headphone line. Disconnect and remove the pilot, co-pilot and passenger headphone jacks.



Sigtronics SPA-400 Intercom to SCI-S4 Intercom Wiring Changes

Page 3. Install the supplied stereo headphone jacks and connect to their respective pins on the headphone / intercom interface harness **P2**. Install the crew and passenger music input jacks and connect to the interface harness. The customer supplied music sources are connected at these jacks.

The SCI-S4 intercom is connected to the new interface harness **P2** and the existing harness **J1** of the original SPA-400 installation.



Sigtronics SPA-400 Intercom to SCI-S4 Intercom Wiring Changes

Page 4. This was a brief overview of the SPA-400 to SCI-S4 upgrade wiring installation. Please see the complete SCI-S4 installation and operating instructions before installing your system.

