

S-Gold TP Cable to S-Gold/E-Gold TP Cable modification.

To improve stability of Dreambox “E-Gold test point” operation, customer needs to add a 150pF capacitor to S-Gold test point cable that is supplied with DreamBox. This fix is required only for some boxes due to component value displacement, but is recommended for all customers. All future boxes will be shipped with this capacitor added to the cable.

Step by step modification:

1. Find small package capacitor for 150pF
2. Open “button probe” housing



3. Solder this capacitor as shown on the picture (TP---|150pF|---GND)
4. Assemble “button probe” housing (watch for button placement)
5. Ensure that probe button is operational

Note: Only “button probe” is used as E-Gold test point probe. “Non button” probe is made for future use and does not require any modification