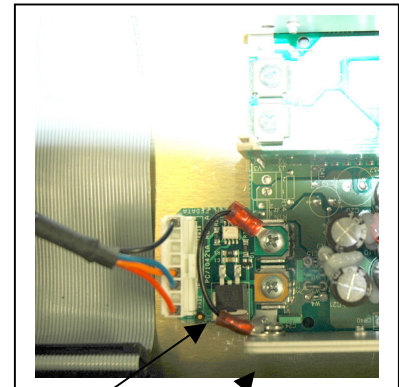


## Introduction

The CDM-570 Satellite Modem BUC Power Supply has been determine to exhibiting spiking during testing. To eliminate this anomaly, a grounding wire is installed. Additional testing has revealed a satisfactory solution.

## Installation

1. Remove the modem top cover and set the screws aside for later installation.
2. Peel back the black BUC Power Supply cover to expose the attached interface.
3. Remove the one screw securing the interface.
4. Open the CEFD provided kit. A grounding cable (CA/WR12610-1) and a #6 screw (HW/SEM632x1/4PH) shall be provided.
5. Attach one end of the grounding cable to the interface and secure with existing screw.
6. Attach remaining end of grounding cable to the box of the BUC Power Supply and secure with provided screw.
7. Position and press down on BUC Power Supply cover.
8. Position and secure the top cover to the modem.



Grounding Cable

Provided #6 Screw

## Additional Notes

For further help on this, or any other Comtech satellite communications-related topic, please contact Comtech EF Data's Customer Support department (Int + 480 859-2338).



The information contained in this document supercedes all previously published information regarding this product. Product specifications are subject to change without prior notice.

