



SERVICE BULLETIN

1-800-237-0022

SUBJECT: VSL Reversed Sequencing

EFFECTIVITY: All V320 and V340 Meters

PROBLEM: The meter has reverse sequenced the Front & Rear Vulcoders. This will show up on the display as "PSrF", (proper sequencing will show "PSFr").

SOLUTION: Erase the Meter and Vulcoders per instructions below:

- 1. NEW INSTALLATION:** Make sure the Vulcoders are properly wired and configured as a "Front" and a "Rear" per the installation instructions in the V300 Series Owner's Manual. Power the system up as normal. Press the **PWR/MENU** button to enter the sequencing mode "**PS rF**" or "**PSFr**". Press and hold the **TARE** button until the display blinks and shows all dashes, "**PS--**" or "**PS----**". Press and hold the **TARE** button again until the display blinks. Once the Vulcoders and meter are erased, the meter **must** be completely powered off by pressing and holding the **PWR/MENU** button. All stored, configuration and calibration data is now erased and the V300 Series Meter is returned to factory default settings. You are now ready to enter your initial settings. *You should not perform this "erase" operation again, unless instructed to do so by a Vulcan Onboard Scales representative.*
- 2. EXISTING SYSTEM:** If the system has been in use and you have determined the meter has reversed the sequencing of the channels, (when you press the **PWR/MENU** button the display shows "**PSrF**"). First, power the meter off and restart the meter. Press the **PWR/MENU** button to enter the sequencing mode. The meter should display the incorrect sequencing of "**PSrF**". Press the **CAL** button to manually resequence the channels as per the V300 Owner's Manual. The meter display should then read "**PSFr**". Press the **PWR/MENU** button again to return to the normal operating mode.

If the meter continues to display the sequencing reversed, then **be sure to record the Tare and Cal values for each channel so that they can be re-entered later.** Go to step 1 and follow the **NEW INSTALLATION** procedure.