Technical Service Note

July 2, 2001

Affects: SE2S-SN-304 Transmitters

1.0 Lanyard-Snatch Alarm

1.1 SE2S-SN-304 Transmitters

There is a change to a function of the SE2S-SN-304 Transmitters described herein. This change is effective as of 5 August, 2000 for production lot #69. All product from this time forward implements the Lanyard-Snatch Alarm as described.

The Lanyard-Snatch Alarm on the specified models within the SE2S-SN-304 Transmitters was modified to be locally silent. With the Lanyard-Snatch Alarm feature enabled, the transmitter sends an alarm signal to the central console and initiates the auto tracking feature when the lanyard pin is pulled out of the unit. The transmitter does **not** emit an audible tone when the lanyard-snatch alarm signal is sent.

1.2 Other SE2X Transmitters

Other alarms within the SE2X Family were **not** modified and still work as indicated here.

Man-Down (Tilt) Alarm:

With the Man-Down feature enabled, the transmitter alarms whenever the transmitter (subscriber) is in a prone position (60° or more from upright). The transmitter emits an audible tone upon sensing the prone position, sends an alarm signal to the central console, and initiates the auto tracking feature upon warning delays.

Manual (Push-Button) Alarm:

With the Manual Alarm, press and hold the [Alarm] button for 1 second. An alarm signal is sent to the central console, initiating the auto tracking feature. The transmitter does **not** emit an audible tone when the alarm signal is sent.

System Test:

A test transmission is sent to the central console when you hold down the [**Test**] button and press the [**Alarm**] button until you hear an audible tone. If you stand in sight of a siren/strobe or a receiver, you should see the strobe on an outdoor siren/strobe or the green LED on a receiver light if the transmitter is programmed into the system.

Note: There might be a brief delay of 2 or 3 sec. before the flashing light appears.

