

TS[®]52PRO Test Set Users Card

Data Test / Lockout Override

Connect the unit to Tip and Ring and move the T/M switch to T. If high speed data is present, a warning beep sounds, the test set will lockout, will not go off-hook, and the display shows **LOCKOUT**. If there is no high speed data, the unit will go off-hook. If the test set is locked out and you are certain that you want to go off-hook, press the **OVERRIDE** key.

Line Voltage Test

In Monitor mode, press the **Vdc/mA TEST** key.

Loop Current Test

Switch to Talk mode or press the **Vdc/mA TEST** key.

Redial the Last Number Dialed

Switch to Talk mode and press the **LNR** key.

Pulse Dialing

By default the unit is configured to Tone dial. Any time the test set goes off-hook, it is automatically set to tone dialing. If you want to Pulse dial, switch to Talk mode and once off-hook, press the **SHIFT (STORE PROG)** key and then the **PULSE** key to change the dialing mode to pulse dialing. You can then enter the number to call.

Program Speed Dial Numbers

Switch to Monitor mode and press **RCL**. Enter the number to be stored. Press **STORE/PROG**, then press the number of the memory location (0-9) where you want to store it. The test set gives a confirmation tone and the display shows **STORED**.

Speed Dial a Stored Number

Switch to Talk mode and press **RCL**. Press the key (0-9) of the memory location where the number is stored. The display shows the number being called.

Polarity

If normal, no icon is displayed. If reversed, the **POL** icon is shown.

TS[®]52PRO Test Set Users Card

Two-Way Speakerphone

Switch to Talk mode and press **SPKR**. Press **SPKR** again to deactivate. If you are listening only, press **MUTE** to activate the Receive-Only Loud Speaker. Press **MUTE** again to restore the two-way Speakerphone.

Set Receive-Only Loud Speaker as Default (for use in noisy environments)

Switch to Monitor mode and press **STORE/PROG**, then press **MUTE**. The confirmation tone sounds. To restore the Speakerphone as the default Speaker mode, repeat the above steps.

Turn on visual ANAC mode (for service provider use only, visual ANAC not available in all regions)

You can get a visual ANAC DTMF response by putting the test set in visual ANAC mode. Use speed dial location 9 or switch to Talk mode, press the **STORE/PROG** key and then the **#** key. When you dial your ANAC number, the number that you are dialing from is shown on the display and the test set is muted.

Display and Backlight

Turn on the display by switching to Talk mode or press the **VOL** or **Vdc/mA TEST** key in Monitor mode. Turn on/off the backlight in Monitor mode by pressing **STORE/PROG** followed by *****. The default is off; this conserves battery power.

DTMF Digit Grabbing

Switch to Monitor mode, press the **STORE/PROG** key and then the **Vdc/mA TEST** key. Digit grabbing is deactivated when the display turns off.

Caller ID

The display shows the Caller ID (CID) after the first ring while in Monitor mode. The CID messages are:

- The incoming phone number
- **Blocked ID** (CID is blocked)
- **Line error** (CID data is incomplete)
- **Unknown ID** (CID is not available)

Lines carrying high speed data and voice must have a splitter (filter) to detect Caller ID.