

TEST AND ADJUSTMENT PROCEDURES

Test procedure for changing channels, power levels, and modulation

Important Steps:

- (1) Enter Menu Screen
- (2) Select Mode (Analog /Digital)
- (3) Enter Suspend Mode & AMPS /CDMA Test menu

A. Entering Menu Screen:

- (i) Press [PWR] button to turn on the phone.
- (ii) Press menu button to browse Menu Screen

B. Selecting Mode:

- (i) Enter Menu Screen, select System Menu Option (7)
- (ii) Select Mode Option (2)
- (iii) Scroll to Analog Trans Mode
- (iv) Press [OK to accept selection.
- (v) Press [CLR] button on keypad to return to previous screen.

(NB: Same procedure holds for Digital Mode)

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C. Entering Suspend Mode & AMPS/CDMA Test Menu:

- (i) From Main Menu, Select Maintain Menu Option (8)
- (ii) Press [1] to enter suspend mode
- (iii) Press [OK] to accept selection.
- (iv) Press [2] to enter AMPS Test Menu.

D. Changing Power Levels (AMPS)

- (i) Ensure Mode Selection is Analog, then put phone into Suspend Mode, and AMPS Test Screen if you have not already done so.
- (ii) Press number keys on keypad to enter [07], then push soft-key OK to turn Carrier ON
- (iii) Press number keys on keypad to enter [09], then push soft-key OK
- (iv) Press number keys on keypad to set RF channel, then push soft-key RUN
- (v) Push phone keypad CLR key
- (vi) Push number keys on keypad to enter 10, then push soft-key OK
- (vii) Push 0 and then softkey *Run* to set power level 0.
- (viii) Push sofkey NEW
- (ix) Push 1 and then softkey **Run** to set power level 1.
- (x) Repeat steps (viii) & (ix) for subsequent power levels.

^{*(}Ensure that Mode selection is Analog before Phone can be put into AMPS test. For CDMA test, Ensure that mode is set to Digital)



E. Changing Power Levels (CDMA)

- (i) Ensure Mode Selection is Digital, then put phone into Suspend Mode, and CDMA Test Screen if you have not already done so.
- (ii) Press number keys on keypad to enter 07, then push soft-key OK to turn Carrier ON
- (iii) Push sofkey *NEW*
- (iv) Press number keys on keypad to enter 09, then push soft-key OK
- (v) Press keys on keypad to set RF channel, then push soft-key RUN
- (vi) Push sofkey CLR
- (vii) Push number keys on keypad to enter 10, then push soft-key OK
- (viii) Push sofkey NEW
- (ix) Push number keys on keypad and then softkey *Run* to set desired digital TX power (dBm)
- (x) Push sofkey *NEW*
- (xi) Repeat steps (viii thru. viii) to set other desired digital TX power. (Note: Press "*" key to insert minus(-), & "#" key for point (.))

F. Changing Channels

- (i) Enter Menu Described in (A) above
- (ii) Select desired mode Described in (B) above
- (iii) Enter suspend mode and desired test screen Described in (C) above
- (iv) Press number keys on keypad to enter [09], then push soft-key OK
- (v) Push sofkey *NEW*
- (vi) Press number keys on keypad to set RF channel, then push soft-key RUN
- (vii) Push sofkey CLR
- (viii) Press number keys on keypad to enter 07, then push soft-key OK to turn Carrier ON
- (ix) Push softkey NEW and repeat steps (iv through vii) to change to other desired channels.