## LOADING IOS LAN TEST SOFTWARE

## IOS IS DOS BASED AND MUST BE BOOTED UP FROM DOS PROMPT

T: "ENTER"

TYPE IOS "ENTER"
T:\> TYPE IOS2 "ENTER"

YOU SHOULD NOW BE IN THE "IOS CONFIGURATOR SOFTWARE". PRESS **SPACE BAR.** 

THE "MAIN MENU" WILL APPEAR ON SCREEN WITH (deFine system and/or ios configuration.) HIGHLIGHTED. YOU CAN ONLY MAKE THIS SELECTION AT THIS POINT SO PRESS ENTER "The IOS to be configured is ->di05" WILL APPEAR ON SCRREN PRESS F10

THE "MAIN MENU" WILL AGAIN APPEAR ON SCREEN. ARROW DOWN TO "Utilities" PRESS ENTER

"Utility selections" WILL APPEAR ON SCREEN.
ARROW DOWN TO "Download configuration file to operator station"
PRESS ENTER

"DS200 SERIES IOS/IEI SERIAL LINK UTILITY" WILL APPEAR ON SCREEN FOLLOWED BY SELECTIONS.

SELECT "Local IOS/IEI <- = File" PRESS ENTER

"Download EE File to IOS Local" WILL APPEAR UNDER "DS200 SERIES IOS/IEI LINK UTILITY" FOLLOWED BY A SELECTION SCREEN ARROW DOWN TO THE SPECIFIC TEST YOU WISH TO RUN. SELECT "ARCNET.H09" OR "DLAN.H10" THEN PRESS ENTER

**ARCNET.H09** WILL TEST THE ARCNET COMMUNICATION BETWEEN ALL DRIVES (BNC CONNECTOR ON DRIVES).

**NOTE:** YOU SHOULD SEE SCROLLING DATA ON THE SCREEN AND VERIFY THAT **ARCNET** APPEARS IN THE **TEST TYPE** DISPLAY OF THE IOS PANEL AT THE END OF THE TEST SEQUENCE.

**DLAN.H10** WILL APPEAR DLAN-COMMUNICATIONS BETWEEN ALL DRIVES (TERMINAL STRIP)

**NOTE:** YOU SHOULD SEE SCROLLING DATA ON THE SCREEN AND VERIFY THAT **DLAN** APPEARS IN THE **TEST TYPE** DISPLAY OF THE IOS PANEL AT THE END OF THE TEST SEQUENCE.

TO EXIT: ARROW DOWN TO "EXIT PROGRAM" AND PRESS ENTER.

**END**