

Viewing a Device Interface

Note. Do not perform this function while the device attachment is waiting for a ring interrupt.

1. Enter the relative (hexadecimal 0–1F) address of the line to be viewed.
2. Press Enter Data.
3. Press 0/Line Address.
4. Press Enter Function.
5. Press 3/View Interface.
6. Press Enter Function.

The conditions on the selected interface are displayed in the binary indicators. To interpret the display, you must know the type of interface being displayed.

EIA and CCITT Interface

The data displayed for this interface and the data displayed for the synchronous and asynchronous local attachment interfaces are the same. This data also applies to the EIA and CCITT interface portion of the automatic calling unit device attachment feature.

<i>Bit</i>	<i>Signal</i>
0	Data set ready
1	Transmit mode
2	Clear to send
3	Receive data
4	Test indicate
5	Data set ready
6	Carrier detect
7	Ring interrupt

Current Loop Teletypewriter Interface

<i>Bit</i>	<i>Signal</i>
0	Read bit 0 (data terminal ready)
1	Transmit mode
2	Read bit 2 (clear to send)
3	Receive data
4	Test indicate
5	Data set ready
6	Carrier detect
7	Zero

Automatic Calling Unit Interface

This is the interface between the automatic calling unit and the automatic calling unit portion of the device attachment feature.

<i>Bit</i>	<i>Signal</i>
0	Zero
1	Data line occupied
2	Call originate status
3	Abandon call and retry
4	Power indicate
5	Zero
6	Present next digit
7	Zero

The dial digits can be displayed by viewing LCB location X'1E' in Repeat mode during dialing operations.

1200 Bit Per Second Modems and Digital Data Service Interface

<i>Bit</i>	<i>Signal</i>
0	Data set ready
1	Transmit mode
2	Clear to send
3	Receive data
4	Test indicate
5	Data set ready
6	Carrier detect
7	Ring interrupt

Sequence		Part	EC 374831				
24E0AA	1 of 2	6826719	7-1-78				

Sequence		Part	EC 374831				
24E0AA	2 of 2	6826719	7-1-78				

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