TECHNICAL INFORMATION SHEET – NUMBER <u>193</u>

2400 PROGRAM EVENT OUTPUTS

5/28/98

ISSUED BY THE APPLICATIONS ENGINEERING DEPARTMENT

Program event outputs are possible on all 2400 series instruments with setpoint programming. The 2416 can have a total of 2 program event outputs. The 2408 and 2404 can have a total of 8 program event outputs. The number of event outputs is ultimately limited to the number of outputs available. For example, a 2408 used in a heat only application with a single relay module and 2 dual relay modules installed can have a total of 4 event outputs. Module one being used for the heat circuit, module two, and three are used as program event outputs.

Setting up event outputs

1) Enter configuration mode and page to PROG ConF.

2) Scroll to out and select YES.

3) Page to the module(s) that will be used for the event outputs.

4) Scroll to Func and select di g.

5) Scroll until PrG.n is displayed (n is the program event output number 1-8), select yes to program event outputs to occur on the selected module.

6) Exit configuration, and page to Prog Li St in the normal operating mode.

7) When writing the program, select on for the proper event output at out.n (n is the program event output number 1-8) on each segment needed.