



NetworX

NX-2192E PINPOINT SYSTEM INSTALLATION MANUAL

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These instructions do not purport to cover all details or variations in equipment nor to provide every possible contingency to be met during installation, operation, and maintenance. If further information is desired or if particular problems arise that are not covered sufficiently for the purchaser's purpose, the matter should be referred to GE Interlogix, Gladewater, Texas, USA.

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1. GENERAL DESCRIPTION

The NX-2192E is a microprocessor-controlled point ID bus interface module for the NX-8E control panel. The PinPoint System provides two-wire bidirectional communications with up to 255 individually addressed devices. The total number of devices in a system is limited by the I/O capability of the panel. The NX-8E can support a maximum of 192 zones mapped to 192 input device addresses and an additional 48 addresses for output devices. Warranty information is provided in the Interlogix product catalog.

2. INSTALLATION

The NX-2192E is installed in the NX-8E control panel enclosure. Three loop outputs are provided for interface with the point ID devices. A single loop output can support the full 255 point ID devices as long as the wire run limits are not exceeded. The total number of devices can be distributed across the three loop outputs to meet wire run limit requirements.

3. DEVICE ADDRESS CONFIGURATION

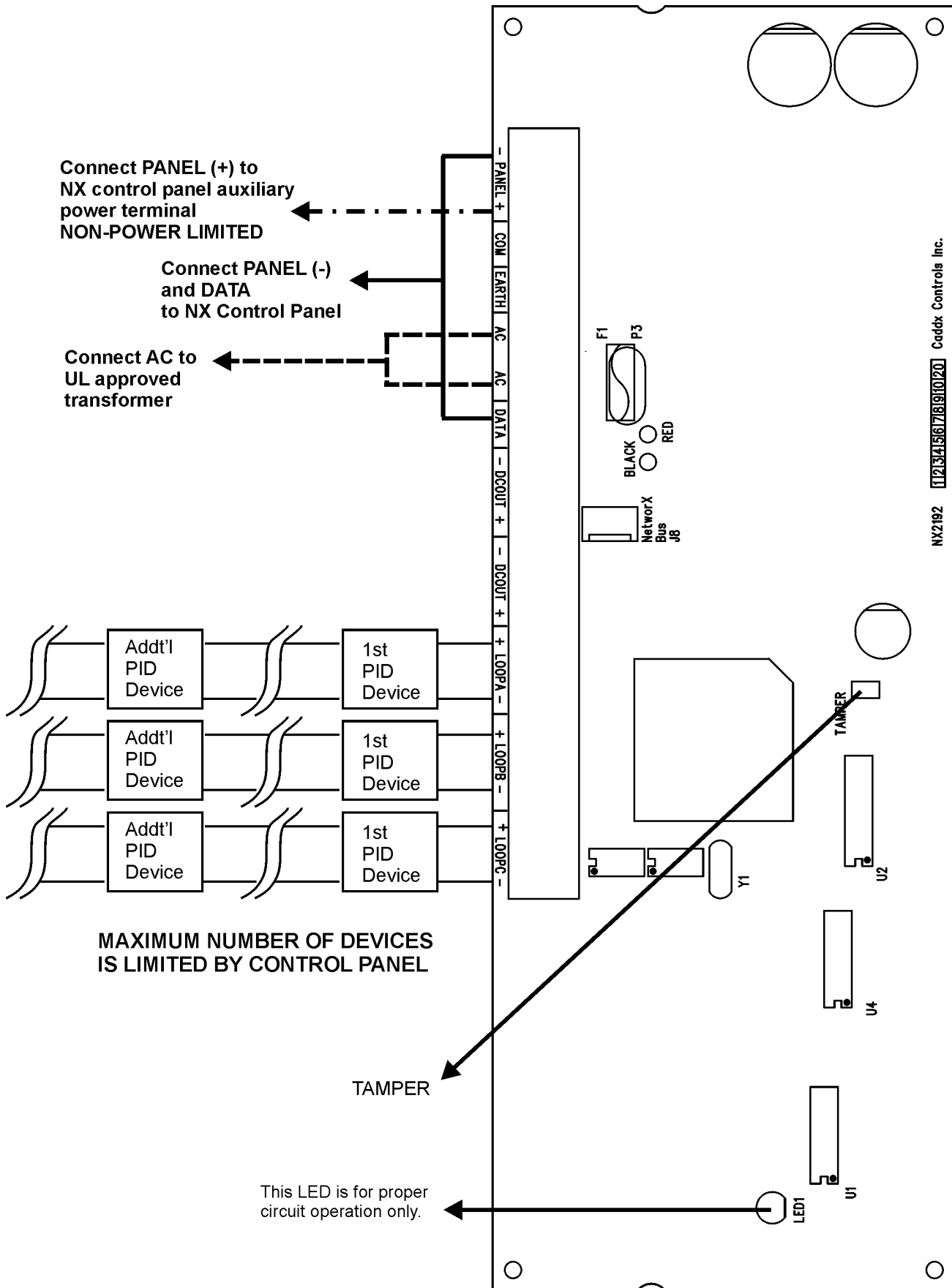
Each device on the PinPoint System must be configured for a unique address with the range of 0 through 254. Address 255 is reserved. Setting the address switches at the time that each device is installed will determine the address selection. Please refer to the worksheet in Appendix1 on page 40.

4. TERMINAL DESCRIPTIONS

| TERMINAL | DESCRIPTION |
|----------|--|
| PANEL- | Supply Common terminal. |
| PANEL+ | DC supply terminal for powering the NX-2192E. |
| COM | Common terminal. |
| EARTH | Earth Ground. |
| AC | AC Input. Connect to a 16.5V 25, 40, or 50VA Class II UL approved transformer. * |
| AC | AC Input. Connect to a 16.5V 25, 40, or 50VA Class II UL approved transformer. * |
| DATA | Connect to the NX8 / NX-8E control panel DATA terminal. This terminal is the <i>incoming</i> data-signaling terminal to the NX-2192E. The maximum total wire run from the control panel to all devices including the NX-2192E is 2500 feet. ⚠ WARNING: This terminal is not protected from damage by mis-connection. Observe caution when connecting. |
| DCOUT- | Connect to the NX-8 / NX-8E control panel COMMON terminal. This terminal supplies the common side of the power to the NX-2192E. |
| DCOUT+ | Not used at this time. |
| DCOUT- | Supply Common terminal. |
| DCOUT+ | Used only when supplied by UL approved transformer in 12V mode. <i>Rating: 600mA when using 12V transformer</i> |
| LOOPA+ | Loop A Point ID bus supply terminal. |
| LOOPA- | Loop A Point ID bus return terminal. |
| LOOPB+ | Loop B Point ID bus supply terminal. |
| LOOPB- | Loop B Point ID bus return terminal. |
| LOOPC+ | Loop C Point ID bus supply terminal. |
| LOOPC- | Loop C Point ID bus return terminal. |

* For UL certified installations, the NX-2192E must be powered by the NX-8E control panel.

5. WIRING DIAGRAM



6. MAXIMUM NUMBER OF DEVICES PER WIRE RUN

The number of devices on an individual wire run must not exceed the number listed in the following table. If a star configuration is used, the total wire length must not exceed 10000 feet per loop output.

Table 6-1

| Wire Gauge | Length in Feet | | | | |
|------------|----------------|------|------|------|-------|
| | 1000 | 2500 | 5000 | 7500 | 10000 |
| 22AWG | 170 | 20 | -- | -- | -- |
| 18AWG | 255 | 170 | 45 | 5 | -- |
| 16AWG | 255 | 255 | 120 | 55 | 20 |
| 14AWG | 255 | 255 | 240 | 135 | 80 |

7. ENROLLING THE PINPOINT SYSTEM

The NX-8E has the ability to automatically find and store in its memory the presence of all keypads, zone expanders, wireless receivers and any other modules connected to the data terminal. This allows these modules to be supervised by the control panel. To enroll the modules enter the Program Mode of the NX-8E control panel, and when the Program Mode is exited, it will automatically enroll the devices. The enrolling process takes about 12 seconds, during which time the "Service" LED will illuminate. User codes will not be accepted during the enrolling process. Once a module is enrolled, if it is not detected by the control, the "Service" LED will illuminate.

8. PROGRAMMING THE MODULE

- To enter the program mode, press [*]-[8]. All of the function key LEDs will begin to flash.
- Enter the "Go To Program" code (default is [9]-[7]-[1]-[3]). If the code was valid, the Service LED will flash, and the function LEDs will illuminate steady, indicating the device to program should be entered.
- Press [4] [4] [#] for the fixed address of the PinPoint module. The Armed LED will illuminate while it is waiting for a programming location to be entered.
- Enter the desired programming location. The Armed LED will begin to flash while a programming location is being entered.
- Press [#]. If this is a valid location, the Armed LED will extinguish, the Ready LED will illuminate, and the binary data for the first segment of this location will be shown on the zone LEDs.
- To change the data, enter the data followed by [*]. The data will be entered, and the location will automatically increment to the next segment. The data for that segment will be displayed. This procedure is repeated until the last segment is reached. Pressing the [#] key will exit from this location. To review the data, repeat the above procedure, pressing the [*] key without entering data first. Each time the [*] key is pressed the next segment is displayed.

Programming data is always one of two types of data. The first type is numerical, and can take on values from 0-255 or 0-15 depending on the segment size. The second type is a feature selection type. Feature selection data is used to turn features on or off. **LCD Keypad Users Note:** All steps required for programming are the same as the aforementioned LED keypad. The LCD keypad display will prompt you for the data required. While in the programming mode, and not in a location, the number in parenthesis is the location you were previously changing. For example, if the display reads "Enter location, then # (5)", it is reminding you that location 5 was the last location you programmed. In feature selection data, the numbers of the enabled features will be displayed. However, the features not enabled will display a hyphen (-).

IMPORTANT NOTES

To program additional points after the Program Mode is exited:

1. Re-Enter the Program Mode using the instructions in Section 8, page 4 of this manual.
2. Enter Location 0 and press [1] to initialize the "Program Mode Designation"
3. Program the desired location(s).

9. PROGRAMMING SEQUENCE EXAMPLE

The following example assumes the installation of a single input module on the bus as address number 5, with its input mapped to zone number 9:

- Enter system program mode on the NX-2192E as previously described.
- Select the configuration location for zone number 9 by entering [9] [#].
- Input for segment 1 is requested. Select the device address of 5 (binary) by entering [2]-[4]-[5]-[6]-[7]-[8] so that the sequence of (1_3____) is displayed.
- Press [*] [#] to exit this location.
- Select the PinPoint program mode location by entering [0] [#].
- Input for segment 1 is requested. Enable PinPoint program mode by entering [1] [*].
- Wait for the keypad to sound a ding-dong. Press [EXIT] [EXIT] to exit the system program mode.
- Refer to Location 0 description for troubleshooting if the keypad does not ding-dong after PinPoint program mode is complete.

10. PROGRAMMING LOCATION GUIDE

| | | |
|-------------------|--|--------------------------------------|
| LOCATION 0 | POINT ID PROGRAM MODE DESIGNATION | 16 segments of numerical data |
|-------------------|--|--------------------------------------|

Location 0 is used to communicate to the PID bus interface to enter PID Program Mode.

Segment 1 must be set to [1] to “learn” points. While in this mode, all nodes able to communicate will be enabled and mapped to pre-programmed zones. With this in mind, prior to entering PID program mode, all zones must be either programmed with a serial number (for devices without a dip switch) or a physical address (for devices with a dip switch). If programming is a success and no errors were reported, a “0” will automatically be written into segment 1 of this location and the keypad will sound a ding-dong. Otherwise, the number of errors will be written and the keypad will sound a triple beep, indicating that errors were found. If errors were found, segments 2-16 will contain the locations of the first 15 zones with errors. Zone locations may then be examined to determine the type of error that occurred.

- ☛ **NOTE:** If the 8 on-board zones are enabled, then zones 1-8 are already used and may not have a PID address mapped to them. If zone doubling is enabled, then zones 1-16 are already used and may not have a PID address mapped to them.

Segments 2-16 are “read only”.

| | | |
|--------------------------|---|----------------------------------|
| LOCATIONS 1 – 192 | PROGRAMMING NODE INFORMATION ZONES 1 - 192 | 3 segments of binary data |
|--------------------------|---|----------------------------------|

Segment 1 is used to store the **physical address** of the corresponding node. Factory default is 255. Whether or not the device has a dip switch, this location is programmed by the installer prior to entering PID Program Mode.

Segment 2 is used to store the **input number** for multiple input/output devices. Factory default is 1.

Segment 3 is used to display an **error code** if an error(s) occurred during the last PID program mode cycle. The following table provides a description of the types of errors that may occur:

Table 10-1

| ERROR CODE | DESCRIPTION | ERROR CODE | DESCRIPTION |
|------------|--------------------------|------------|---------------------------------------|
| 1 | Node is missing. | 5 | Auto enroll error. |
| 2 | Multiple node responded. | 6 | Reserved. |
| 3 | Communication error. | 7 | Reserved. |
| 4 | Device type mismatch. | 8 | Zone programmed but node not enabled. |

| | | |
|---------------------|-----------------------|--|
| LOCATION 193 | DEVICE OPTIONS | 1 segment of feature selection data |
|---------------------|-----------------------|--|

Segment 1 selects the following options:

- 1 = Reserved.
- 2 = "On" if Loop A should be enabled; "Off" if disabled.
- 3 = "On" if Loop B should be enabled; "Off" if disabled.
- 4 = "On" if Loop C should be enabled; "Off" if disabled.
- 5 = "On" if 24V mode should be enabled; "Off" if 12V mode.
- 6 = "On" if the NX-2192E is powered from AUX + terminals of the control panel. Turning this option "On" disables NX-2192E power monitoring.
- 7 = "On" if any AC Fail condition should be communicated to the central monitoring station. Option 6 overrides this condition occurring on the NX-2192E, but not individual nodes.
- 8 = "On" if any Low Battery condition should be communicated to the central monitoring station. Option 6 overrides this condition occurring on the NX-2192E, but not individual nodes.

| | | |
|----------------------------|---|----------------------------------|
| LOCATIONS 194 - 241 | NODE INFORMATION FOR OUTPUTS 1 –48 | 3 segments of binary data |
|----------------------------|---|----------------------------------|

Segment 1 is used to store the **physical address** of the corresponding node. Whether or not the device has a dip switch, this location is programmed by the installer prior to entering PID Program Mode. This segment can also be used as an indicator that the corresponding node had an error during the last PID Program Mode cycle, because any error causes this segment to be defaulted to address **255**.

Segment 2 is used to store the **output number** for multiple input/output devices. Default is 1.

Segment 3 is used to display an **error code** if an error or errors occurred during the last PID Program Mode cycle. In the following Table 2.1, a description of the types of errors that may occur and the bit in the error code associated with the error is outlined.

Table 10-2

| ERROR CODE | DESCRIPTION |
|------------|---|
| 1 | Node is missing. |
| 2 | Multiple node responded. |
| 3 | Communication error. |
| 4 | Device type mismatch. |
| 5 | Auto enroll error. |
| 6 | Reserved. |
| 7 | Output programmed to non-output device. |
| 8 | Output programmed but node not enabled. |

| | | |
|--------------------------------------|--|-------------------------------------|
| LOCATION 242 – 336 (EVEN LOC) | EVENT & TIME FOR OUTPUTS 1 - 48 | 2 segments of numerical data |
|--------------------------------------|--|-------------------------------------|

Segment 1 is used to select the particular event that will trigger the output. Refer to Table 10-3 for the specific events that can be selected.

Segment 2 is used to select the amount of time an output will remain activated when an output triggers. If this location is programmed as a zero, the output will follow the particular event.

Table 10-3

| # | Event | # | Event | # | Event |
|----|--|----|-------------------------|-----|------------------------------------|
| 0 | Always On | 11 | Smoke Power Reset | 22 | Disarmed |
| 1 | AC Fail (control or exp.) does not follow AC Fail delay time | 12 | Yelping Siren | 23 | Ready to Arm |
| 2 | Low Battery (control or exp.) | 13 | Steady Siren | 24 | Not Ready to Arm |
| 3 | Dynamic Battery Test Time | 14 | Any Siren | 25 | Fire |
| 4 | Listen In | 15 | Steady Siren (temporal) | 26 | Fire Trouble |
| 5 | Line Seizure | 16 | Any Siren (temporal) | 27 | Chime |
| 6 | Telephone Line Fault | 17 | Alarm Memory | 28 | Beeping Keypad |
| 7 | Program Mode | 18 | Entry | 29♦ | Aux 1 Keypad Function |
| 8 | Over-current (control or exp.) | 19 | Exit | 30♦ | Aux 2 Keypad Function |
| 9 | Box Tamper (control or exp.) | 20 | Entry or Exit | 31♦ | Panic Keypad Function |
| 10 | Siren Tamper (control or exp.) | 21 | Armed | 32♦ | Code Entry (set in locs 338 - 481) |

♦ *If set to follow condition, these events will be one second.*

| | | |
|-------------------------------------|--|---|
| LOCATION 243 – 337 (ODD LOC) | SPECIAL FEATURES FOR OUTPUTS 1 - 48 | 2 segments of feature selection data |
|-------------------------------------|--|---|

Segment 1 selects the following special conditions:

- 1 = "On" if output should time in minutes; "Off" if output times in seconds.
- 2 = "On" if output should latch until a code is entered; "Off" for timed.
- 3 = "On" if output should stop time when a code is entered.
- 4 = "On" for inverted output.
- 5 = "On" disables output during listen-in (only events 12-16).
- 6 = Reserved.
- 7 = Reserved.
- 8 = Reserved.

Segment 2 selects the following partitions:

- 1 = "On" if the event should activate when it occurs in Partition 1.
- 2 = "On" if the event should activate when it occurs in Partition 2.
- 3 = "On" if the event should activate when it occurs in Partition 3.
- 4 = "On" if the event should activate when it occurs in Partition 4.
- 5 = "On" if the event should activate when it occurs in Partition 5.
- 6 = "On" if the event should activate when it occurs in Partition 6.
- 7 = "On" if the event should activate when it occurs in Partition 7.
- 8 = "On" if the event should activate when it occurs in Partition 8.

Table 10-4

**TABLE 10-4
IS USED TO
PROGRAM
LOCATIONS
338 - 481**

| LED | DESCRIPTION | OUTPUTS |
|-----|--|-----------------------|
| 1 | "On" if code will activate output; "Off" if it will not. | 1, 9, 17, 25, 33, 41 |
| 2 | "On" if code will activate output; "Off" if it will not. | 2, 10, 18, 26, 34, 42 |
| 3 | "On" if code will activate output; "Off" if it will not. | 3, 11, 19, 27, 35, 43 |
| 4 | "On" if code will activate output; "Off" if it will not. | 4, 12, 20, 28, 36, 44 |
| 5 | "On" if code will activate output; "Off" if it will not. | 5, 13, 21, 29, 37, 45 |
| 6 | "On" if code will activate output; "Off" if it will not. | 6, 14, 22, 30, 38, 46 |
| 7 | "On" if code will activate output; "Off" if it will not. | 7, 15, 23, 31, 39, 47 |
| 8 | "On" if code will activate output; "Off" if it will not. | 8, 16, 24, 32, 40, 48 |

| | | |
|----------------------------|---|--|
| LOCATIONS 338 - 361 | CODES 1 – 240 OUTPUTS 1 – 8 ENABLE | 10 segments of feature selection data |
|----------------------------|---|--|

When activating outputs with a user code (event #32), locations 338 - 361 can be used to restrict certain codes from activating certain outputs. Each location contains 10 segments. Location 338 / segment 1 corresponds to user 1; segment 10 corresponds to user 10; and finally location 361 / segment 1 corresponds to user 231; Segment 10 corresponds to user 240. The LEDs correspond to **outputs 1 - 8**. Refer to Table 10-4 for descriptions.

| | | |
|----------------------------|--|--|
| LOCATIONS 362 - 385 | CODES 1 – 240 OUTPUTS 9 - 16 ENABLE | 10 segments of feature selection data |
|----------------------------|--|--|

When activating outputs with a user code (event #32), locations 362 - 385 can be used to restrict certain codes from activating certain outputs. Each location contains 10 segments. Location 362 / segment 1 corresponds to user 1; segment 10 corresponds to user 10; and finally location 385 / segment 1 corresponds to user 231; Segment 10 corresponds to user 240. The LEDs correspond to **outputs 9 - 16**. Refer to Table 10-4 for descriptions.

| | | |
|----------------------------|---|--|
| LOCATIONS 386 - 409 | CODES 1 – 240 OUTPUTS 17 - 24 ENABLE | 10 segments of feature selection data |
|----------------------------|---|--|

When activating outputs with a user code (event #32), locations 386 - 409 can be used to restrict certain codes from activating certain outputs. Each location contains 10 segments. Location 386 / segment 1 corresponds to user 1; segment 10 corresponds to user 10; and finally location 409 / segment 1 corresponds to user 231; Segment 10 corresponds to user 240. The LEDs correspond to **outputs 17 - 24**. Refer to Table 10-4 for descriptions.

| | | |
|----------------------------|---|--|
| LOCATIONS 410 - 433 | CODES 1 – 240 OUTPUTS 25 - 32 ENABLE | 10 segments of feature selection data |
|----------------------------|---|--|

When activating outputs with a user code (event #32), locations 410 - 433 can be used to restrict certain codes from activating certain outputs. Each location contains 10 segments. Location 410 / segment 1 corresponds to user 1; segment 10 corresponds to user 10; and finally location 433 / segment 1 corresponds to user 231; Segment 10 corresponds to user 240. The LEDs correspond to **outputs 25 - 32**. Refer to Table 10-4 for descriptions.

| | | |
|----------------------------|---|--|
| LOCATIONS 434 - 457 | CODES 1 – 240 OUTPUTS 33 - 40 ENABLE | 10 segments of feature selection data |
|----------------------------|---|--|

When activating outputs with a user code (event #32), locations 434 - 457 can be used to restrict certain codes from activating certain outputs. Each location contains 10 segments. Location 434 / segment 1 corresponds to user 1; segment 10 corresponds to user 10; and finally location 457 / segment 1 corresponds to user 231; Segment 10 corresponds to user 240. The LEDs correspond to **outputs 33 - 40**. Refer to Table 10-4 for descriptions.

| | | |
|----------------------------|---|--|
| LOCATIONS 458 - 481 | CODES 1 – 240 OUTPUTS 41 - 48 ENABLE | 10 segments of feature selection data |
|----------------------------|---|--|

When activating outputs with a user code (event #32), locations 458 - 481 can be used to restrict certain codes from activating certain outputs. Each location contains 10 segments. Location 458 / segment 1 corresponds to user 1; segment 10 corresponds to user 10; and finally location 481 / segment 1 corresponds to user 231; Segment 10 corresponds to user 240. The LEDs correspond to **outputs 41 - 48**. Refer to Table 10-4 for descriptions.

11. BATTERY CALCULATION WORKSHEET

1 TOTAL STANDBY CURRENT

| System Component | Qty | | Standby Current | | TOTAL STANDBY CURRENT |
|------------------|-----|---|-----------------|---|-----------------------|
| NX-8E-CF | 1 | X | 60mA | = | 60mA |
| NX-870E | 1 | X | 20mA | = | 20mA |
| NX-148E | | X | 75mA | = | |
| NX-208E Aux+ | | X | 13mA | = | |
| NX-216E | | X | 30mA | = | |
| NX-320E | | X | 10mA | = | |
| NX-507E | | X | 10mA | = | |
| NX-1700E | | X | 40mA | = | |
| NX-2192E | | X | 170mA | = | |
| | | | TOTAL | = | |

2 TOTAL ALARM CURRENT

| System Component | Qty | | Device Alarm Current | | TOTAL ALARM CURRENT |
|------------------|-----|---|----------------------|---|---------------------|
| NX-8E-CF | 1 | X | 210mA | = | 210mA |
| NX-870E | 1 | X | 110mA | = | 110mA |
| NX-148E | | X | 110mA | = | |
| NX-208E Aux+ | | X | 13mA | = | |
| NX-216E | | X | 60mA | = | |
| NX-320E | | X | 10mA | = | |
| NX-507E | | X | 310mA | = | |
| NX-1700E | | X | 110mA | = | |
| NX-2192E | | X | 170mA | = | |
| | | | TOTAL | = | |

3 STANDBY AMP HOURS

$$\frac{\text{mA}}{\text{Total Standby Current (Step 1)}} \times \text{Conversion Factor } (.001 \text{ Amp/mA}) \times \frac{\text{Hrs}}{\text{Required Hours in Standby}} = \frac{\text{Ah}}{\text{Standby Amp Hours}}$$

4 ALARM HOURS

$$\frac{\text{mA}}{\text{Total Alarm Current (Step 2)}} \times \text{Conversion Factor } (.001 \text{ Amp/mA}) \times \frac{\text{Mins}}{\text{Required Minutes in Standby}} \times \text{Conversion Factor } (.0167 \text{ Hr/Min}) = \frac{\text{Ah}}{\text{Alarm Hours}}$$

5 MINIMUM BATTERY POWER REQUIRED

$$\frac{\text{mA}}{\text{Standby Amp hours (Step 3)}} + \frac{\text{Alarm Amp Hours (Step 4)}}{\text{Minimum Battery Power Required}} = \frac{\text{Ah}}{\text{Minimum Battery Power Required}}$$

6 TOTAL STANDBY BATTERY POWER

$$\frac{\text{Minimum Battery Power (Step 5)}}{\text{Total Standby Battery Power}} + \frac{1.15}{\text{Battery Derating Factor}} = \frac{\text{Total Standby Battery Power}}$$

12. NX-2192E Programming Worksheets

(Defaults are printed in *bold italics* text.)

| LOC | PAGE | DESCRIPTION | | | |
|-----|------|---|----------------------------|--------------------------|-------|
| 0 | 5 | PROGRAM MODE DESIGNATION (Segment 1 must be set to [1] in order to 'learn' points) | | | |
| LOC | PAGE | PROGRAMMING NODE INFORMATION FOR ZONES 1 - 192 | | | |
| | | Segment #1 Physical address | Segment #2 Input number | Segment #3 Error code | Notes |
| 1 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 2 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 3 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 4 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 5 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 6 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 7 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 8 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 9 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 10 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 11 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 12 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 13 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 14 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 15 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 16 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 17 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 18 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 19 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 20 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 21 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 22 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 23 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 24 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 25 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 26 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 27 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 28 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 29 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 30 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 31 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 32 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 33 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 34 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 35 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 36 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 37 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 38 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 39 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 40 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 41 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 42 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 43 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 44 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 45 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 46 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 47 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |

| LOC | PAGE | PROGRAMMING NODE INFORMATION FOR ZONES 1 - 192 | | | |
|-----|------|--|----------------------------|--------------------------|-------|
| | | Segment #1 Physical address | Segment #2 Input number | Segment #3 Error code | Notes |
| 48 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 49 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 50 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 51 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 52 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 53 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 54 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 55 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 56 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 57 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 58 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 59 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 60 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 61 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 62 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 63 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 64 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 65 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 66 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 67 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 68 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 69 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 70 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 71 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 72 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 73 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 74 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 75 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 76 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 77 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 78 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 79 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 80 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 81 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 82 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 83 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 84 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 85 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 86 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 87 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 88 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 89 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 90 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 91 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 92 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 93 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 94 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 95 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 96 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 97 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 98 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 99 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 100 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |

| LOC | PAGE | PROGRAMMING NODE INFORMATION FOR ZONES 1 - 192 | | | |
|-----|------|--|----------------------------|--------------------------|-------|
| | | Segment #1 Physical address | Segment #2 Input number | Segment #3 Error code | Notes |
| 101 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 102 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 103 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 104 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 105 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 106 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 107 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 108 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 109 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 110 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 111 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 112 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 113 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 114 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 115 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 116 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 117 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 118 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 119 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 120 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 121 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 122 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 123 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 124 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 125 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 126 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 127 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 128 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 129 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 130 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 131 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 132 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 133 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 134 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 135 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 136 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 137 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 138 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 139 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 140 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 141 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 142 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 143 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 144 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 145 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 146 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 147 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 148 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 149 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 150 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 151 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 152 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 153 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |

| PROGRAMMING NODE INFORMATION FOR ZONES 1 - 192 | | | | | |
|--|------|--------------------------------|----------------------------|--------------------------|-------|
| LOC | PAGE | Segment #1 Physical address | Segment #2 Input number | Segment #3 Error code | Notes |
| 154 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 155 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 156 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 157 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 158 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 159 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 160 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 161 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 162 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 163 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 164 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 165 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 166 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 167 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 168 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 169 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 170 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 171 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 172 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 173 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 174 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 175 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 176 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 177 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 178 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 179 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 180 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 181 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 182 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 183 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 184 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 185 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 186 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 187 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 188 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 189 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 190 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 191 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 192 | 5 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |

| LOC | PAGE | DESCRIPTION |
|-----|------|---|
| 193 | 5 | DEVICE OPTIONS 1 = Reserved. 2 = "On" if Loop A should be enabled; "Off" if disabled. 3 = "On" if Loop B should be enabled; "Off" if disabled. 4 = "On" if Loop C should be enabled; "Off" if disabled. 5 = "On" if 24V mode; "Off" if 12V mode. 6 = "On" if the NX-2192E is powered from AUX + terminals of the control panel. Turning this option "On" disables NX-2192E power monitoring. 7 = "On" if any AC Fail condition should be communicated to the central monitoring station. Option 6 overrides this condition occurring on the NX-2192E, but not individual nodes. 8 = "On" if any Low Battery condition should be communicated to the central monitoring station. Option 6 overrides this condition occurring on the NX-2192E, but not individual nodes. |

| LOC | PAGE | PROGRAMMING NODE INFORMATION FOR OUTPUTS 1 - 48 | | | | Notes |
|-----|------|---|--------------------------------|-----------------------------|--------------------------|-------|
| | | OUTPUT | Segment #1 Physical address | Segment #2 Output number | Segment #3 Error code | |
| 194 | 5 | 1 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 195 | 5 | 2 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 196 | 5 | 3 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 197 | 5 | 4 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 198 | 5 | 5 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 199 | 5 | 6 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 200 | 5 | 7 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 201 | 5 | 8 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 202 | 5 | 9 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 203 | 5 | 10 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 204 | 5 | 11 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 205 | 5 | 12 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 206 | 5 | 13 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 207 | 5 | 14 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 208 | 5 | 15 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 209 | 5 | 16 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 210 | 5 | 17 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 211 | 5 | 18 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 212 | 5 | 19 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 213 | 5 | 20 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 214 | 5 | 21 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 215 | 5 | 22 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 216 | 5 | 23 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 217 | 5 | 24 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 218 | 5 | 25 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 219 | 5 | 26 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 220 | 5 | 27 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 221 | 5 | 28 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 222 | 5 | 29 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 223 | 5 | 30 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 224 | 5 | 31 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 225 | 5 | 32 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 226 | 5 | 33 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 227 | 5 | 34 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 228 | 5 | 35 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 229 | 5 | 36 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 230 | 5 | 37 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 231 | 5 | 38 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 232 | 5 | 39 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |
| 233 | 5 | 40 | 1 2 3 4 5 6 7 8 | 1 _____ | __ | |

| PROGRAMMING NODE INFORMATION FOR OUTPUTS 1 - 48 | | | | | | |
|---|------|--------|--------------------------------|-----------------------------|--------------------------|-------|
| LOC | PAGE | OUTPUT | Segment #1 Physical address | Segment #2 Output number | Segment #3 Error code | Notes |
| 234 | 5 | 41 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 235 | 5 | 42 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 236 | 5 | 43 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 237 | 5 | 44 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 238 | 5 | 45 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 239 | 5 | 46 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 240 | 5 | 47 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |
| 241 | 5 | 48 | 1 2 3 4 5 6 7 8 | 1 _ _ _ _ _ | _ | |

**USE THE FOLLOWING TABLE FOR
EVEN NUMBERED LOCATIONS 242 – 336
(EVENT / TIME)**

| # | Event | # | Event |
|----|--|----|------------------------------|
| 0 | Always On | 17 | Alarm Memory |
| 1 | AC Fail (control or exp.) does not follow AC Fail delay time | 18 | Entry |
| 2 | Low Battery (control or exp.) | 19 | Exit |
| 3 | Dynamic Battery Test Time | 20 | Entry or Exit |
| 4 | Listen In | 21 | Armed |
| 5 | Line Seizure | 22 | Disarmed |
| 6 | Telephone Line Fault | 23 | Ready to Arm |
| 7 | Program Mode | 24 | Not Ready to Arm |
| 8 | Over-current (control or exp.) | 25 | Fire |
| 9 | Box Tamper (control or exp.) | 26 | Fire Trouble |
| 10 | Siren Tamper (control or exp.) | 27 | Chime |
| 11 | Smoke Power Reset | 28 | Beeping Keypad |
| 12 | Yelping Siren | 29 | Aux 1 Keypad Function |
| 13 | Steady Siren | 30 | Aux 2 Keypad Function |
| 14 | Any Siren | 31 | Panic Keypad Function |
| 15 | Steady Siren (temporal) | 32 | Code Entry (locs 338 - 481) |
| 16 | Any Siren (temporal) | | |

**USE THE FOLLOWING TABLE FOR
ODD NUMBERED LOCATIONS 243 – 337
(SPECIAL FEATURES)**

| SEG 1 | DESCRIPTION | SEG 2 | DESCRIPTION |
|-------|---|-------|---|
| 1 = | ON times in minutes OFF if times in seconds | 1 = | On if event activates output in Partition 1 |
| 2 = | ON to latch until a code is entered; OFF for timed | 2 = | On if event activates output in Partition 2 |
| 3 = | ON if output should stop time when a code is entered | 3 = | On if event activates output in Partition 3 |
| 4 = | ON for inverted output | 4 = | On if event activates output in Partition 4 |
| 5 = | ON disables output during listen-in (only events 12-16) | 5 = | On if event activates output in Partition 5 |
| 6 = | Reserved | 6 = | On if event activates output in Partition 6 |
| 7 = | Reserved | 7 = | On if event activates output in Partition 7 |
| 8 = | Reserved | 8 = | On if event activates output in Partition 8 |

| LOC | PAGE | DESCRIPTION | SEG 1 DEFAULT | SEG 1 DATA | SEG 2 DEFAULT | SEG 2 DATA |
|-----|------|--------------------------|---------------|------------|-----------------|------------|
| 242 | 6 | EVENT / TIME – OUTPUT 1 | 14=Any Siren | | 0=Follow Evt | |
| 243 | 6 | FEATURES – OUTPUT 1 | ----- | | 1 2 3 4 5 6 7 8 | |
| 244 | 6 | EVENT / TIME – OUTPUT 2 | 14=Any Siren | | 0=Follow Evt | |
| 245 | 6 | FEATURES – OUTPUT 2 | ----- | | 1 2 3 4 5 6 7 8 | |
| 246 | 6 | EVENT / TIME – OUTPUT 3 | 14=Any Siren | | 0=Follow Evt | |
| 247 | 6 | FEATURES – OUTPUT 3 | ----- | | 1 2 3 4 5 6 7 8 | |
| 248 | 6 | EVENT / TIME – OUTPUT 4 | 14=Any Siren | | 0=Follow Evt | |
| 249 | 6 | FEATURES – OUTPUT 4 | ----- | | 1 2 3 4 5 6 7 8 | |
| 250 | 6 | EVENT / TIME – OUTPUT 5 | 14=Any Siren | | 0=Follow Evt | |
| 251 | 6 | FEATURES – OUTPUT 5 | ----- | | 1 2 3 4 5 6 7 8 | |
| 252 | 6 | EVENT / TIME – OUTPUT 6 | 14=Any Siren | | 0=Follow Evt | |
| 253 | 6 | FEATURES – OUTPUT 6 | ----- | | 1 2 3 4 5 6 7 8 | |
| 254 | 6 | EVENT / TIME – OUTPUT 7 | 14=Any Siren | | 0=Follow Evt | |
| 255 | 6 | FEATURES – OUTPUT 7 | ----- | | 1 2 3 4 5 6 7 8 | |
| 256 | 6 | EVENT / TIME – OUTPUT 8 | 14=Any Siren | | 0=Follow Evt | |
| 257 | 6 | FEATURES – OUTPUT 8 | ----- | | 1 2 3 4 5 6 7 8 | |
| 258 | 6 | EVENT / TIME – OUTPUT 9 | 14=Any Siren | | 0=Follow Evt | |
| 259 | 6 | FEATURES – OUTPUT 9 | ----- | | 1 2 3 4 5 6 7 8 | |
| 260 | 6 | EVENT / TIME – OUTPUT 10 | 14=Any Siren | | 0=Follow Evt | |
| 261 | 6 | FEATURES – OUTPUT 10 | ----- | | 1 2 3 4 5 6 7 8 | |
| 262 | 6 | EVENT / TIME – OUTPUT 11 | 14=Any Siren | | 0=Follow Evt | |
| 263 | 6 | FEATURES – OUTPUT 11 | ----- | | 1 2 3 4 5 6 7 8 | |
| 264 | 6 | EVENT / TIME – OUTPUT 12 | 14=Any Siren | | 0=Follow Evt | |
| 265 | 6 | FEATURES – OUTPUT 12 | ----- | | 1 2 3 4 5 6 7 8 | |
| 266 | 6 | EVENT / TIME – OUTPUT 13 | 14=Any Siren | | 0=Follow Evt | |
| 267 | 6 | FEATURES – OUTPUT 13 | ----- | | 1 2 3 4 5 6 7 8 | |
| 268 | 6 | EVENT / TIME – OUTPUT 14 | 14=Any Siren | | 0=Follow Evt | |
| 269 | 6 | FEATURES – OUTPUT 14 | ----- | | 1 2 3 4 5 6 7 8 | |
| 270 | 6 | EVENT / TIME – OUTPUT 15 | 14=Any Siren | | 0=Follow Evt | |
| 271 | 6 | FEATURES – OUTPUT 15 | ----- | | 1 2 3 4 5 6 7 8 | |
| 272 | 6 | EVENT / TIME – OUTPUT 16 | 14=Any Siren | | 0=Follow Evt | |
| 273 | 6 | FEATURES – OUTPUT 16 | ----- | | 1 2 3 4 5 6 7 8 | |

| LOC | PAGE | DESCRIPTION | SEG 1 DEFAULT | SEG 1 DATA | SEG 2 DEFAULT | SEG 2 DATA |
|-----|------|--------------------------|---------------|------------|-----------------|------------|
| 274 | 6 | EVENT / TIME – OUTPUT 17 | 14=Any Siren | | 0=Follow Evt | |
| 275 | 6 | FEATURES – OUTPUT 17 | ----- | | 1 2 3 4 5 6 7 8 | |
| 276 | 6 | EVENT / TIME – OUTPUT 18 | 14=Any Siren | | 0=Follow Evt | |
| 277 | 6 | FEATURES – OUTPUT 18 | ----- | | 1 2 3 4 5 6 7 8 | |
| 278 | 6 | EVENT / TIME – OUTPUT 19 | 14=Any Siren | | 0=Follow Evt | |
| 279 | 6 | FEATURES – OUTPUT 19 | ----- | | 1 2 3 4 5 6 7 8 | |
| 280 | 6 | EVENT / TIME – OUTPUT 20 | 14=Any Siren | | 0=Follow Evt | |
| 281 | 6 | FEATURES – OUTPUT 20 | ----- | | 1 2 3 4 5 6 7 8 | |
| 282 | 6 | EVENT / TIME – OUTPUT 21 | 14=Any Siren | | 0=Follow Evt | |
| 283 | 6 | FEATURES – OUTPUT 21 | ----- | | 1 2 3 4 5 6 7 8 | |
| 284 | 6 | EVENT / TIME – OUTPUT 22 | 14=Any Siren | | 0=Follow Evt | |
| 285 | 6 | FEATURES – OUTPUT 22 | ----- | | 1 2 3 4 5 6 7 8 | |
| 286 | 6 | EVENT / TIME – OUTPUT 23 | 14=Any Siren | | 0=Follow Evt | |
| 287 | 6 | FEATURES – OUTPUT 23 | ----- | | 1 2 3 4 5 6 7 8 | |
| 288 | 6 | EVENT / TIME – OUTPUT 24 | 14=Any Siren | | 0=Follow Evt | |
| 289 | 6 | FEATURES – OUTPUT 24 | ----- | | 1 2 3 4 5 6 7 8 | |
| 290 | 6 | EVENT / TIME – OUTPUT 25 | 14=Any Siren | | 0=Follow Evt | |
| 291 | 6 | FEATURES – OUTPUT 25 | ----- | | 1 2 3 4 5 6 7 8 | |
| 292 | 6 | EVENT / TIME – OUTPUT 26 | 14=Any Siren | | 0=Follow Evt | |
| 293 | 6 | FEATURES – OUTPUT 26 | ----- | | 1 2 3 4 5 6 7 8 | |
| 294 | 6 | EVENT / TIME – OUTPUT 27 | 14=Any Siren | | 0=Follow Evt | |
| 295 | 6 | FEATURES – OUTPUT 27 | ----- | | 1 2 3 4 5 6 7 8 | |
| 296 | 6 | EVENT / TIME – OUTPUT 28 | 14=Any Siren | | 0=Follow Evt | |
| 297 | 6 | FEATURES – OUTPUT 28 | ----- | | 1 2 3 4 5 6 7 8 | |
| 298 | 6 | EVENT / TIME – OUTPUT 29 | 14=Any Siren | | 0=Follow Evt | |
| 299 | 6 | FEATURES – OUTPUT 29 | ----- | | 1 2 3 4 5 6 7 8 | |
| 300 | 6 | EVENT / TIME – OUTPUT 30 | 14=Any Siren | | 0=Follow Evt | |
| 301 | 6 | FEATURES – OUTPUT 30 | ----- | | 1 2 3 4 5 6 7 8 | |
| 302 | 6 | EVENT / TIME – OUTPUT 31 | 14=Any Siren | | 0=Follow Evt | |
| 303 | 6 | FEATURES – OUTPUT 31 | ----- | | 1 2 3 4 5 6 7 8 | |
| 304 | 6 | EVENT / TIME – OUTPUT 32 | 14=Any Siren | | 0=Follow Evt | |
| 305 | 6 | FEATURES – OUTPUT 32 | ----- | | 1 2 3 4 5 6 7 8 | |
| 306 | 6 | EVENT / TIME – OUTPUT 33 | 14=Any Siren | | 0=Follow Evt | |
| 307 | 6 | FEATURES – OUTPUT 33 | ----- | | 1 2 3 4 5 6 7 8 | |
| 308 | 6 | EVENT / TIME – OUTPUT 34 | 14=Any Siren | | 0=Follow Evt | |
| 309 | 6 | FEATURES – OUTPUT 34 | ----- | | 1 2 3 4 5 6 7 8 | |
| 310 | 6 | EVENT / TIME – OUTPUT 35 | 14=Any Siren | | 0=Follow Evt | |
| 311 | 6 | FEATURES – OUTPUT 35 | ----- | | 1 2 3 4 5 6 7 8 | |
| 312 | 6 | EVENT / TIME – OUTPUT 36 | 14=Any Siren | | 0=Follow Evt | |
| 313 | 6 | FEATURES – OUTPUT 36 | ----- | | 1 2 3 4 5 6 7 8 | |
| 314 | 6 | EVENT / TIME – OUTPUT 37 | 14=Any Siren | | 0=Follow Evt | |
| 315 | 6 | FEATURES – OUTPUT 37 | ----- | | 1 2 3 4 5 6 7 8 | |
| 316 | 6 | EVENT / TIME – OUTPUT 38 | 14=Any Siren | | 0=Follow Evt | |
| 317 | 6 | FEATURES – OUTPUT 38 | ----- | | 1 2 3 4 5 6 7 8 | |
| 318 | 6 | EVENT / TIME – OUTPUT 39 | 14=Any Siren | | 0=Follow Evt | |
| 319 | 6 | FEATURES – OUTPUT 39 | ----- | | 1 2 3 4 5 6 7 8 | |
| 320 | 6 | EVENT / TIME – OUTPUT 40 | 14=Any Siren | | 0=Follow Evt | |
| 321 | 6 | FEATURES – OUTPUT 40 | ----- | | 1 2 3 4 5 6 7 8 | |
| 322 | 6 | EVENT / TIME – OUTPUT 41 | 14=Any Siren | | 0=Follow Evt | |
| 323 | 6 | FEATURES – OUTPUT 41 | ----- | | 1 2 3 4 5 6 7 8 | |
| 324 | 6 | EVENT / TIME – OUTPUT 42 | 14=Any Siren | | 0=Follow Evt | |
| 325 | 6 | FEATURES – OUTPUT 42 | ----- | | 1 2 3 4 5 6 7 8 | |
| 326 | 6 | EVENT / TIME – OUTPUT 43 | 14=Any Siren | | 0=Follow Evt | |
| 327 | 6 | FEATURES – OUTPUT 43 | ----- | | 1 2 3 4 5 6 7 8 | |
| 328 | 6 | EVENT / TIME – OUTPUT 44 | 14=Any Siren | | 0=Follow Evt | |
| 329 | 6 | FEATURES – OUTPUT 44 | ----- | | 1 2 3 4 5 6 7 8 | |
| 330 | 6 | EVENT / TIME – OUTPUT 45 | 14=Any Siren | | 0=Follow Evt | |
| 331 | 6 | FEATURES – OUTPUT 45 | ----- | | 1 2 3 4 5 6 7 8 | |
| 332 | 6 | EVENT / TIME – OUTPUT 46 | 14=Any Siren | | 0=Follow Evt | |
| 333 | 6 | FEATURES – OUTPUT 46 | ----- | | 1 2 3 4 5 6 7 8 | |
| 334 | 6 | EVENT / TIME – OUTPUT 47 | 14=Any Siren | | 0=Follow Evt | |
| 335 | 6 | FEATURES – OUTPUT 47 | ----- | | 1 2 3 4 5 6 7 8 | |

| LOC | PAGE | DESCRIPTION | SEG 1 DEFAULT | SEG 1 DATA | SEG 2 DEFAULT | SEG 2 DATA |
|-----|------|--------------------------|---------------|------------|-----------------|------------|
| 336 | 6 | EVENT / TIME – OUTPUT 48 | 14=Any Siren | | 0=Follow Evt | |
| 337 | 6 | FEATURES – OUTPUT 48 | ----- | | 1 2 3 4 5 6 7 8 | |

| LOC | PAGE | DESCRIPTION | | | | | | | | | | |
|----------|------|--|----|----|----|----|----|----|----|----|----|----|
| 338 | 7 | CODES 1-10 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| | | Output 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 339 | 7 | CODES 11-20 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| | | Output 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 340 | 7 | CODES 21-30 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| | | Output 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 341 | 7 | CODES 31-40 OUTPUT SELECTION (Circle the numbers to program) | | | | | | | | | | |
| | | User | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| | | Output 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 342 | 7 | CODES 41-50 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| | | Output 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 343 | 7 | CODES 51-60 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |
| | | Output 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |

| LOC | PAGE | DESCRIPTION | | | | | | | | | | |
|-----|------|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 344 | 7 | CODES 61-70 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 |
| | | Output 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 345 | 7 | CODES 71-80 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| | | Output 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 346 | 7 | CODES 81-90 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 |
| | | Output 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 347 | 7 | CODES 91-100 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| | | Output 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 348 | 7 | CODES 101-110 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 101 | 102 | 103 | 104 | 105 | 106 | 107 | 108 | 109 | 110 |
| | | Output 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 349 | 7 | CODES 111-120 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 111 | 112 | 113 | 114 | 115 | 116 | 117 | 118 | 119 | 120 |
| | | Output 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |

| LOC | PAGE | DESCRIPTION | | | | | | | | | | |
|-----|------|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 350 | 7 | CODES 121-130 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 121 | 122 | 123 | 124 | 125 | 126 | 127 | 128 | 129 | 130 |
| | | Output 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 351 | 7 | CODES 131-140 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 131 | 132 | 133 | 134 | 135 | 136 | 137 | 138 | 139 | 140 |
| | | Output 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 352 | 7 | CODES 141-150 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 141 | 142 | 143 | 144 | 145 | 146 | 147 | 148 | 149 | 150 |
| | | Output 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 353 | 7 | CODES 151-160 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 151 | 152 | 153 | 154 | 155 | 156 | 157 | 158 | 159 | 160 |
| | | Output 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 354 | 7 | CODES 161-170 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 161 | 162 | 163 | 164 | 165 | 166 | 167 | 168 | 169 | 170 |
| | | Output 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 355 | 7 | CODES 171-180 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 171 | 172 | 173 | 174 | 175 | 176 | 177 | 178 | 179 | 180 |
| | | Output 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |

| LOC | PAGE | DESCRIPTION | | | | | | | | | | |
|-----|------|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 356 | 7 | CODES 181-190 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 181 | 182 | 183 | 184 | 185 | 186 | 187 | 188 | 189 | 190 |
| | | Output 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 357 | 7 | CODES 191-200 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 191 | 192 | 193 | 194 | 195 | 196 | 197 | 198 | 199 | 200 |
| | | Output 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 358 | 7 | CODES 201-210 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 201 | 202 | 203 | 204 | 205 | 206 | 207 | 208 | 209 | 210 |
| | | Output 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 359 | 7 | CODES 211-220 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 211 | 212 | 213 | 214 | 215 | 216 | 217 | 218 | 219 | 220 |
| | | Output 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 360 | 7 | CODES 221-230 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 221 | 222 | 223 | 224 | 225 | 226 | 227 | 228 | 229 | 230 |
| | | Output 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 361 | 7 | CODES 231-240 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 231 | 232 | 233 | 234 | 235 | 236 | 237 | 238 | 239 | 240 |
| | | Output 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |

| LOC | PAGE | DESCRIPTION | | | | | | | | | | |
|-----------|------|--|----|----|----|----|----|----|----|----|----|----|
| 362 | 7 | CODES 1-10 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| | | Output 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 10 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 11 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 12 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 13 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 14 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 15 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 16 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 363 | 7 | CODES 11-20 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| | | Output 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 10 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 11 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 12 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 13 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 14 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 15 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 16 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 364 | 7 | CODES 21-30 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| | | Output 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 10 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 11 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 12 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 13 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 14 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 15 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 16 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 365 | 7 | CODES 31-40 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| | | Output 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 10 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 11 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 12 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 13 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 14 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 15 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 16 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 366 | 7 | CODES 41-50 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| | | Output 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 10 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 11 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 12 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 13 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 14 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 15 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 16 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 367 | 7 | CODES 51-60 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |
| | | Output 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 10 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 11 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 12 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 13 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 14 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 15 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 16 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |

| LOC | PAGE | DESCRIPTION | | | | | | | | | | |
|-----------|------|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 368 | 7 | CODES 61-70 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 |
| | | Output 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 10 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 11 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 12 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 13 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 14 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 15 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 16 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 369 | 7 | CODES 71-80 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| | | Output 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 10 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 11 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 12 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 13 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 14 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 15 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 16 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 370 | 7 | CODES 81-90 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 |
| | | Output 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 10 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 11 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 12 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 13 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 14 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 15 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 16 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 371 | 7 | CODES 91-100 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| | | Output 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 10 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 11 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 12 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 13 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 14 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 15 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 16 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 372 | 7 | CODES 101-110 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 101 | 102 | 103 | 104 | 105 | 106 | 107 | 108 | 109 | 110 |
| | | Output 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 10 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 11 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 12 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 13 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 14 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 15 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 16 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 373 | 7 | CODES 111-120 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 111 | 112 | 113 | 114 | 115 | 116 | 117 | 118 | 119 | 120 |
| | | Output 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 10 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 11 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 12 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 13 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 14 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 15 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 16 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |

| LOC | PAGE | DESCRIPTION | | | | | | | | | | |
|-----------|------|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 374 | 7 | CODES 121-130 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 121 | 122 | 123 | 124 | 125 | 126 | 127 | 128 | 129 | 130 |
| | | Output 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 10 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 11 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 12 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 13 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 14 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 15 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 16 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 375 | 7 | CODES 131-140 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 131 | 132 | 133 | 134 | 135 | 136 | 137 | 138 | 139 | 140 |
| | | Output 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 10 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 11 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 12 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 13 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 14 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 15 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 16 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 376 | 7 | CODES 141-150 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 141 | 142 | 143 | 144 | 145 | 146 | 147 | 148 | 149 | 150 |
| | | Output 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 10 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 11 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 12 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 13 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 14 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 15 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 16 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 377 | 7 | CODES 151-160 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 151 | 152 | 153 | 154 | 155 | 156 | 157 | 158 | 159 | 160 |
| | | Output 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 10 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 11 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 12 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 13 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 14 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 15 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 16 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 378 | 7 | CODES 161-170 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 161 | 162 | 163 | 164 | 165 | 166 | 167 | 168 | 169 | 170 |
| | | Output 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 10 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 11 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 12 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 13 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 14 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 15 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 16 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 379 | 7 | CODES 171-180 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 171 | 172 | 173 | 174 | 175 | 176 | 177 | 178 | 179 | 180 |
| | | Output 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 10 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 11 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 12 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 13 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 14 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 15 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 16 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |

| LOC | PAGE | DESCRIPTION | | | | | | | | | | |
|-----------|------|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 380 | 7 | CODES 181-190 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 181 | 182 | 183 | 184 | 185 | 186 | 187 | 188 | 189 | 190 |
| | | Output 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 10 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 11 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 12 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 13 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 14 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 15 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 16 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 381 | 7 | CODES 191-200 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 191 | 192 | 193 | 194 | 195 | 196 | 197 | 198 | 199 | 200 |
| | | Output 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 10 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 11 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 12 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 13 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 14 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 15 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 16 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 382 | 7 | CODES 201-210 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 201 | 202 | 203 | 204 | 205 | 206 | 207 | 208 | 209 | 210 |
| | | Output 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 10 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 11 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 12 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 13 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 14 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 15 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 16 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 383 | 7 | CODES 211-220 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 211 | 212 | 213 | 214 | 215 | 216 | 217 | 218 | 219 | 220 |
| | | Output 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 10 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 11 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 12 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 13 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 14 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 15 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 16 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 384 | 7 | CODES 221-230 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 221 | 222 | 223 | 224 | 225 | 226 | 227 | 228 | 229 | 230 |
| | | Output 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 10 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 11 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 12 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 13 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 14 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 15 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 16 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 385 | 7 | CODES 231-240 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 231 | 232 | 233 | 234 | 235 | 236 | 237 | 238 | 239 | 240 |
| | | Output 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 10 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 11 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 12 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 13 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 14 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 15 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 16 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |

| LOC | PAGE | DESCRIPTION | | | | | | | | | | |
|-----------|------|--|----|----|----|----|----|----|----|----|----|----|
| 386 | 7 | CODES 1-10 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| | | Output 17 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 18 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 19 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 20 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 21 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 22 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 23 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 24 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 387 | 7 | CODES 11-20 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| | | Output 17 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 18 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 19 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 20 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 21 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 22 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 23 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 24 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 388 | 7 | CODES 21-30 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| | | Output 17 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 18 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 19 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 20 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 21 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 22 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 23 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 24 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 389 | 7 | CODES 31-40 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| | | Output 17 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 18 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 19 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 20 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 21 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 22 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 23 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 24 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 390 | 7 | CODES 41-50 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| | | Output 17 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 18 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 19 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 20 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 21 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 22 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 23 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 24 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 391 | 7 | CODES 51-60 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |
| | | Output 17 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 18 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 19 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 20 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 21 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 22 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 23 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 24 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |

| LOC | PAGE | DESCRIPTION | | | | | | | | | | |
|-----------|------|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 392 | 7 | CODES 61-70 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 |
| | | Output 17 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 18 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 19 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 20 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 21 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 22 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 23 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 24 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 393 | 7 | CODES 71-80 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| | | Output 17 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 18 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 19 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 20 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 21 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 22 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 23 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 24 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 394 | 7 | CODES 81-90 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 |
| | | Output 17 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 18 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 19 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 20 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 21 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 22 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 23 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 24 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 395 | 7 | CODES 91-100 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| | | Output 17 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 18 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 19 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 20 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 21 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 22 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 23 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 24 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 396 | 7 | CODES 101-110 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 101 | 102 | 103 | 104 | 105 | 106 | 107 | 108 | 109 | 110 |
| | | Output 17 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 18 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 19 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 20 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 21 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 22 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 23 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 24 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 397 | 7 | CODES 111-120 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 111 | 112 | 113 | 114 | 115 | 116 | 117 | 118 | 119 | 120 |
| | | Output 17 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 18 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 19 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 20 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 21 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 22 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 23 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 24 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |

| LOC | PAGE | DESCRIPTION | | | | | | | | | | |
|-----------|------|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 398 | 7 | CODES 121-130 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 121 | 122 | 123 | 124 | 125 | 126 | 127 | 128 | 129 | 130 |
| | | Output 17 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 18 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 19 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 20 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 21 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 22 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 23 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 24 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 399 | 7 | CODES 131-140 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 131 | 132 | 133 | 134 | 135 | 136 | 137 | 138 | 139 | 140 |
| | | Output 17 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 18 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 19 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 20 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 21 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 22 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 23 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 24 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 400 | 7 | CODES 141-150 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 141 | 142 | 143 | 144 | 145 | 146 | 147 | 148 | 149 | 150 |
| | | Output 17 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 18 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 19 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 20 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 21 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 22 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 23 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 24 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 401 | 7 | CODES 151-160 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 151 | 152 | 153 | 154 | 155 | 156 | 157 | 158 | 159 | 160 |
| | | Output 17 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 18 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 19 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 20 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 21 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 22 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 23 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 24 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 402 | 7 | CODES 161-170 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 161 | 162 | 163 | 164 | 165 | 166 | 167 | 168 | 169 | 170 |
| | | Output 17 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 18 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 19 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 20 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 21 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 22 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 23 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 24 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 403 | 7 | CODES 171-180 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 171 | 172 | 173 | 174 | 175 | 176 | 177 | 178 | 179 | 180 |
| | | Output 17 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 18 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 19 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 20 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 21 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 22 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 23 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 24 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |

| LOC | PAGE | DESCRIPTION | | | | | | | | | | |
|-----------|------|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 404 | 7 | CODES 181-190 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 181 | 182 | 183 | 184 | 185 | 186 | 187 | 188 | 189 | 190 |
| | | Output 17 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 18 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 19 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 20 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 21 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 22 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 23 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 24 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 405 | 7 | CODES 191-200 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 191 | 192 | 193 | 194 | 195 | 196 | 197 | 198 | 199 | 200 |
| | | Output 17 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 18 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 19 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 20 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 21 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 22 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 23 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 24 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 406 | 7 | CODES 201-210 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 201 | 202 | 203 | 204 | 205 | 206 | 207 | 208 | 209 | 210 |
| | | Output 17 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 18 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 19 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 20 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 21 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 22 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 23 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 24 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 407 | 7 | CODES 211-220 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 211 | 212 | 213 | 214 | 215 | 216 | 217 | 218 | 219 | 220 |
| | | Output 17 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 18 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 19 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 20 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 21 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 22 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 23 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 24 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 408 | 7 | CODES 221-230 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 221 | 222 | 223 | 224 | 225 | 226 | 227 | 228 | 229 | 230 |
| | | Output 17 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 18 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 19 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 20 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 21 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 22 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 23 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 24 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 409 | 7 | CODES 231-240 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 231 | 232 | 233 | 234 | 235 | 236 | 237 | 238 | 239 | 240 |
| | | Output 17 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 18 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 19 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 20 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 21 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 22 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 23 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 24 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |

| LOC | PAGE | DESCRIPTION | | | | | | | | | | |
|-----------|------|--|----|----|----|----|----|----|----|----|----|----|
| 410 | 7 | CODES 1-10 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| | | Output 25 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 26 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 27 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 28 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 29 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 30 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 31 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 32 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 411 | 7 | CODES 11-20 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| | | Output 25 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 26 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 27 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 28 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 29 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 30 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 31 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 32 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 412 | 7 | CODES 21-30 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| | | Output 25 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 26 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 27 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 28 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 29 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 30 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 31 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 32 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 413 | 7 | CODES 31-40 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| | | Output 25 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 26 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 27 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 28 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 29 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 30 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 31 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 32 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 414 | 7 | CODES 41-50 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| | | Output 25 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 26 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 27 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 28 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 29 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 30 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 31 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 32 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 415 | 7 | CODES 51-60 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |
| | | Output 25 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 26 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 27 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 28 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 29 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 30 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 31 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 32 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |

| LOC | PAGE | DESCRIPTION | | | | | | | | | | |
|-----|------|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 416 | 7 | CODES 61-70 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 |
| | | Output 25 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 26 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 27 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 28 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 29 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 30 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 31 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 32 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 417 | 7 | CODES 71-80 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| | | Output 25 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 26 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 27 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 28 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 29 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 30 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 31 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 32 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 418 | 7 | CODES 81-90 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 |
| | | Output 25 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 26 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 27 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 28 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 29 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 30 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 31 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 32 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 419 | 7 | CODES 91-100 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| | | Output 25 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 26 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 27 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 28 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 29 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 30 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 31 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 32 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 420 | 7 | CODES 101-110 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 101 | 102 | 103 | 104 | 105 | 106 | 107 | 108 | 109 | 110 |
| | | Output 25 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 26 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 27 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 28 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 29 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 30 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 31 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 32 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 421 | 7 | CODES 111-120 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 111 | 112 | 113 | 114 | 115 | 116 | 117 | 118 | 119 | 120 |
| | | Output 25 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 26 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 27 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 28 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 29 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 30 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 31 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 32 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |

| LOC | PAGE | DESCRIPTION | | | | | | | | | | |
|-----------|------|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 422 | 7 | CODES 121-130 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 121 | 122 | 123 | 124 | 125 | 126 | 127 | 128 | 129 | 130 |
| | | Output 25 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 26 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 27 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 28 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 29 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 30 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 31 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 32 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 423 | 7 | CODES 131-140 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 131 | 132 | 133 | 134 | 135 | 136 | 137 | 138 | 139 | 140 |
| | | Output 25 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 26 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 27 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 28 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 29 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 30 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 31 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 32 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 424 | 7 | CODES 141-150 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 141 | 142 | 143 | 144 | 145 | 146 | 147 | 148 | 149 | 150 |
| | | Output 25 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 26 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 27 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 28 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 29 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 30 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 31 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 32 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 425 | 7 | CODES 151-160 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 151 | 152 | 153 | 154 | 155 | 156 | 157 | 158 | 159 | 160 |
| | | Output 25 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 26 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 27 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 28 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 29 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 30 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 31 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 32 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 426 | 7 | CODES 161-170 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 161 | 162 | 163 | 164 | 165 | 166 | 167 | 168 | 169 | 170 |
| | | Output 25 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 26 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 27 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 28 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 29 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 30 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 31 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 32 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 427 | 7 | CODES 171-180 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 171 | 172 | 173 | 174 | 175 | 176 | 177 | 178 | 179 | 180 |
| | | Output 25 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 26 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 27 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 28 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 29 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 30 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 31 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 32 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |

| LOC | PAGE | DESCRIPTION | | | | | | | | | | |
|-----------|------|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 428 | 7 | CODES 181-190 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 181 | 182 | 183 | 184 | 185 | 186 | 187 | 188 | 189 | 190 |
| | | Output 25 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 26 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 27 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 28 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 29 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 30 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 31 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 32 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 429 | 7 | CODES 191-200 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 191 | 192 | 193 | 194 | 195 | 196 | 197 | 198 | 199 | 200 |
| | | Output 25 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 26 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 27 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 28 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 29 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 30 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 31 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 32 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 430 | 7 | CODES 201-210 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 201 | 202 | 203 | 204 | 205 | 206 | 207 | 208 | 209 | 210 |
| | | Output 25 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 26 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 27 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 28 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 29 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 30 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 31 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 32 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 431 | 7 | CODES 211-220 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 211 | 212 | 213 | 214 | 215 | 216 | 217 | 218 | 219 | 220 |
| | | Output 25 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 26 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 27 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 28 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 29 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 30 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 31 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 32 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 432 | 7 | CODES 221-230 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 221 | 222 | 223 | 224 | 225 | 226 | 227 | 228 | 229 | 230 |
| | | Output 25 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 26 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 27 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 28 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 29 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 30 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 31 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 32 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 433 | 7 | CODES 231-240 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 231 | 232 | 233 | 234 | 235 | 236 | 237 | 238 | 239 | 240 |
| | | Output 25 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 26 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 27 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 28 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 29 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 30 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 31 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 32 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |

| LOC | PAGE | DESCRIPTION | | | | | | | | | | |
|-----------|------|--|----|----|----|----|----|----|----|----|----|----|
| 434 | 7 | CODES 1-10 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| | | Output 33 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 34 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 35 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 36 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 37 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 38 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 39 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 40 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 435 | 7 | CODES 11-20 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| | | Output 33 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 34 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 35 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 36 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 37 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 38 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 39 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 40 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 436 | 7 | CODES 21-30 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| | | Output 33 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 34 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 35 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 36 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 37 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 38 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 39 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 40 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 437 | 7 | CODES 31-40 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| | | Output 33 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 34 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 35 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 36 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 37 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 38 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 39 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 40 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 438 | 7 | CODES 41-50 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| | | Output 33 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 34 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 35 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 36 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 37 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 38 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 39 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 40 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |
| 439 | 7 | CODES 51-60 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |
| | | Output 33 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 34 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 35 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 36 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 37 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 38 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 39 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Output 40 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | |

| LOC | PAGE | DESCRIPTION | | | | | | | | | | |
|-----|------|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 440 | 7 | CODES 61-70 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 |
| | | Output 33 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 34 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 35 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 36 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 37 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 38 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 39 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 40 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 441 | 7 | CODES 71-80 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| | | Output 33 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 34 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 35 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 36 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 37 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 38 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 39 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 40 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 442 | 7 | CODES 81-90 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 |
| | | Output 33 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 34 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 35 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 36 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 37 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 38 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 39 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 40 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 443 | 7 | CODES 91-100 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| | | Output 33 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 34 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 35 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 36 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 37 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 38 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 39 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 40 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 444 | 7 | CODES 101-110 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 101 | 102 | 103 | 104 | 105 | 106 | 107 | 108 | 109 | 110 |
| | | Output 33 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 34 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 35 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 36 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 37 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 38 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 39 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 40 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 445 | 7 | CODES 111-120 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 111 | 112 | 113 | 114 | 115 | 116 | 117 | 118 | 119 | 120 |
| | | Output 33 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 34 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 35 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 36 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 37 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 38 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 39 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 40 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |

| LOC | PAGE | DESCRIPTION | | | | | | | | | | |
|-----|------|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 446 | 7 | CODES 121-130 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 121 | 122 | 123 | 124 | 125 | 126 | 127 | 128 | 129 | 130 |
| | | Output 33 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 34 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 35 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 36 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 37 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 38 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 39 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 40 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 447 | 7 | CODES 131-140 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 131 | 132 | 133 | 134 | 135 | 136 | 137 | 138 | 139 | 140 |
| | | Output 33 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 34 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 35 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 36 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 37 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 38 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 39 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 40 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 448 | 7 | CODES 141-150 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 141 | 142 | 143 | 144 | 145 | 146 | 147 | 148 | 149 | 150 |
| | | Output 33 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 34 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 35 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 36 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 37 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 38 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 39 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 40 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 449 | 7 | CODES 151-160 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 151 | 152 | 153 | 154 | 155 | 156 | 157 | 158 | 159 | 160 |
| | | Output 33 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 34 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 35 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 36 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 37 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 38 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 39 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 40 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 450 | 7 | CODES 161-170 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 161 | 162 | 163 | 164 | 165 | 166 | 167 | 168 | 169 | 170 |
| | | Output 33 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 34 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 35 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 36 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 37 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 38 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 39 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 40 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 451 | 7 | CODES 171-180 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 171 | 172 | 173 | 174 | 175 | 176 | 177 | 178 | 179 | 180 |
| | | Output 33 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 34 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 35 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 36 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 37 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 38 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 39 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 40 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |

| LOC | PAGE | DESCRIPTION | | | | | | | | | | |
|-----|------|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 452 | 7 | CODES 181-190 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 181 | 182 | 183 | 184 | 185 | 186 | 187 | 188 | 189 | 190 |
| | | Output 33 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 34 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 35 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 36 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 37 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 38 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 39 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 40 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 453 | 7 | CODES 191-200 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 191 | 192 | 193 | 194 | 195 | 196 | 197 | 198 | 199 | 200 |
| | | Output 33 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 34 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 35 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 36 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 37 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 38 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 39 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 40 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 454 | 7 | CODES 201-210 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 201 | 202 | 203 | 204 | 205 | 206 | 207 | 208 | 209 | 210 |
| | | Output 33 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 34 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 35 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 36 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 37 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 38 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 39 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 40 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 455 | 7 | CODES 211-220 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 211 | 212 | 213 | 214 | 215 | 216 | 217 | 218 | 219 | 220 |
| | | Output 33 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 34 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 35 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 36 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 37 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 38 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 39 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 40 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 456 | 7 | CODES 221-230 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 221 | 222 | 223 | 224 | 225 | 226 | 227 | 228 | 229 | 230 |
| | | Output 33 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 34 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 35 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 36 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 37 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 38 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 39 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 40 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 457 | 7 | CODES 231-240 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 231 | 232 | 233 | 234 | 235 | 236 | 237 | 238 | 239 | 240 |
| | | Output 33 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 34 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 35 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 36 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 37 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 38 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 39 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 40 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |

| LOC | PAGE | DESCRIPTION | | | | | | | | | | |
|-----|------|--|----|----|----|----|----|----|----|----|----|----|
| 458 | 7 | CODES 1-10 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| | | Output 41 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 42 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 43 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 44 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 45 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 46 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 47 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 48 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 459 | 7 | CODES 11-20 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| | | Output 41 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 42 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 43 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 44 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 45 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 46 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 47 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 48 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 460 | 7 | CODES 21-30 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| | | Output 41 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 42 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 43 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 44 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 45 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 46 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 47 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 48 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 461 | 7 | CODES 31-40 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| | | Output 41 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 42 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 43 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 44 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 45 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 46 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 47 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 48 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 462 | 7 | CODES 41-50 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| | | Output 41 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 42 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 43 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 44 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 45 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 46 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 47 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 48 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 463 | 7 | CODES 51-60 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |
| | | Output 41 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 42 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 43 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 44 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 45 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 46 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 47 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 48 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |

| LOC | PAGE | DESCRIPTION | | | | | | | | | | |
|-----|------|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 464 | 7 | CODES 61-70 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 |
| | | Output 41 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 42 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 43 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 44 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 45 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 46 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 47 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 48 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 465 | 7 | CODES 71-80 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| | | Output 41 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 42 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 43 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 44 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 45 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 46 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 47 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 48 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 466 | 7 | CODES 81-90 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 |
| | | Output 41 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 42 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 43 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 44 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 45 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 46 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 47 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 48 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 467 | 7 | CODES 91-100 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| | | Output 41 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 42 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 43 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 44 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 45 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 46 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 47 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 48 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 468 | 7 | CODES 101-110 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 101 | 102 | 103 | 104 | 105 | 106 | 107 | 108 | 109 | 110 |
| | | Output 41 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 42 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 43 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 44 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 45 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 46 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 47 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 48 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 469 | 7 | CODES 111-120 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 111 | 112 | 113 | 114 | 115 | 116 | 117 | 118 | 119 | 120 |
| | | Output 41 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 42 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 43 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 44 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 45 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 46 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 47 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 48 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |

| LOC | PAGE | DESCRIPTION | | | | | | | | | | |
|-----|------|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 470 | 7 | CODES 121-130 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 121 | 122 | 123 | 124 | 125 | 126 | 127 | 128 | 129 | 130 |
| | | Output 41 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 42 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 43 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 44 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 45 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 46 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 47 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 48 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 471 | 7 | CODES 131-140 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 131 | 132 | 133 | 134 | 135 | 136 | 137 | 138 | 139 | 140 |
| | | Output 41 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 42 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 43 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 44 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 45 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 46 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 47 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 48 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 472 | 7 | CODES 141-150 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 141 | 142 | 143 | 144 | 145 | 146 | 147 | 148 | 149 | 150 |
| | | Output 41 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 42 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 43 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 44 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 45 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 46 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 47 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 48 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 473 | 7 | CODES 151-160 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 151 | 152 | 153 | 154 | 155 | 156 | 157 | 158 | 159 | 160 |
| | | Output 41 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 42 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 43 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 44 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 45 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 46 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 47 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 48 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 474 | 7 | CODES 161-170 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 161 | 162 | 163 | 164 | 165 | 166 | 167 | 168 | 169 | 170 |
| | | Output 41 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 42 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 43 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 44 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 45 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 46 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 47 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 48 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 475 | 7 | CODES 171-180 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 171 | 172 | 173 | 174 | 175 | 176 | 177 | 178 | 179 | 180 |
| | | Output 41 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 42 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 43 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 44 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 45 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 46 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 47 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 48 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |

| LOC | PAGE | DESCRIPTION | | | | | | | | | | |
|-----|------|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 476 | 7 | CODES 181-190 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 181 | 182 | 183 | 184 | 185 | 186 | 187 | 188 | 189 | 190 |
| | | Output 41 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 42 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 43 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 44 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 45 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 46 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 47 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 48 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 477 | 7 | CODES 191-200 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 191 | 192 | 193 | 194 | 195 | 196 | 197 | 198 | 199 | 200 |
| | | Output 41 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 42 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 43 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 44 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 45 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 46 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 47 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 48 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 478 | 7 | CODES 201-210 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 201 | 202 | 203 | 204 | 205 | 206 | 207 | 208 | 209 | 210 |
| | | Output 41 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 42 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 43 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 44 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 45 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 46 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 47 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 48 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 479 | 7 | CODES 211-220 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 211 | 212 | 213 | 214 | 215 | 216 | 217 | 218 | 219 | 220 |
| | | Output 41 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 42 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 43 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 44 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 45 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 46 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 47 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 48 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 480 | 7 | CODES 221-230 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 221 | 222 | 223 | 224 | 225 | 226 | 227 | 228 | 229 | 230 |
| | | Output 41 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 42 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 43 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 44 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 45 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 46 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 47 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 48 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 481 | 7 | CODES 231-240 OUTPUT SELECTION (Circle the numbers to disable) | | | | | | | | | | |
| | | User | 231 | 232 | 233 | 234 | 235 | 236 | 237 | 238 | 239 | 240 |
| | | Output 41 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Output 42 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | | Output 43 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | Output 44 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | Output 45 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | | Output 46 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | Output 47 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | Output 48 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |

13. Appendix 1 PinPoint Address Worksheet

| PID Address | Zone Number | Installation Location | Device Type | Address Switch Setting |
|-------------|-------------|-----------------------|-------------|------------------------|
| 0 | | | | _____ |
| 1 | | | | 1_____ |
| 2 | | | | _2_____ |
| 3 | | | | 12_____ |
| 4 | | | | __3_____ |
| 5 | | | | 1_3_____ |
| 6 | | | | _23_____ |
| 7 | | | | 123_____ |
| 8 | | | | ___4_____ |
| 9 | | | | 1__4_____ |
| 10 | | | | _2_4_____ |
| 11 | | | | 12_4_____ |
| 12 | | | | __34_____ |
| 13 | | | | 1_34_____ |
| 14 | | | | _234_____ |
| 15 | | | | 1234_____ |
| 16 | | | | ___5_____ |
| 17 | | | | 1__5_____ |
| 18 | | | | _2_5_____ |
| 19 | | | | 12_5_____ |
| 20 | | | | __3_5_____ |
| 21 | | | | 1_3_5_____ |
| 22 | | | | _23_5_____ |
| 23 | | | | 123_5_____ |
| 24 | | | | ___45_____ |
| 25 | | | | 1__45_____ |
| 26 | | | | _2_45_____ |
| 27 | | | | 12_45_____ |
| 28 | | | | __345_____ |
| 29 | | | | 1_345_____ |
| 30 | | | | _2345_____ |
| 31 | | | | 12345_____ |
| 32 | | | | ___6_____ |
| 33 | | | | 1__6_____ |
| 34 | | | | _2_6_____ |
| 35 | | | | 12_6_____ |
| 36 | | | | __3_6_____ |
| 37 | | | | 1_3_6_____ |
| 38 | | | | _23_6_____ |
| 39 | | | | 123_6_____ |
| 40 | | | | ___46_____ |
| 41 | | | | 1__4_6_____ |
| 42 | | | | _2_4_6_____ |
| 43 | | | | 12_4_6_____ |
| 44 | | | | __34_6_____ |
| 45 | | | | 1_34_6_____ |
| 46 | | | | _234_6_____ |
| 47 | | | | 1234_6_____ |
| 48 | | | | ___56_____ |
| 49 | | | | 1__56_____ |
| 50 | | | | _2_56_____ |
| 51 | | | | 12_56_____ |
| 52 | | | | __3_56_____ |
| 53 | | | | 1_3_56_____ |
| 54 | | | | _23_56_____ |
| 55 | | | | 123_56_____ |
| 56 | | | | ___456_____ |
| 57 | | | | 1__456_____ |
| 58 | | | | _2_456_____ |
| 59 | | | | 12_456_____ |
| 60 | | | | __3456_____ |
| 61 | | | | 1_3456_____ |
| 62 | | | | _23456_____ |
| 63 | | | | 123456_____ |

| PID Address | Zone Number | Installation Location | Device Type | Address Switch Setting |
|-------------|-------------|-----------------------|-------------|------------------------|
| 64 | | | | _ _ _ _ _ 7 _ |
| 65 | | | | 1 _ _ _ _ 7 _ |
| 66 | | | | _ 2 _ _ _ 7 _ |
| 67 | | | | 1 2 _ _ _ 7 _ |
| 68 | | | | _ _ 3 _ _ 7 _ |
| 69 | | | | 1 _ 3 _ _ 7 _ |
| 70 | | | | _ 2 3 _ _ 7 _ |
| 71 | | | | 1 2 3 _ _ 7 _ |
| 72 | | | | _ _ _ 4 _ 7 _ |
| 73 | | | | 1 _ _ 4 _ 7 _ |
| 74 | | | | _ 2 _ 4 _ 7 _ |
| 75 | | | | 1 2 _ 4 _ 7 _ |
| 76 | | | | _ _ 3 4 _ 7 _ |
| 77 | | | | 1 _ 3 4 _ 7 _ |
| 78 | | | | _ 2 3 4 _ 7 _ |
| 79 | | | | 1 2 3 4 _ 7 _ |
| 80 | | | | _ _ _ 5 7 _ |
| 81 | | | | 1 _ _ 5 7 _ |
| 82 | | | | _ 2 _ 5 7 _ |
| 83 | | | | 1 2 _ 5 7 _ |
| 84 | | | | _ _ 3 _ 5 7 _ |
| 85 | | | | 1 _ 3 _ 5 7 _ |
| 86 | | | | _ 2 3 _ 5 7 _ |
| 87 | | | | 1 2 3 _ 5 7 _ |
| 88 | | | | _ _ _ 4 5 7 _ |
| 89 | | | | 1 _ _ 4 5 7 _ |
| 90 | | | | _ 2 _ 4 5 7 _ |
| 91 | | | | 1 2 _ 4 5 7 _ |
| 92 | | | | _ _ 3 4 5 7 _ |
| 93 | | | | 1 _ 3 4 5 7 _ |
| 94 | | | | _ 2 3 4 5 7 _ |
| 95 | | | | 1 2 3 4 5 7 _ |
| 96 | | | | _ _ _ _ 6 7 _ |
| 97 | | | | 1 _ _ _ 6 7 _ |
| 98 | | | | _ 2 _ _ 6 7 _ |
| 99 | | | | 1 2 _ _ 6 7 _ |
| 100 | | | | _ _ 3 _ 6 7 _ |
| 101 | | | | 1 _ 3 _ 6 7 _ |
| 102 | | | | _ 2 3 _ 6 7 _ |
| 103 | | | | 1 2 3 _ 6 7 _ |
| 104 | | | | _ _ _ 4 6 7 _ |
| 105 | | | | 1 _ _ 4 6 7 _ |
| 106 | | | | _ 2 _ 4 6 7 _ |
| 107 | | | | 1 2 _ 4 6 7 _ |
| 108 | | | | _ _ 3 4 6 7 _ |
| 109 | | | | 1 _ 3 4 6 7 _ |
| 110 | | | | _ 2 3 4 6 7 _ |
| 111 | | | | 1 2 3 4 6 7 _ |
| 112 | | | | _ _ _ 5 6 7 _ |
| 113 | | | | 1 _ _ 5 6 7 _ |
| 114 | | | | _ 2 _ 5 6 7 _ |
| 115 | | | | 1 2 _ 5 6 7 _ |
| 116 | | | | _ _ 3 _ 5 6 7 _ |
| 117 | | | | 1 _ 3 _ 5 6 7 _ |
| 118 | | | | _ 2 3 _ 5 6 7 _ |
| 119 | | | | 1 2 3 _ 5 6 7 _ |
| 120 | | | | _ _ _ 4 5 6 7 _ |
| 121 | | | | 1 _ _ 4 5 6 7 _ |
| 122 | | | | _ 2 _ 4 5 6 7 _ |
| 123 | | | | 1 2 _ 4 5 6 7 _ |
| 124 | | | | _ _ 3 4 5 6 7 _ |
| 125 | | | | 1 _ 3 4 5 6 7 _ |
| 126 | | | | _ 2 3 4 5 6 7 _ |
| 127 | | | | 1 2 3 4 5 6 7 _ |
| 128 | | | | _ _ _ _ _ 8 |
| 129 | | | | 1 _ _ _ _ 8 |

| PID Address | Zone Number | Installation Location | Device Type | Address Switch Setting |
|-------------|-------------|-----------------------|-------------|------------------------|
| 130 | | | | _ 2 _ _ _ _ 8 |
| 131 | | | | 1 2 _ _ _ _ 8 |
| 132 | | | | _ _ 3 _ _ _ 8 |
| 133 | | | | 1 _ 3 _ _ _ 8 |
| 134 | | | | _ 2 3 _ _ _ 8 |
| 135 | | | | 1 2 3 _ _ _ 8 |
| 136 | | | | _ _ _ 4 _ _ 8 |
| 137 | | | | 1 _ _ 4 _ _ 8 |
| 138 | | | | _ 2 _ 4 _ _ 8 |
| 139 | | | | 1 2 _ 4 _ _ 8 |
| 140 | | | | _ _ 3 4 _ _ 8 |
| 141 | | | | 1 _ 3 4 _ _ 8 |
| 142 | | | | _ 2 3 4 _ _ 8 |
| 143 | | | | 1 2 3 4 _ _ 8 |
| 144 | | | | _ _ _ _ 5 _ _ 8 |
| 145 | | | | 1 _ _ _ 5 _ _ 8 |
| 146 | | | | _ 2 _ _ 5 _ _ 8 |
| 147 | | | | 1 2 _ _ 5 _ _ 8 |
| 148 | | | | _ _ 3 _ 5 _ _ 8 |
| 149 | | | | 1 _ 3 _ 5 _ _ 8 |
| 150 | | | | _ 2 3 _ 5 _ _ 8 |
| 151 | | | | 1 2 3 _ 5 _ _ 8 |
| 152 | | | | _ _ _ 4 5 _ _ 8 |
| 153 | | | | 1 _ _ 4 5 _ _ 8 |
| 154 | | | | _ 2 _ 4 5 _ _ 8 |
| 155 | | | | 1 2 _ 4 5 _ _ 8 |
| 156 | | | | _ _ 3 4 5 _ _ 8 |
| 157 | | | | 1 _ 3 4 5 _ _ 8 |
| 158 | | | | _ 2 3 4 5 _ _ 8 |
| 159 | | | | 1 2 3 4 5 _ _ 8 |
| 160 | | | | _ _ _ _ 6 _ _ 8 |
| 161 | | | | 1 _ _ _ 6 _ _ 8 |
| 162 | | | | _ 2 _ _ 6 _ _ 8 |
| 163 | | | | 1 2 _ _ 6 _ _ 8 |
| 164 | | | | _ _ 3 _ 6 _ _ 8 |
| 165 | | | | 1 _ 3 _ 6 _ _ 8 |
| 166 | | | | _ 2 3 _ 6 _ _ 8 |
| 167 | | | | 1 2 3 _ 6 _ _ 8 |
| 168 | | | | _ _ _ 4 6 _ _ 8 |
| 169 | | | | 1 _ _ 4 6 _ _ 8 |
| 170 | | | | _ 2 _ 4 6 _ _ 8 |
| 171 | | | | 1 2 _ 4 6 _ _ 8 |
| 172 | | | | _ _ 3 4 _ 6 _ _ 8 |
| 173 | | | | 1 _ 3 4 _ 6 _ _ 8 |
| 174 | | | | _ 2 3 4 _ 6 _ _ 8 |
| 175 | | | | 1 2 3 4 _ 6 _ _ 8 |
| 176 | | | | _ _ _ _ 5 6 _ _ 8 |
| 177 | | | | 1 _ _ _ 5 6 _ _ 8 |
| 178 | | | | _ 2 _ _ 5 6 _ _ 8 |
| 179 | | | | 1 2 _ _ 5 6 _ _ 8 |
| 180 | | | | _ _ 3 _ 5 6 _ _ 8 |
| 181 | | | | 1 _ 3 _ 5 6 _ _ 8 |
| 182 | | | | _ 2 3 _ 5 6 _ _ 8 |
| 183 | | | | 1 2 3 _ 5 6 _ _ 8 |
| 184 | | | | _ _ _ 4 5 6 _ _ 8 |
| 185 | | | | 1 _ _ 4 5 6 _ _ 8 |
| 186 | | | | _ 2 _ 4 5 6 _ _ 8 |
| 187 | | | | 1 2 _ 4 5 6 _ _ 8 |
| 188 | | | | _ _ 3 4 5 6 _ _ 8 |
| 189 | | | | 1 _ 3 4 5 6 _ _ 8 |
| 190 | | | | _ 2 3 4 5 6 _ _ 8 |
| 191 | | | | 1 2 3 4 5 6 _ _ 8 |
| 192 | | | | _ _ _ _ _ 7 8 |
| 193 | | | | 1 _ _ _ _ 7 8 |
| 194 | | | | _ 2 _ _ _ 7 8 |
| 195 | | | | 1 2 _ _ _ 7 8 |
| 196 | | | | _ _ 3 _ _ 7 8 |

| PID Address | Zone Number | Installation Location | Device Type | Address Switch Setting |
|-------------|-------------|-----------------------|-------------|------------------------|
| 197 | | | | 1_3__78 |
| 198 | | | | _23__78 |
| 199 | | | | 123__78 |
| 200 | | | | __4_78 |
| 201 | | | | 1__4_78 |
| 202 | | | | _2_4_78 |
| 203 | | | | 12_4_78 |
| 204 | | | | __34_78 |
| 205 | | | | 1_34_78 |
| 206 | | | | _234_78 |
| 207 | | | | 1234_78 |
| 208 | | | | ____5_78 |
| 209 | | | | 1____5_78 |
| 210 | | | | _2__5_78 |
| 211 | | | | 12__5_78 |
| 212 | | | | __3_5_78 |
| 213 | | | | 1_3_5_78 |
| 214 | | | | _23_5_78 |
| 215 | | | | 123_5_78 |
| 216 | | | | __45_78 |
| 217 | | | | 1__45_78 |
| 218 | | | | _2_45_78 |
| 219 | | | | 12_45_78 |
| 220 | | | | __345_78 |
| 221 | | | | 1_345_78 |
| 222 | | | | _2345_78 |
| 223 | | | | 12345_78 |
| 224 | | | | ____678 |
| 225 | | | | 1____678 |
| 226 | | | | _2___678 |
| 227 | | | | 12___678 |
| 228 | | | | __3__678 |
| 229 | | | | 1_3__678 |
| 230 | | | | _23__678 |
| 231 | | | | 123__678 |
| 232 | | | | __4__678 |
| 233 | | | | 1__4__678 |
| 234 | | | | _2_4__678 |
| 235 | | | | 12_4__678 |
| 236 | | | | __34__678 |
| 237 | | | | 1_34__678 |
| 238 | | | | _234__678 |
| 239 | | | | 1234__678 |
| 240 | | | | ____5678 |
| 241 | | | | 1____5678 |
| 242 | | | | _2___5678 |
| 243 | | | | 12___5678 |
| 244 | | | | __3___5678 |
| 245 | | | | 1_3___5678 |
| 246 | | | | _23___5678 |
| 247 | | | | 123___5678 |
| 248 | | | | __45678 |
| 249 | | | | 1__45678 |
| 250 | | | | _2_45678 |
| 251 | | | | 12_45678 |
| 252 | | | | __345678 |
| 253 | | | | 1_345678 |
| 254 | | | | _2345678 |
| 255 | Reserved | Reserved | Reserved | 12345678 |

14. UL & CE NOTICES

UNDERWRITERS LABORATORIES

The NX-2192E is listed for the following UL standards:

- UL365** Police Station Connected Burglar Alarm Units and Systems
- UL609** Local Grade A Mercantile, Police Station Connect with Basic Line Security
(* requires #NX-003-C enclosure)
- UL864** Control Units for Fire-Protective Signaling Systems
- UL985** Household Fire Warning Systems & Units
- UL1023** Household Burglary Alarm Systems & Units
- UL1610** Grade B & C Central Station Burglar Alarm Unit
- UL1635** Digital Alarm Communicator System Units
- UL1637** Home Health Care Signaling Equipment

PRODUCTS WHICH HAVE THE CE MARK ATTACHED



**MANUFACTURERS
DECLARATION OF
CONFORMITY**
For



Product identification:

Model/type NX-2192E-EUR BOM revision level (1)
 Category Pinpoint buss controller
 Brand Interlogix / Aritech / SLC Technologies / Sentrol / ESL / ITI / Caddx / Casi Rusco

Manufacturer: GE Interlogix
 1420 N Main; Gladewater, TX 75647 USA
EU Representative GE Interlogix B.V.

| Concerning | EMC |
|--|--|
| A sample of the product has been tested by: | CKC Laboratories Inc, 5473A Clouds Rest, Mariposa, CA 95338 |
| Test report reference | CE qualification plan: CEQP_NX-2192 CE03-069 (CKC Laboratories Inc.) |
| Applied standards | EN50130-4 (1995) +A1(1998) EN55022: 1998 |

Equipment class identifier (*RF products falling under the scope of R&TTE*)

Not Applicable None (class 1) (class 2)

Means of conformity

We declare under our sole responsibility that this product is in conformity with Directive 89/336/EEC (EMC), and 93/68/EEC (Marking) based on test results using harmonized standards in accordance with the Directives mentioned.

15. SPECIFICATIONS

| | | |
|---------------------------------------|-------|--------------------------------|
| Dimensions: | | 2" Wide / 9" High / 1.25" Deep |
| Current Draw: | | 170 mA Standby Max. |
| Operating Temperature: | | 32 to 122 degrees F |
| Shipping Weight: | | 0.5 pounds |
| AUX+ using 12V transformer | | 600 mA each |
| AUX + using 12V Aux from panel | | 0 mA |
| AUX + using 24V supply | | 0 mA |



GE Interlogix