

|               |   |   |  |
|---------------|---|---|--|
| <b>SYS.FL</b> | <b>System flags MENU (TAM ; ASM) - cat : SYS.FL</b> | <b>Presented in TAM menus for commands accessing system flags</b> | Category: Trailing input<br>File: C47_Menu_SYS-FL... |
|---------------|---|---|--|

line scrolling indicator :                    A V

| Menu        | SYS.FL    | 1               | 2                  | 3                 | 4                 | 5                 | 6                |
|-------------|-----------|-----------------|--------------------|-------------------|-------------------|-------------------|------------------|
| 3           | g-shift   | <b>αCAP [ ]</b> |                    |                   |                   |                   |                  |
| 2           | f-shift   | <b>USB [ ]</b>  | <b>USER [ ]</b>    | <b>VMDISP [ ]</b> | <b>WRPEDG [ ]</b> | <b>WRPEND [ ]</b> | <b>YMD [•]</b>   |
| 1           | unshifted | <b>SLOW [ ]</b> | <b>SOLVING [ ]</b> | <b>SPCRES [•]</b> | <b>SSIZE8 [•]</b> | <b>TDM24 [•]</b>  | <b>TRACE [ ]</b> |
| <b>Page</b> | <b>5</b>  | F1              | F2                 | F3                | F4                | F5                | F6               |

|      |   |
|------|---|
| Info | Type characters 1-2 to search ; If SYS.FL is accessed from CAT.MENUS, soft buttons return flag status, otherwise toggle flag status |
|------|---|

| SYS.FL | Page 5                  |                  |  |               |           |   |         |         |          |
|--------|-------------------------|------------------|--|---------------|-----------|---|---------|---------|----------|
| F-key  | Button label (complete) | Full name        | Description (extended)   | Type          | Flag name | Additional information  | Catalog | Default | Status   |
| F1     | SLOW                    | Slow mode        | SET for slow mode ; CLEAR for slow mode inactive                   | Flag          | SLOW      | Info : Slow mode limits battery drain   |         | CLEAR   | Checkbox |
| F2     | SOLVING                 | Solving          | SET for solver running ; CLEAR for solver not running              | Flag (system) | SOLVING   |   |         | CLEAR   | System   |
| F3     | SPCRES                  | Special results  | SET for special results ; CLEAR for special results inactive       | Flag          | SPCRES    | Info : Special results are: infinity (∞) and not-a-number (NaN), an error will not occur for such events when SPCRES is SET |         | SET     | Checkbox |
| F4     | SSIZE8                  | Stack Size 8     | SET for 8 register stack ; CLEAR for 4 register stack              | Flag          | SSIZE8    | SBI : 8 ; 4 ; Info : SBI depends on SBas  |         | SET     | Checkbox |
| F5     | TDM24                   | Time display 24h | SET for 24h time display ; CLEAR for 12h time display              | Flag          | TDM24     | SBI : HH:MMam/pm ; HH24:MM ; Format : HH:MMam/pm ; HH24:MM  |         | SET     | Checkbox |
| F6     | TRACE                   | Tracing          | SET for printing in trace mode ; CLEAR for printing in normal mode | Flag          | TRACE     |   |         | CLEAR   | Checkbox |

|             |        |                         |   |               |        |  |  |       |          |
|-------------|--------|-------------------------|---|---------------|--------|--|--|-------|----------|
| fShifted F1 | USB    | USB Power               | SET for calculator running on USB power ; CLEAR for calculator running on battery power | Flag (system) | USB    | SBI : ψ                                |  | CLEAR | System   |
| fShifted F2 | USER   | USER mode               | SET for user mode ; CLEAR for user mode inactive  | Flag          | USER   | SBI : 0                                |  | CLEAR | Checkbox |
| fShifted F3 | VMDISP | Variable Menu Displayed | SET for variable menu displayed ; CLEAR for variable menu displayed inactive            | Flag (system) | VMDISP |  |  | CLEAR | System   |
| fShifted F4 | WRPEDG | Wrap edge               | SET for wrap edge ; CLEAR for wrap edge inactive  | Flag (system) | WRPEDG |  |  | CLEAR | System   |
| fShifted F5 | WRPEND | Wrap end                | SET for wrap end ; CLEAR for wrap end inactive  | Flag (system) | WRPEND |  |  | CLEAR | System   |
| fShifted F6 | YMD    | Year-month-day          | Set for YYYY-MM-DD display mode ; CLEAR for YYYY-MM-DD display mode inactive            | Flag (system) | YMD    | SBI : YYYY-MM-DD ; Format : YYYY-MM-DD |  | SET   | System   |

|             |         |                |  |               |      |             |  |       |        |
|-------------|---------|----------------|--|---------------|------|-------------|--|-------|--------|
| gShifted F1 | αCAP    | Alpha capslock | SET for alpha capslock ; CLEAR for alpha capslock inactive | Flag (system) | CAPS | SBI : A ; a |  | CLEAR | System |
| gShifted F2 | <empty> |                |  |               |      |             |  |       |        |
| gShifted F3 | <empty> |                |  |               |      |             |  |       |        |
| gShifted F4 | <empty> |                |  |               |      |             |  |       |        |
| gShifted F5 | <empty> |                |  |               |      |             |  |       |        |
| gShifted F6 | <empty> |                |  |               |      |             |  |       |        |