

Error report created by /usr/lib/tcltk/linuxcnc/show_errors.tcl:

Print file information:

RUN_IN_PLACE=no
LINUXCNC_DIR=
LINUXCNC_BIN_DIR=/usr/bin
LINUXCNC_TCL_DIR=/usr/lib/tcltk/linuxcnc
LINUXCNC_SCRIPT_DIR=
LINUXCNC_RTLIB_DIR=/usr/lib/linuxcnc/modules
LINUXCNC_CONFIG_DIR=
LINUXCNC_LANG_DIR=/usr/lib/tcltk/linuxcnc/messages
INIVAR=inivar
HALCMD=halcmd
LINUXCNC_EMCSH=/usr/bin/wish8.6
LINUXCNC - 2.8.4-1-gb7824717b
Machine configuration directory is
'/home/r/linuxcnc/configs/my_LinuxCNC_machine'
Machine configuration file is 'my_LinuxCNC_machine.ini'
INIFILE=/home/r/linuxcnc/configs/my_LinuxCNC_machine/my_LinuxCNC_machine.ini
VERSION=1.1
PARAMETER_FILE=linuxcnc.var
TASK=milltask
HALUI=halui
DISPLAY=axis
COORDINATES=XYZ
KINEMATICS=trivkins coordinates=XYZ
Starting LinuxCNC...
Starting LinuxCNC server program: linuxcncsvr
Loading Real Time OS, RTAPI, and HAL_LIB modules
Starting LinuxCNC IO program: io
Starting HAL User Interface program: halui
Found file(REL): ./my_LinuxCNC_machine.hal
Shutting down and cleaning up LinuxCNC...
Removing HAL_LIB, RTAPI, and Real Time OS modules
Removing NML shared memory segments

Debug file information:

./my_LinuxCNC_machine.hal:1: Unknown command ''
2566
Stopping realtime threads
Unloading hal components
Note: Using POSIX realtime

Info report created by linuxcnc_info:

The file: /tmp/linuxcnc_info.txt
can be posted to a forum or a web site like:
<http://pastebin.com>
in order to provide information about the linuxcnc
system and configuration.

Date: Wed 05 Apr 2023 06:56:17 PM EDT
UTC Date: Wed 05 Apr 2023 10:56:17 PM UTC
this program: /usr/bin/linuxcnc_info
uptime: 18:56:17 up 1:35, 1 user, load average: 0.35, 0.20, 0.14
lsb_release -sa: Debian GNU/Linux 10 (buster) 10 buster
which linuxcnc: /usr/bin/linuxcnc
pwd: linuxcnc/configs/my_LinuxCNC_machine
USER:
LOGNAME:
HOME:
EDITOR:

```
VISUAL:
LANGUAGE:
TERM: dumb
COLORTERM:
DISPLAY: :0.0
DESKTOP: lightdm-xsession
display size: 1920x1080 pixels (508x285 millimeters)
PATH:
/usr/bin:/home/r/linuxcnc/configs/my_LinuxCNC_machine/bin:/usr/bin:/usr/local/
bin:/usr/bin:/bin:/usr/local/games:/usr/games
```

```
uname items:
nodename -n:
kernel-name -s: Linux
kernel-vers -v: #1 SMP PREEMPT RT Debian 4.19.249-2 (2022-06-30)
machine -m: x86_64
processor -p: unknown
platform -i: unknown
oper system -o: GNU/Linux
```

```
/proc items:
cmdline: BOOT_IMAGE=/boot/vmlinuz-4.19.0-21-rt-amd64
root=UUID=89a16597-4b1b-470c-8447-6cd50de397a4 ro quiet
model name: Intel(R) Core(TM) i5-3330 CPU @ 3.00GHz
cores: 4
cpu MHz: 1596.627
parport:
serial:
```

```
Versions:
gcc: gcc (Debian 8.3.0-6) 8.3.0
python: Python 2.7.16
git: git version 2.20.1
git commit: NA
tcl: 8.6
tk: 8.6
glade: not_in_PATH
glade-gtk2: not_in_PATH
```

```
linuxcnc_var all:
LINUXCNCVERSION: 2.8.4-1-gb7824717b
LINUXCNC_AUX_GLADEVCP: /usr/share/linuxcnc/aux_gladevcp
LINUXCNC_AUX_EXAMPLES: /usr/share/linuxcnc/aux_examples
REALTIME: /etc/init.d/realtime
RTS: uspace
HALLIB_DIR: /usr/share/linuxcnc/hallib
```

```
dpkg -l '*linuxcnc*':
Desired=Unknown/Install/Remove/Purge/Hold
| Status=Not/Inst/Conf-files/Unpacked/halF-conf/Half-inst/trig-aWait/Trig-pend
|/ Err?=(none)/Reinst-required (Status,Err: uppercase=bad)
||/ Name Version Architecture Description
+++-----
=====
un linuxcnc <none> <none> (no description
available)
un linuxcnc-dev <none> <none> (no description
available)
un linuxcnc-doc <none> <none> (no description
available)
ii linuxcnc-doc-en 1:2.8.4.1.gb7824717b all motion controller for
CNC machines and robots (English documentation)
ii linuxcnc-doc-es 1:2.8.4.1.gb7824717b all controlador de
```

```
movimiento para máquinas CNC y robots (Español).
ii linuxcnc-doc-fr 1:2.8.4.1.gb7824717b all motion controller for
CNC machines and robots (French documentation)
un linuxcnc-sim <none> <none> (no description
available)
un linuxcnc-sim-dev <none> <none> (no description
available)
ii linuxcnc-ospace 1:2.8.4.1.gb7824717b amd64 motion controller for
CNC machines and robots
ii linuxcnc-ospace-dev 1:2.8.4.1.gb7824717b amd64 PC based motion
controller for real-time Linux
```