

gr-osmosdr - Bug #2824

Corrupted double-linked for Raspbian Stretch when running osmoccom_fft (and any other program using osmosdr.source)

01/10/2018 05:51 PM - rrr6399

Status: New	Start date: 01/10/2018
Priority: High	Due date:
Assignee:	% Done: 0%
Category:	
Target version:	
Description	
<p>I have been trying to get osmoccom to work on a fully upgraded Raspberry Pi. The same hardware worked fine with the Jessie OS.</p> <p>I'm getting the following error when I run osmoccom_fft:</p> <pre>osmoccom_fft linux; GNU C++ version 6.2.0 20161010; Boost_106100; UHD_003.009.005-0-unknown Warning: failed to XInitThreads() gr-osmosdr 0.1.4 (0.1.4) gnuradio 3.7.10 built-in source types: file osmosdr fcd rtl rtl_tcp uhd miri hackrf bladerf rfspcace airspy soapy redpitaya</pre> <ul style="list-style-type: none">• Error in `/usr/bin/python': corrupted double-linked list: 0x0240e048 *** <p>It appears that it happens during this call osmosdr.source(options,args).</p> <p>Here is some other info in case it helps:</p> <pre>\$lsusb Bus 001 Device 004: ID 0bda:2838 Realtek Semiconductor Corp. RTL2838 DVB-T \$ sudo rtl_test -t Found 1 device(s): 0: Realtek, RTL2838UHIDIR, SN: 00001126 Using device 0: Generic RTL2832U OEM Found Elonics E4000 tuner Supported gain values (14): -1.0 1.5 4.0 6.5 9.0 11.5 14.0 16.5 19.0 21.5 24.0 29.0 34.0 42.0 Sampling at 2048000 S/s. Benchmarking E4000 PLL... [E4K] PLL not locked for 51000000 Hz! [E4K] PLL not locked for 2205000000 Hz! [E4K] PLL not locked for 1103000000 Hz! [E4K] PLL not locked for 1241000000 Hz! E4K range: 52 to 2204 MHz E4K L-band gap: 1103 to 1241 MHz \$ uname -a Linux raspberrypi 4.9.59-v7+ #1047 SMP Sun Oct 29 12:19:23 GMT 2017 armv7l GNU/Linux</pre> <p>Any ideas why I'm seeing this error now?</p>	

History

#1 - 06/03/2018 12:08 PM - laforge

- Project changed from SDR (Software Defined Radio) to gr-osmosdr