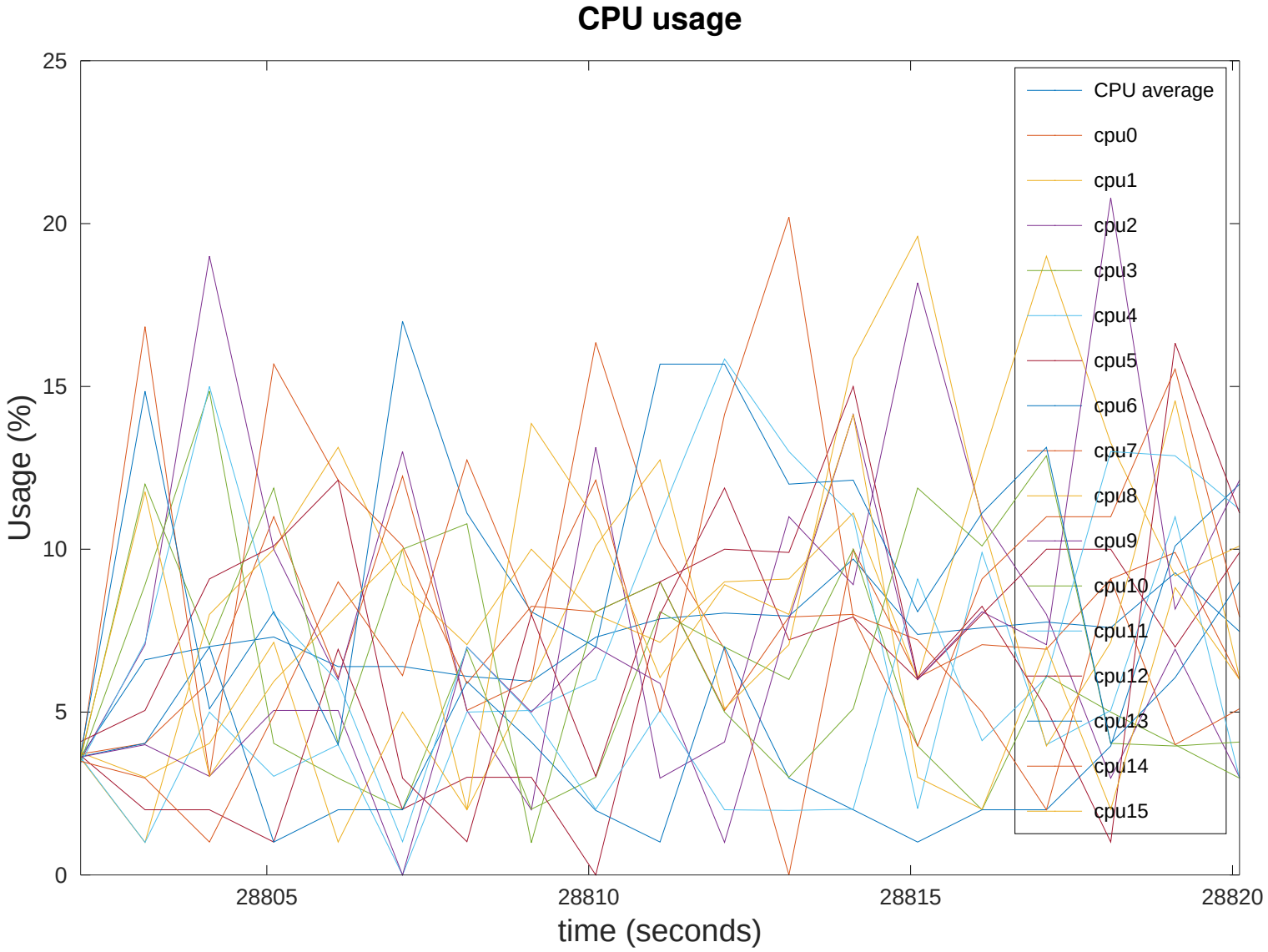
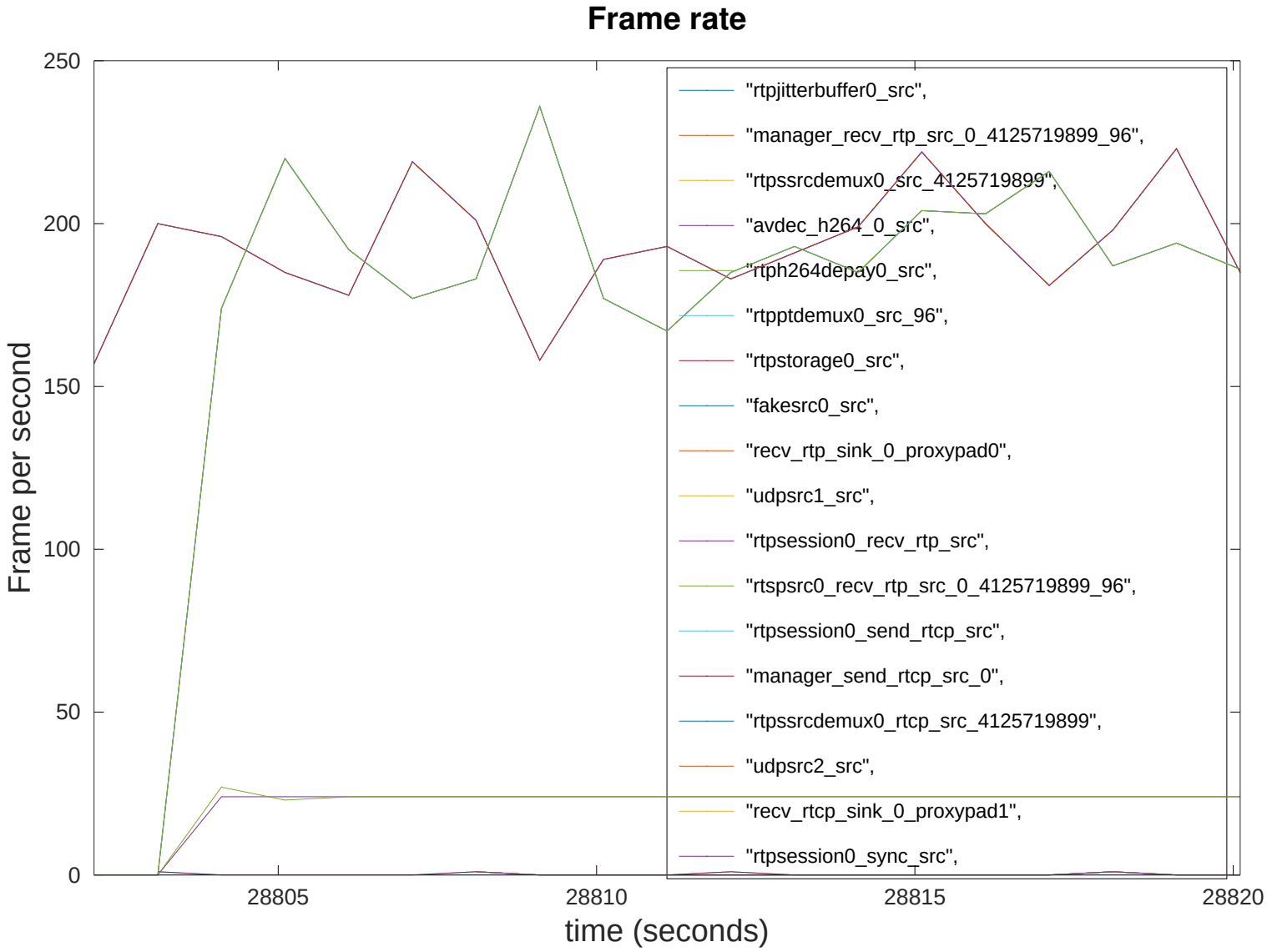
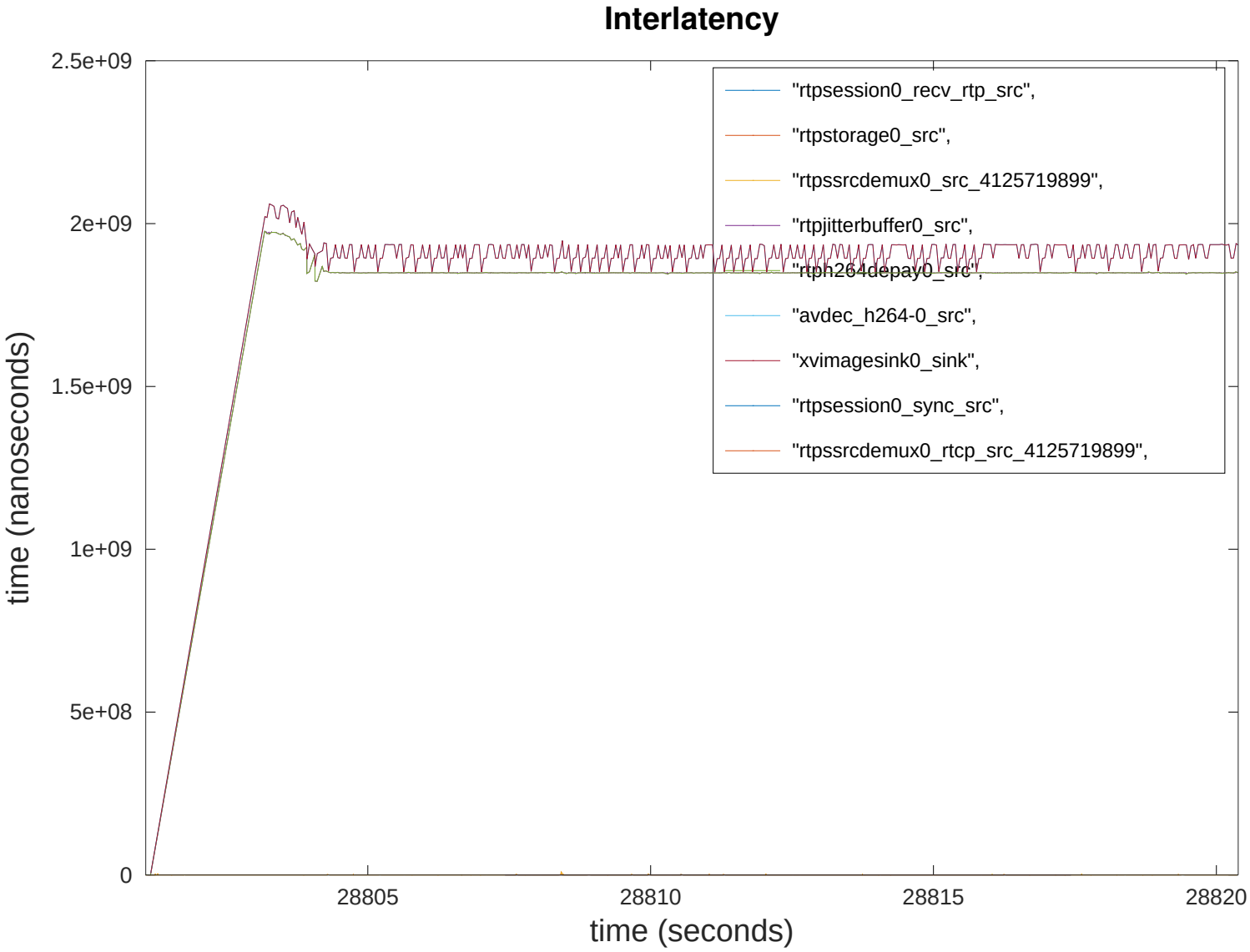
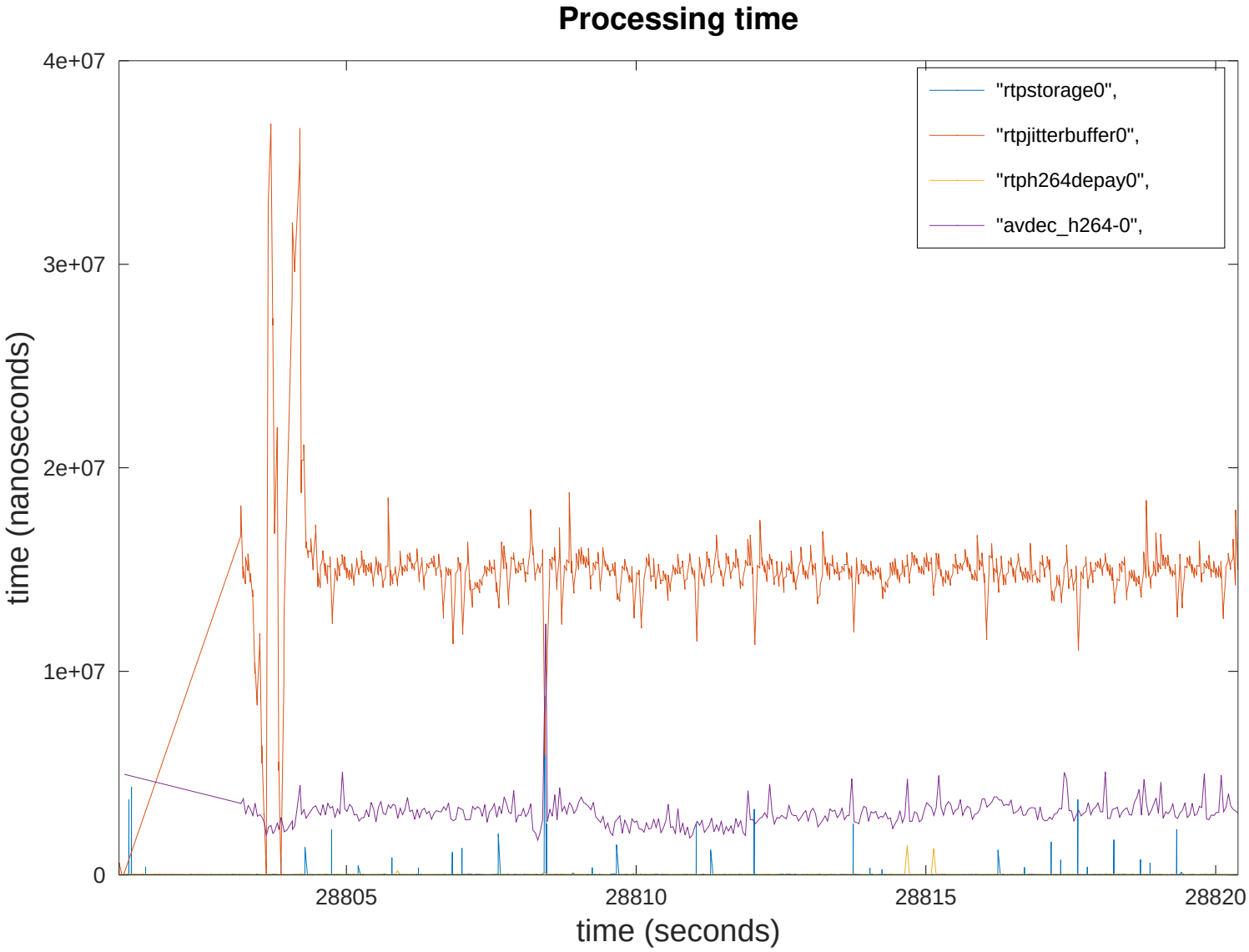
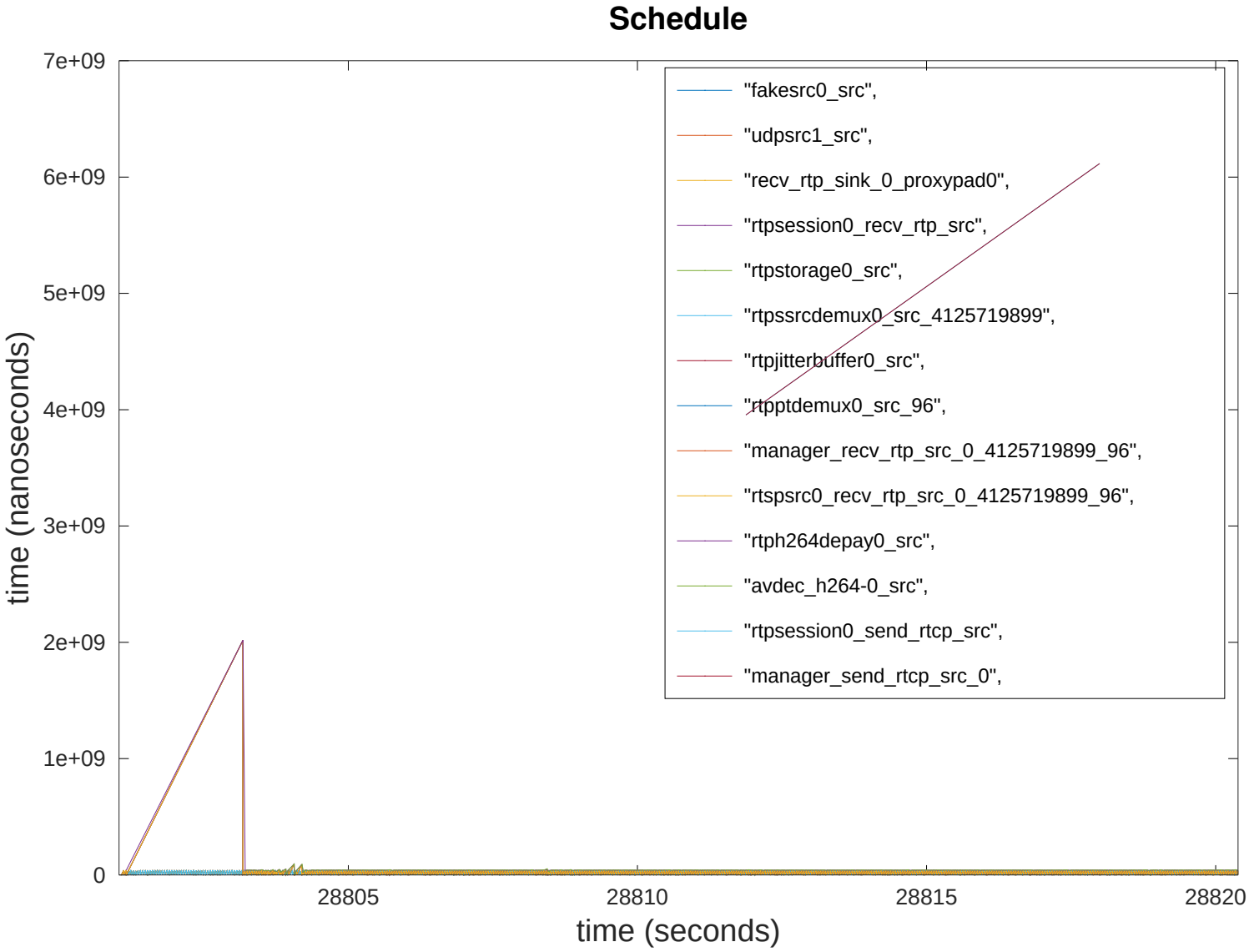
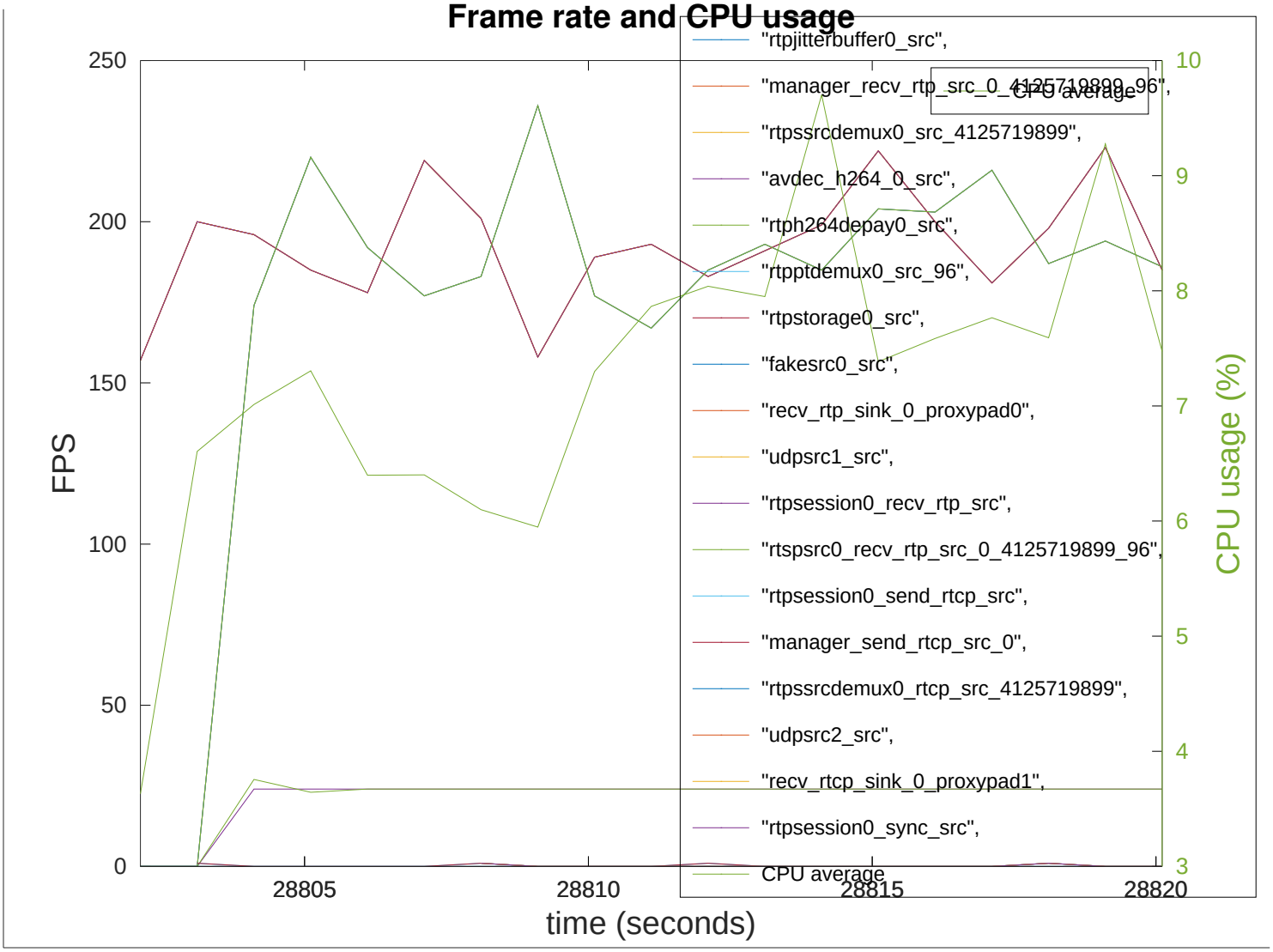

CPU usage
Usage (%)
time (seconds)
0
5
10
15
20
25
28805
28810
28815
28820
CPU average
cpu0
cpu1
cpu2
cpu3
cpu4
cpu5
cpu6
cpu7
cpu8
cpu9
cpu10
cpu11
cpu12
cpu13
cpu14
cpu15

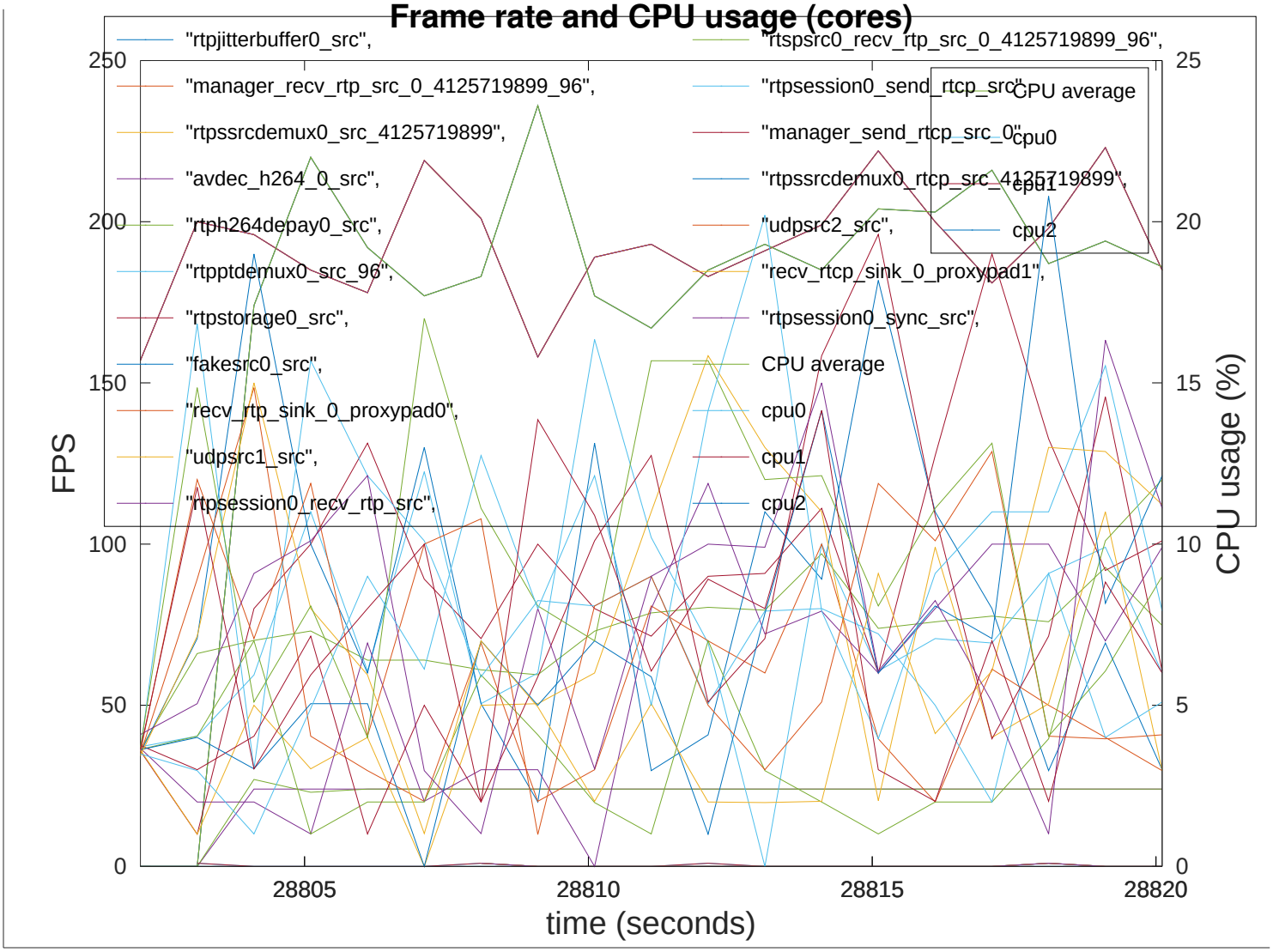

Frame rate
Frame per second
time (seconds)
250
200
150
100
50
0
28805
28810
28815
28820
"rtpjitterbuffer0_src",
"manager_recv_rtp_src_0_4125719899_96",
"rtpssrcdemux0_src_4125719899",
"avdec_h264_0_src",
"rtph264depay0_src",
"rtpptdemux0_src_96",
"rtpstorage0_src",
"fakesrc0_src",
"recv_rtp_sink_0_proxypad0",
"udpsrc1_src",
"rtpsession0_recv_rtp_src",
"rtspsrc0_recv_rtp_src_0_4125719899_96",
"rtpsession0_send_rtcp_src",
"manager_send_rtcp_src_0",
"rtpssrcdemux0_rtcp_src_4125719899",
"udpsrc2_src",
"recv_rtcp_sink_0_proxypad1",
"rtpsession0_sync_src",

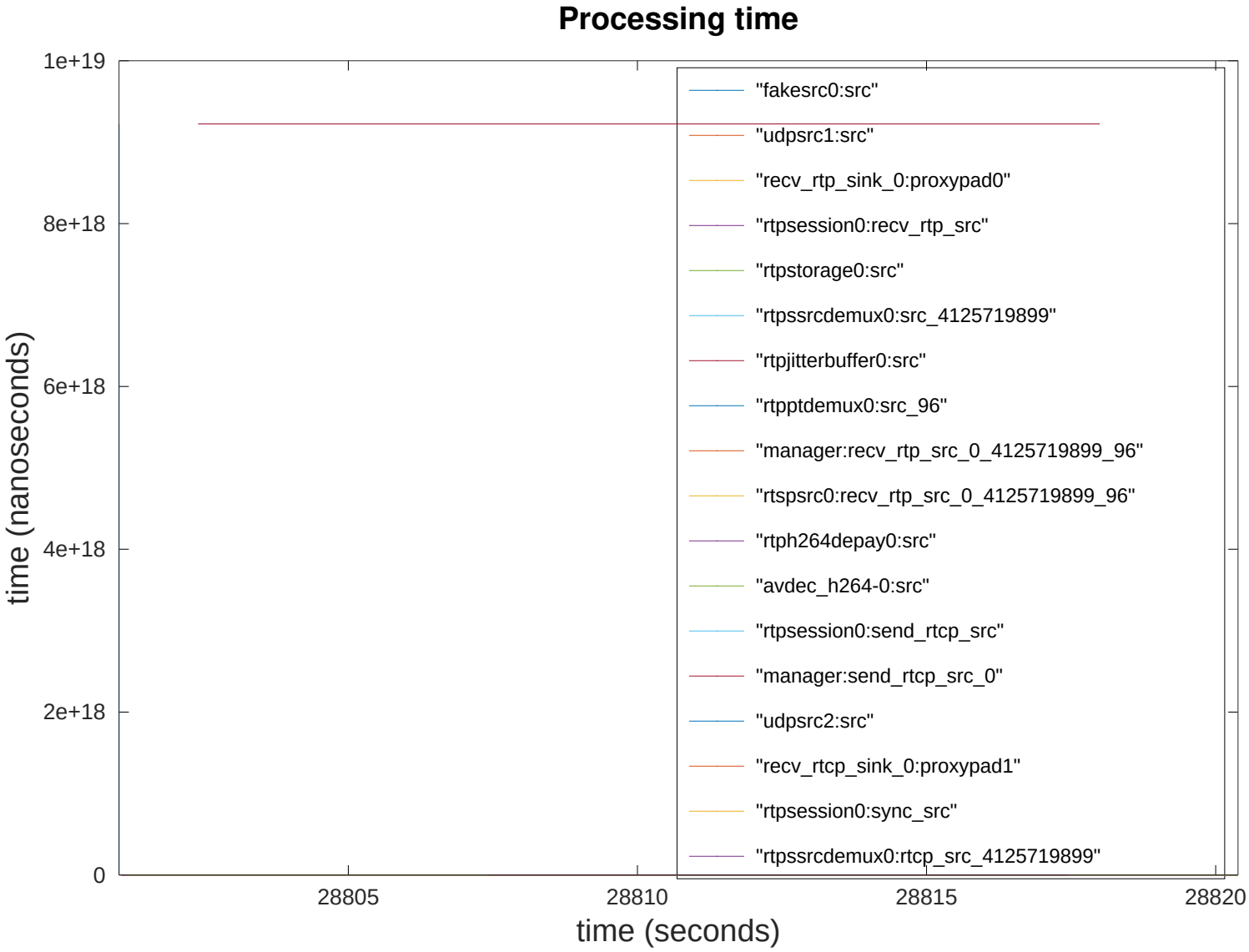

Interlatency
2.5e+09
2e+09
1.5e+09
1e+09
5e+08
0
time (nanoseconds)
28805
28810
28815
28820
time (seconds)
"rtpsession0_recv_rtp_src",
"rtpstorage0_src",
"rtpssrcdemux0_src_4125719899",
"rtpjitterbuffer0_src",
"rtph264depay0_src",
"avdec_h264-0_src",
"xvimagesink0_sink",
"rtpsession0_sync_src",
"rtpssrcdemux0_rtcp_src_4125719899",


Processing time
4e+07
3e+07
2e+07
1e+07
0
time (nanoseconds)
28805
28810
28815
28820
time (seconds)
"rtpstorage0",
"rtpjitterbuffer0",
"rtph264depay0",
"avdec_h264-0",


Schedule
7e+09
6e+09
5e+09
4e+09
3e+09
2e+09
1e+09
0
time (nanoseconds)
28805
28810
28815
28820
time (seconds)
"fakesrc0_src",
"udpsrc1_src",
"recv_rtp_sink_0_proxypad0",
"rtpsession0_recv_rtp_src",
"rtpstorage0_src",
"rtpssrcdemux0_src_4125719899",
"rtpjitterbuffer0_src",
"rtpptdemux0_src_96",
"manager_recv_rtp_src_0_4125719899_96",
"rtspsrc0_recv_rtp_src_0_4125719899_96",
"rtph264depay0_src",
"avdec_h264-0_src",
"rtpsession0_send_rtcp_src",
"manager_send_rtcp_src_0",


Frame rate and CPU usage
FPS
CPU usage (%)
time (seconds)
250
200
150
100
50
0
10
9
8
7
6
5
4
3
28805
28810
28815
28820
"rtpjitterbuffer0_src",
"manager_recv_rtp_src_0_4125719899_96",
"rtpssrcdemux0_src_4125719899",
"avdec_h264_0_src",
"rtph264depay0_src",
"rtpptdemux0_src_96",
"rtpstorage0_src",
"fakesrc0_src",
"recv_rtp_sink_0_proxypad0",
"udpsrc1_src",
"rtpsession0_recv_rtp_src",
"rtspsrc0_recv_rtp_src_0_4125719899_96",
"rtpsession0_send_rtcp_src",
"manager_send_rtcp_src_0",
"rtpssrcdemux0_rtcp_src_4125719899",
"udpsrc2_src",
"recv_rtcp_sink_0_proxypad1",
"rtpsession0_sync_src",
CPU average


Frame rate and CPU usage (cores)
"rtpjitterbuffer0_src",
"manager_recv_rtp_src_0_4125719899_96",
"rtpssrcdemux0_src_4125719899",
"avdec_h264_0_src",
"rtph264depay0_src",
"rtpptdemux0_src_96",
"rtpstorage0_src",
"fakesrc0_src",
"recv_rtp_sink_0_proxypad0",
"udpsrc1_src",
"rtpsession0_recv_rtp_src",
"rtspsrc0_recv_rtp_src_0_4125719899_96",
"rtpsession0_send_rtcp_src",
"manager_send_rtcp_src_0",
"rtpssrcdemux0_rtcp_src_4125719899",
"udpsrc2_src",
"recv_rtcp_sink_0_proxypad1",
"rtpsession0_sync_src",
CPU average
cpu0
cpu1
cpu2
CPU average
cpu0
cpu1
cpu2
FPS
CPU usage (%)
time (seconds)
0
50
100
150
200
250
0
5
10
15
20
25
28805
28810
28815
28820


Processing time
1e+19
8e+18
6e+18
4e+18
2e+18
0
time (nanoseconds)
28805
28810
28815
28820
time (seconds)
"fakesrc0:src"
"udpsrc1:src"
"recv_rtp_sink_0:proxypad0"
"rtpsession0:recv_rtp_src"
"rtpstorage0:src"
"rtpssrcdemux0:src_4125719899"
"rtpjitterbuffer0:src"
"rtpptdemux0:src_96"
"manager:recv_rtp_src_0_4125719899_96"
"rtspsrc0:recv_rtp_src_0_4125719899_96"
"rtph264depay0:src"
"avdec_h264-0:src"
"rtpsession0:send_rtcp_src"
"manager:send_rtcp_src_0"
"udpsrc2:src"
"recv_rtcp_sink_0:proxypad1"
"rtpsession0:sync_src"
"rtpssrcdemux0:rtcp_src_4125719899"