

## osmo-qcdiag - Bug #1899

### osmo-qcdiag: DIAG based pcap tracing (DPL) not working

01/01/2017 11:58 PM - laforge

<b>Status:</b>	New	<b>Start date:</b>	01/01/2017
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>			
<b>Target version:</b>			

#### Description

For some reason I only see a very small fraction of the IP packets I should be seeing when using DPL to trace packets.

I've tried various combinations of per-link/per-device rx/tx, etc. but all I can get is an occasional PCAP log for very few packets which will then look like this:

```
LOG(0x11eb|1483306189|1342839): PCAP(fl=0x00, ifn=0x01, prot=0x23, inst=0, seq=91, seg=32768): 45
00 00 54 e8 7e 40 00 3d 01 3f 41 0a 05 01 01 0a e1 00 03 08 00 8f 35 76 0c 00 38 ce 74 69 58 00 00
00 00 fb e5 00 00 00 00 00 00 10 11 12 13 14 15 16 17 18 19 1a 1b 1c 1d 1e 1f 20 21 22 23 24 25 2
6 27 28 29 2a 2b 2c 2d 2e 2f 30 31 32 33 34 35 36 37
```

#### History

#1 - 01/11/2017 12:15 PM - laforge

- Project changed from Qualcomm Linux Modems by Quectel & Co to osmo-qcdiag