
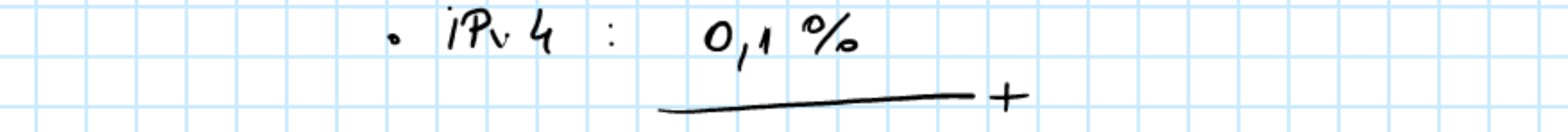


Elema 2C.2.1

17:25

folosit mai mult. Dați răspunsul în valori procentuale.

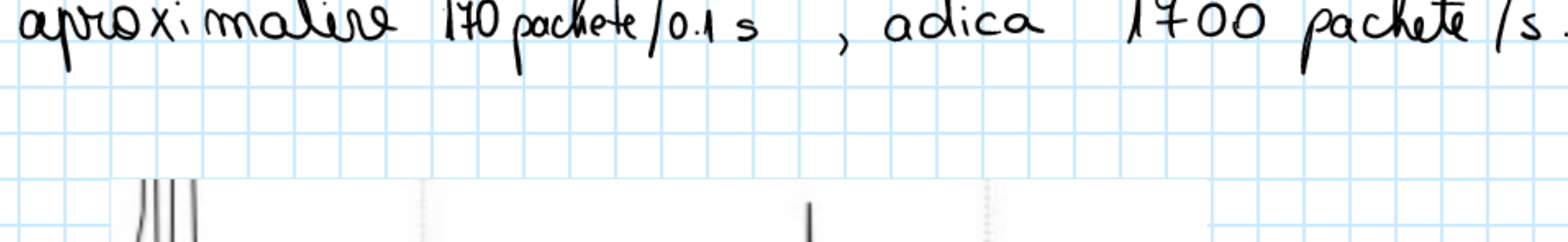
- 
- The screenshot shows the Wireshark interface. The top menu bar includes File, Edit, View, Go, Capture, Analyze, Statistics, Telephony, Wireless, Tools, and Help. The top toolbar contains icons for opening files, saving, zooming, and other standard functions. The 'Filter' field at the top of the packet list contains the text '<Ctrl>+'. The packet list table has columns for No., Time, and Source. The first row shows packet No. 510, Time 8.791569, and Source 192.168.0.87. The packet details pane on the right shows the 'Protocol Hierarchy' section with a red box around the text 'Protocol Hierarchy'.



- 70,9%
- utilizând utilitarul I/O Graph schimbați baza

apture Analyze **Statistics**

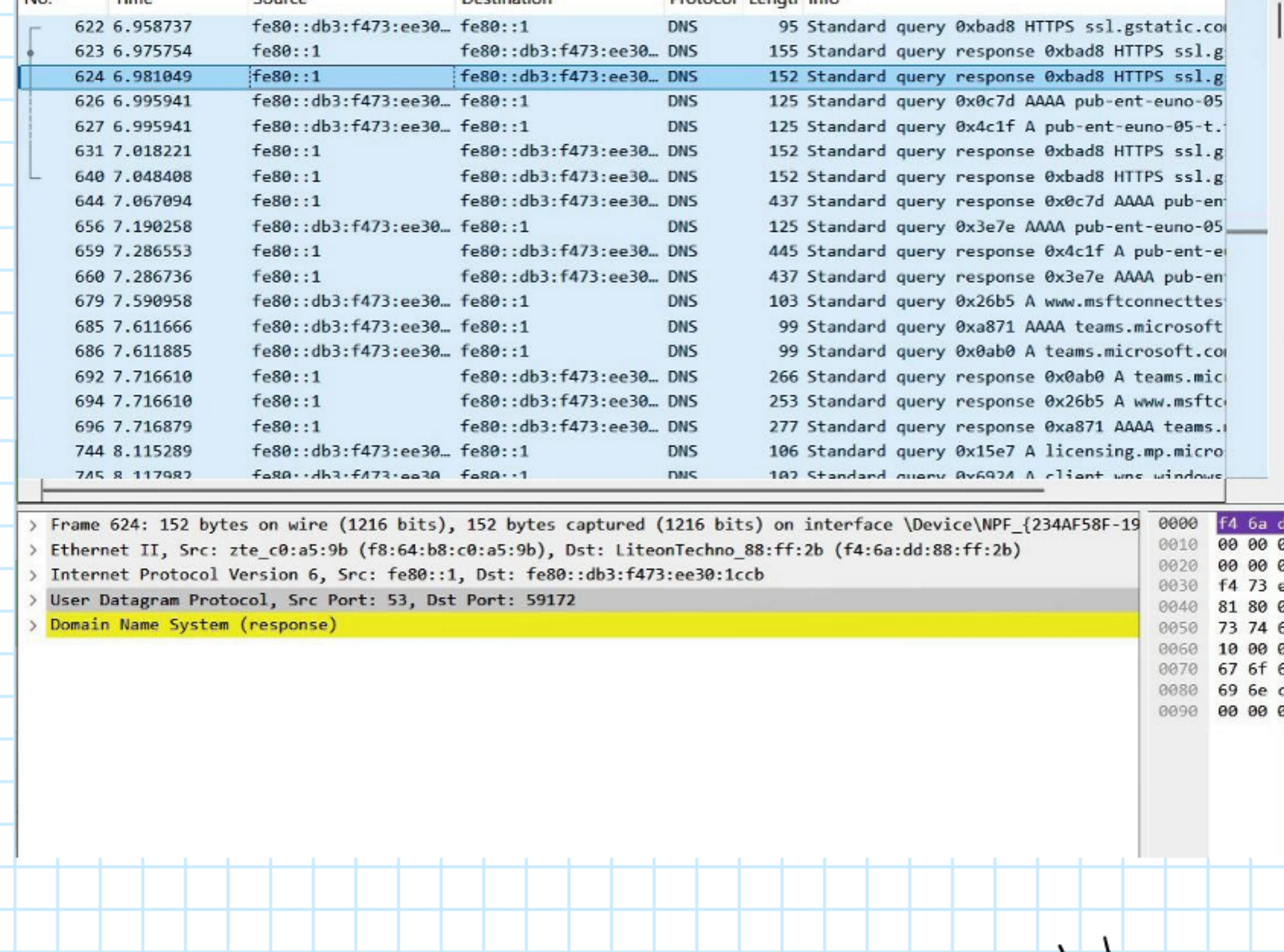
No.	Time	Source
510	8.791569	192.168.0.87
511	8.791703	51.116.131.41



Dimensiunea antetului VSP este mai mare de 8 bytes

- | | | | | |
|-----------------|---------------|-------------|-----|------------------------------|
| 2990 02, 923086 | 74,125,154.39 | 192,168.1.6 | QUC | 1292 Protected Payload (KPO) |
| 2991 02, 923086 | 74,125,154.39 | 192,168.1.6 | QUC | 1292 Protected Payload (KPO) |
| 2992 02, 923086 | 74,125,154.39 | 192,168.1.6 | QUC | 1292 Protected Payload (KPO) |
| 2993 02, 923086 | 74,125,154.39 | 192,168.1.6 | QUC | 1292 Protected Payload (KPO) |
| 2994 02, 924067 | 74,125,154.39 | 192,168.1.6 | QUC | 1292 Protected Payload (KPO) |

edit View Go Capture Analyze Statistics Telephony Wireless

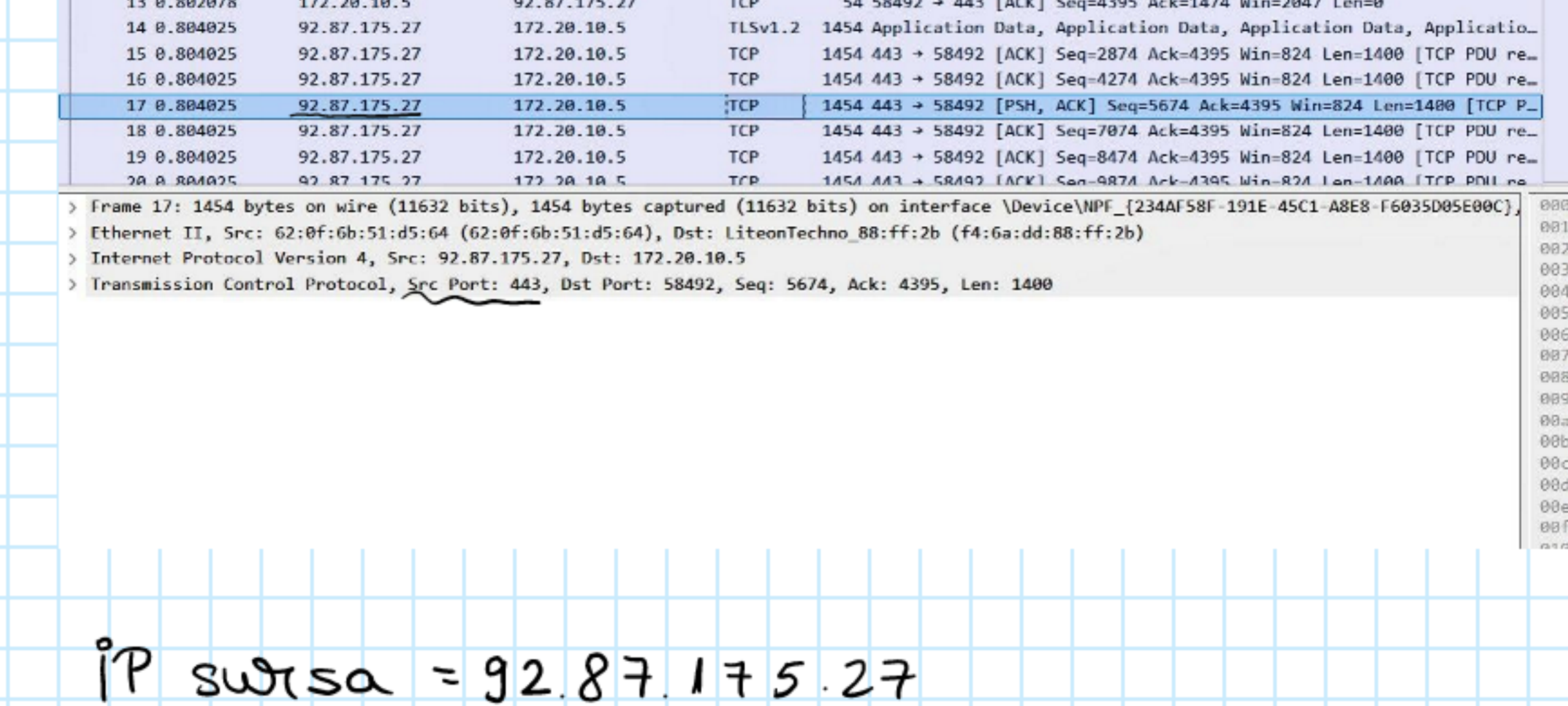


OCMEL) (IFVB) (ODF) (DMS)

6. Care este socket-ul pentru sursă celui de-al 10-lea cadru TCP?

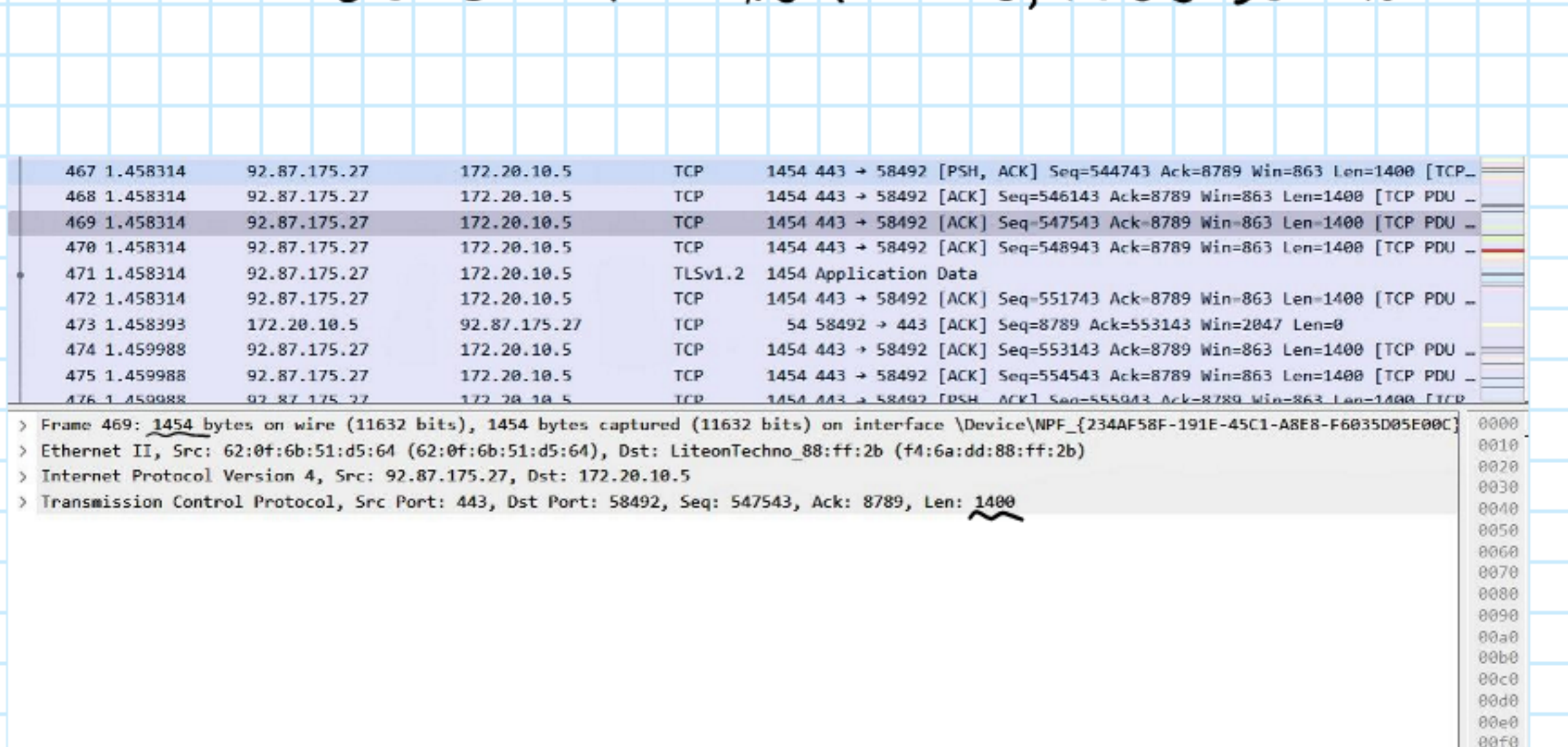
8. Vă rugăm calculați suma tuturor antetelor unui cadru TCP, având date utile (payload). Pentru o parcurgere mai facilă utilizați filtre de display (Display filter).

1188	172.20.10.5	92.87.175.27	TCP	1454 58492 →
1188	172.20.10.5	92.87.175.27	TLSv1.2	749 Application
1337	172.20.10.5	92.87.175.27	TCP	1454 58492 →
1337	172.20.10.5	92.87.175.27	TLSv1.2	953 Application
1887	92.87.175.27	172.20.10.5	TCP	54 443 → 5



654	7.167229	192.168.1.6	224.0.0.22
655	7.181941	192.168.1.6	52.123.137.8
656	7.190258	fe80::db3:f473:ee30_	fe80::1

557	7.282532	LiteonTechno_88:ff:: Broadcast	ARP	42 Who has 192.168.1.1?
558	7.285873	52.123.137.8	TCP	66 443 > 58530 [SYN, ACK
559	7.286555	fe80:::1	fe80::db5:f473:ee38:: DNS	445 Standard query response
560	7.286736	fe80:::1	fe80::db5:f473:ee38:: DNS	437 Standard query response
561	7.286736	zte_e0:a5:9b	LiteonTechno_88:ff:: ARP	42 192.168.1.1 is at f8:



$$1454 - 1400 = 54 \text{ bytes}$$

OR

14 + 20 + 20 = 54 bytes

Header (14) (IPv4) (20) (TCP)