



Αριστοτέλειο Πανεπιστήμιο Θεσσαλονίκης
Πολυτεχνική Σχολή

Δίκτυα Υπολογιστών II

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1 G1

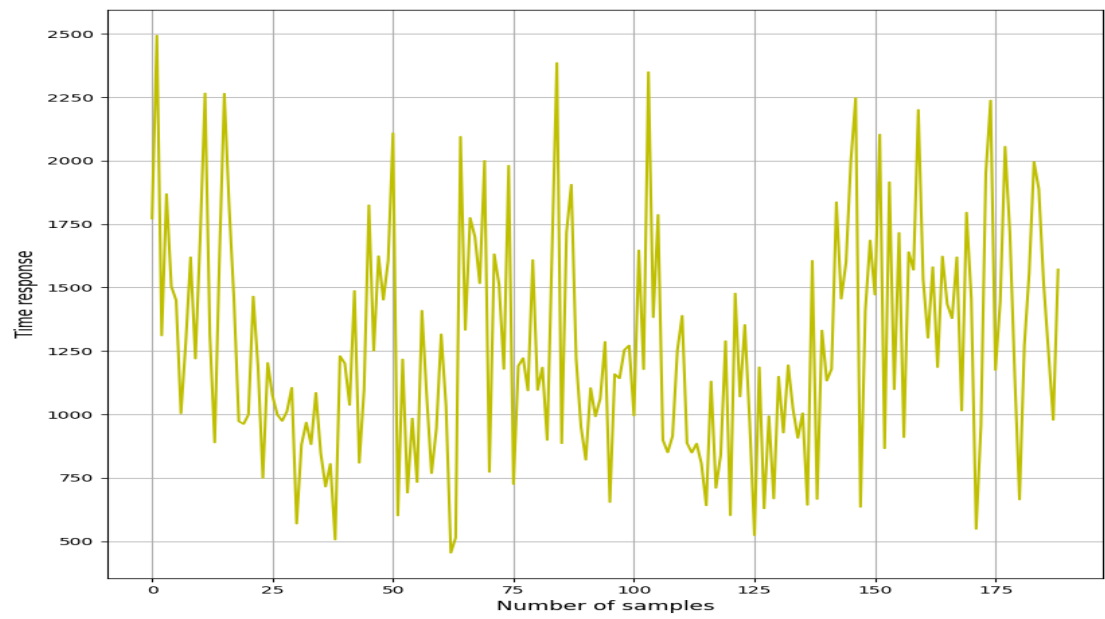


Figure 1: 29/11/2020 14:35 "E0818"

2 G2

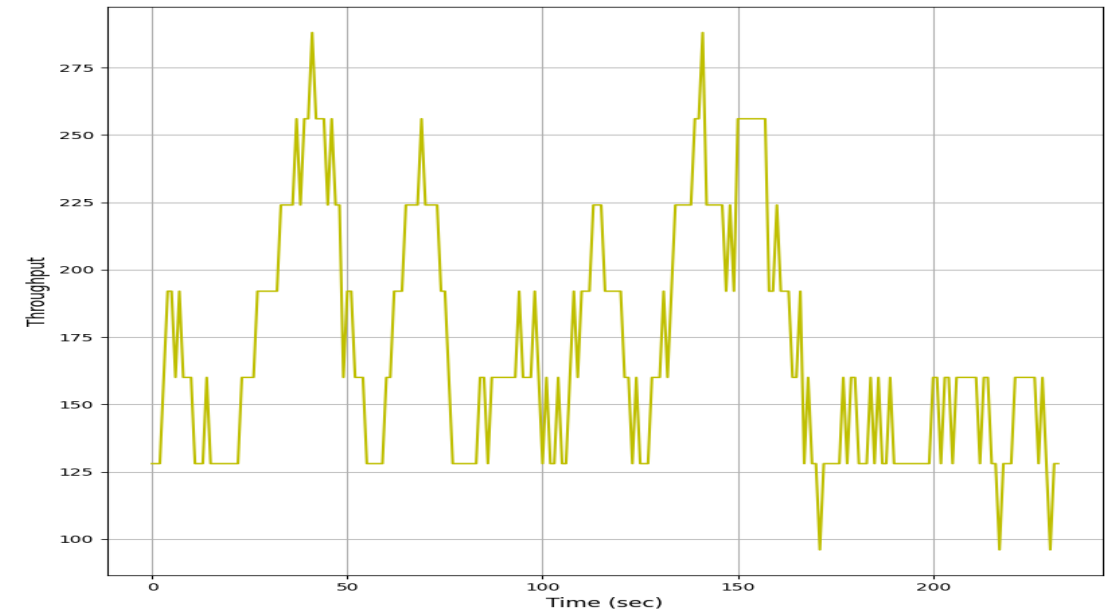


Figure 2: 29/11/2020 14:35 "E0818"

3 G3

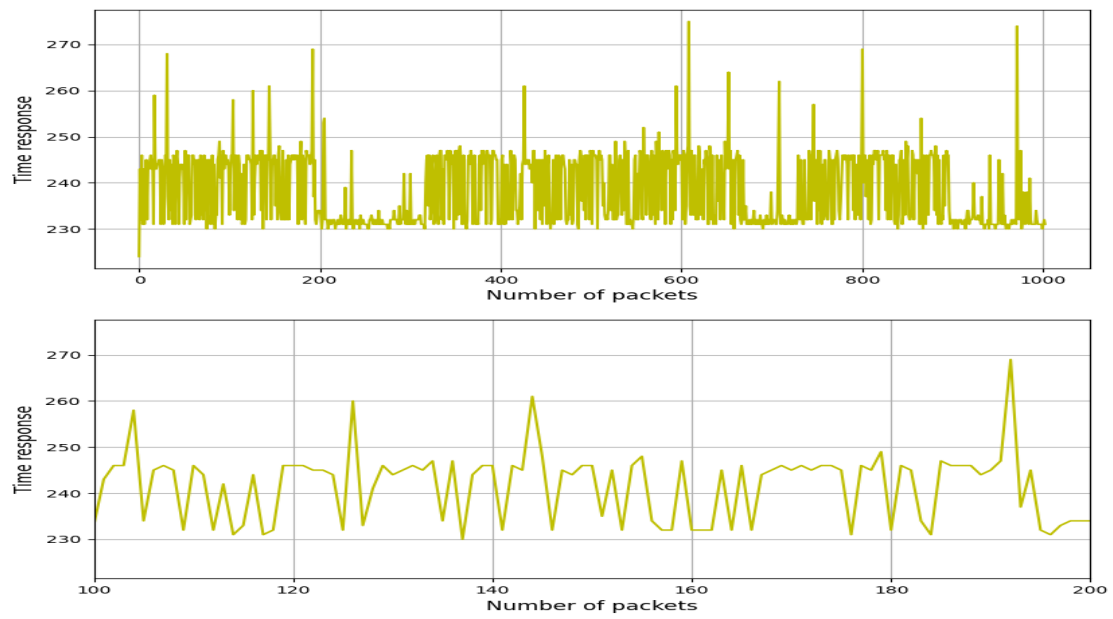


Figure 3: 29/11/2020 14:35 "E0818"

4 G4

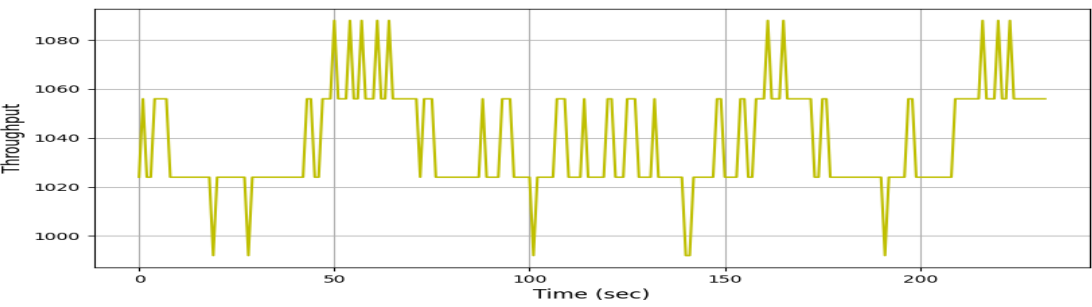


Figure 4: 29/11/2020 14:35 "E0818"

5 G5

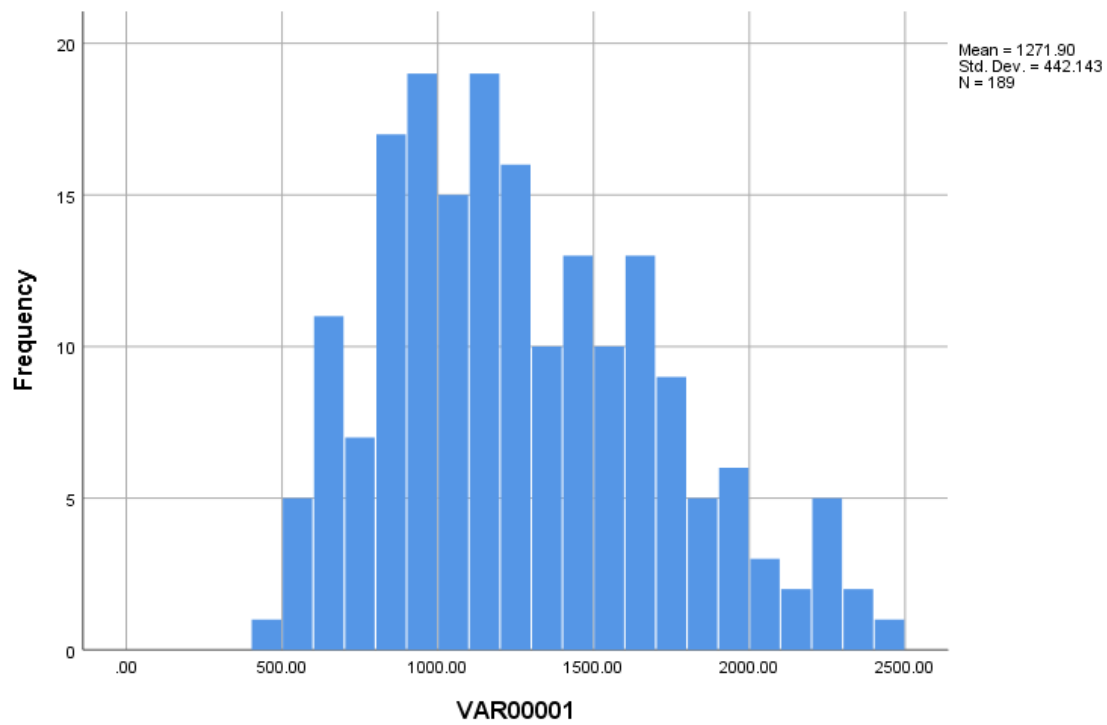


Figure 5: 29/11/2020 14:35 "E0818"

6 G6

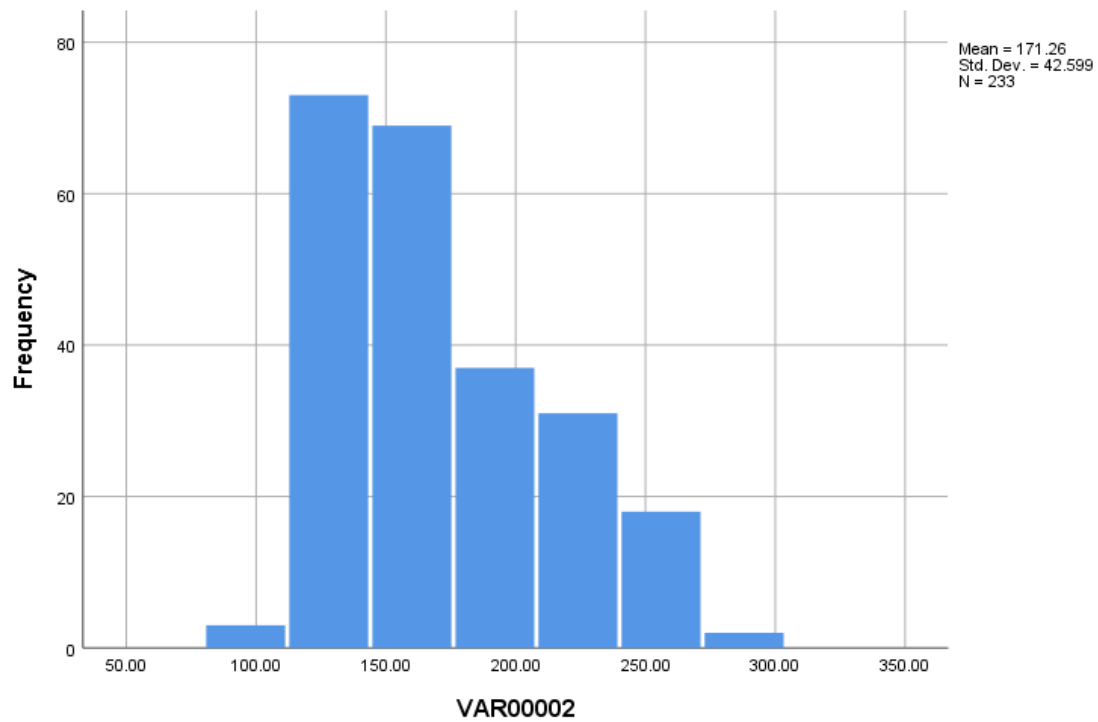


Figure 6: 29/11/2020 14:35 "E0818"

7 G7

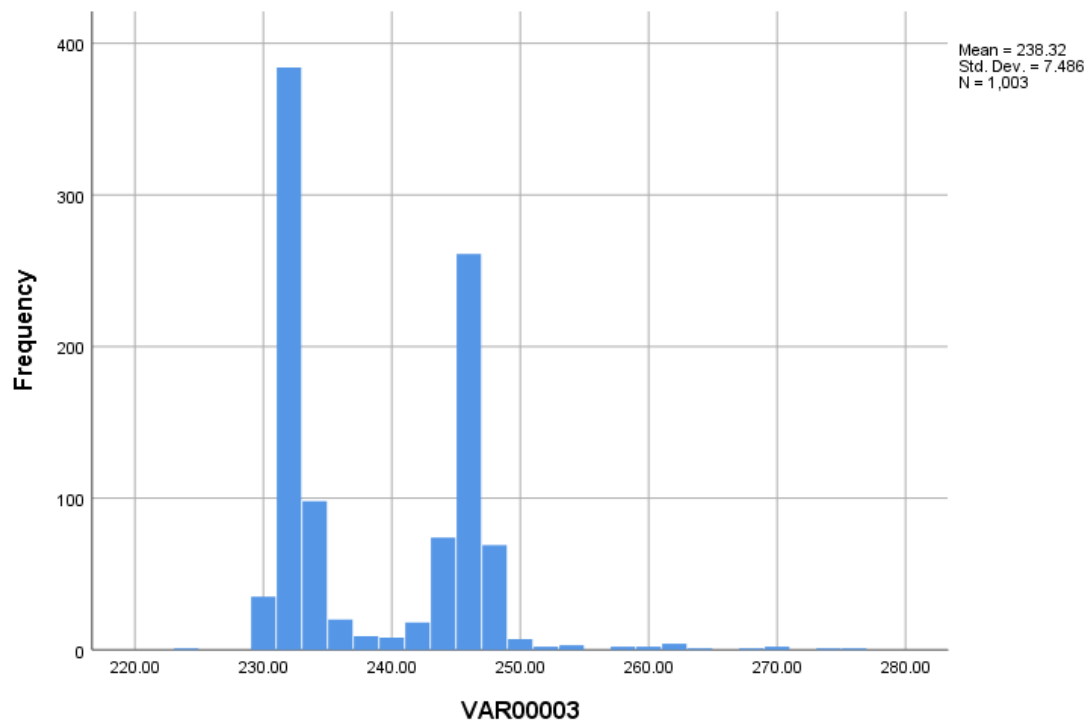


Figure 7: 29/11/2020 14:35 "E0818"

8 G8

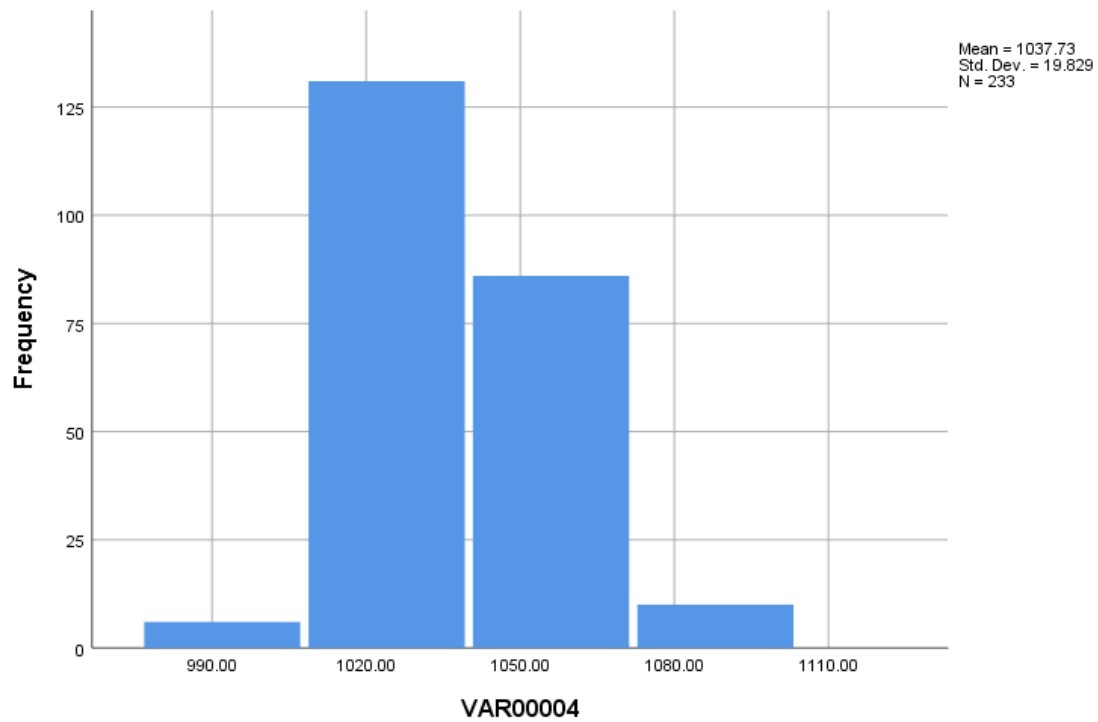


Figure 8: 29/11/2020 14:35 "E0818"

9 R1

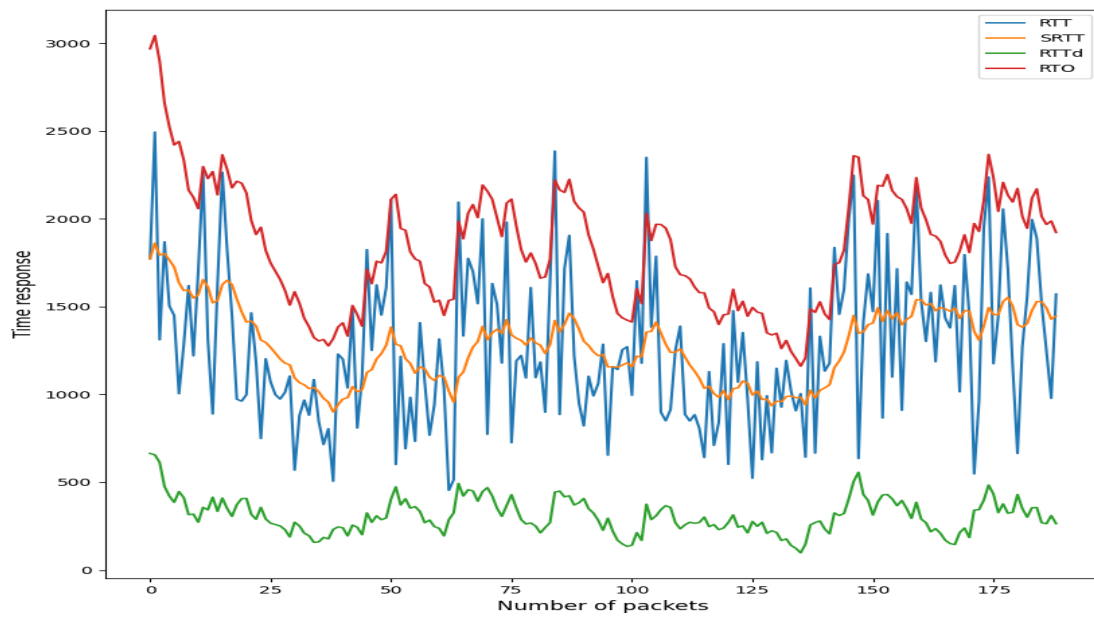


Figure 9: 29/11/2020 14:35 "E0818"

10 E1



Figure 10: 29/11/2020 14:48 "M2685UDP=1024"

11 E2



Figure 11: 29/11/2020 14:59 "M5983CAM=PTZ"

12 Temperature

No.	Time	Source	Destination	Protocol	Length	Info
1	2020-11-29 14:46:14	391963613	192.168.1.50	UDP	51	48007 → 38007 Len=9
2	2020-11-29 14:46:14	424116996	155.207.18.208	UDP	96	58007 → 48007 Len=54


```

Data (54 bytes)
Length: 54
Data: 5053544152542032392d31312d323032302031343a34363a3134205430302032392d3131...
0000 40 00 34 9d b6 d4 76 ea 1a b4 0a 08 00 45 00 @ 4 ...v ...E
0010 00 52 59 d9 00 00 79 11 77 48 9b cf 12 d0 c0 a8 RY ...y wh ...
0020 01 32 e2 97 bb 87 00 3e 7c bb 50 53 54 41 52 54 2 ...-> LPSTART
0030 20 22 30 20 31 31 20 32 30 30 20 31 34 3a 34 29-11-2020 14:4
0040 36 3a 31 34 20 54 30 30 20 32 39 2d 31 31 20 31 6:14 T00 29-11-1
0050 31 3a 30 32 20 2b 32 33 20 43 20 50 53 54 4f 50 1:02 +23 C PSTOP

Data (data.data), 54 bytes

Ithaki

Press ENTER to continue

Please enter a number (1-11). Available options are:
1) Echo with delay
2) Echo no delay
3) Temperature
4) Image
5) Music
6) Vehicle UDP
7) Ithakicopter UDP
8) Autopilot
9) HTTPS TCP
10) Ithakicopter TCP
11) Vehicle TCP
3

Ithaki

Mode: Temperature
Delay: OFF
The request code is: E0818 T00
The destination port is: 38007
My listening port (clientPort): 48007
The time required to receive a packet is: 21 milliseconds
Ithaki responded with: PSTART 29-11-2020 14:46:14 T00 29-11 11:02 +23 C PSTOP

x-----Hooray! Java application finished successfully!-----x

```

Figure 12: 29/11/2020 14:46 "E0818"

13 G9

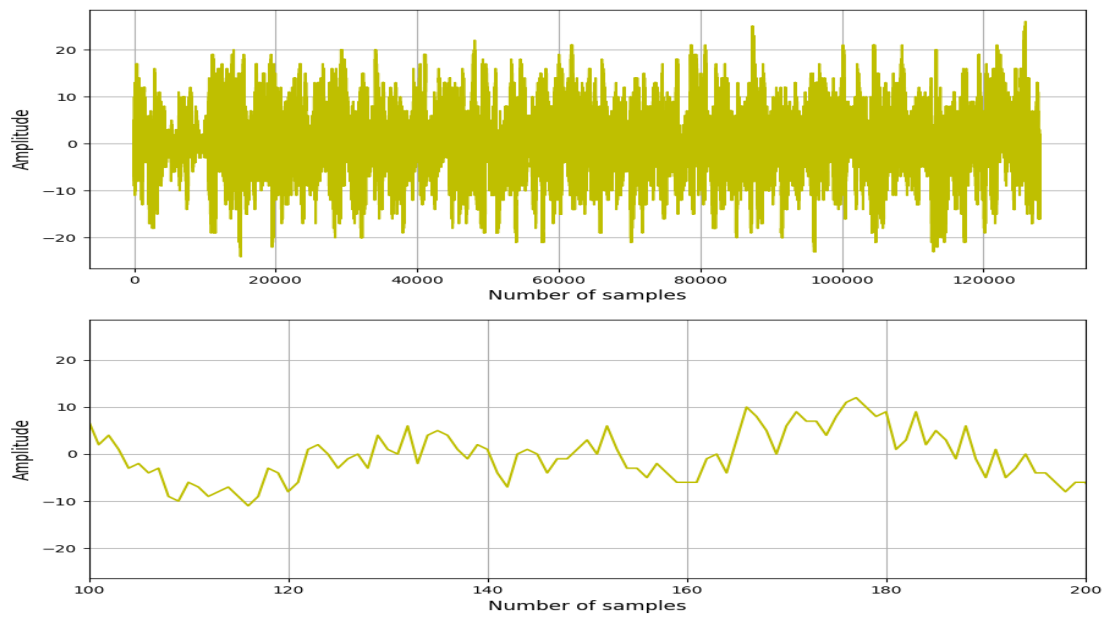


Figure 13: 29/11/2020 15:11 "L01A1631"

14 G10

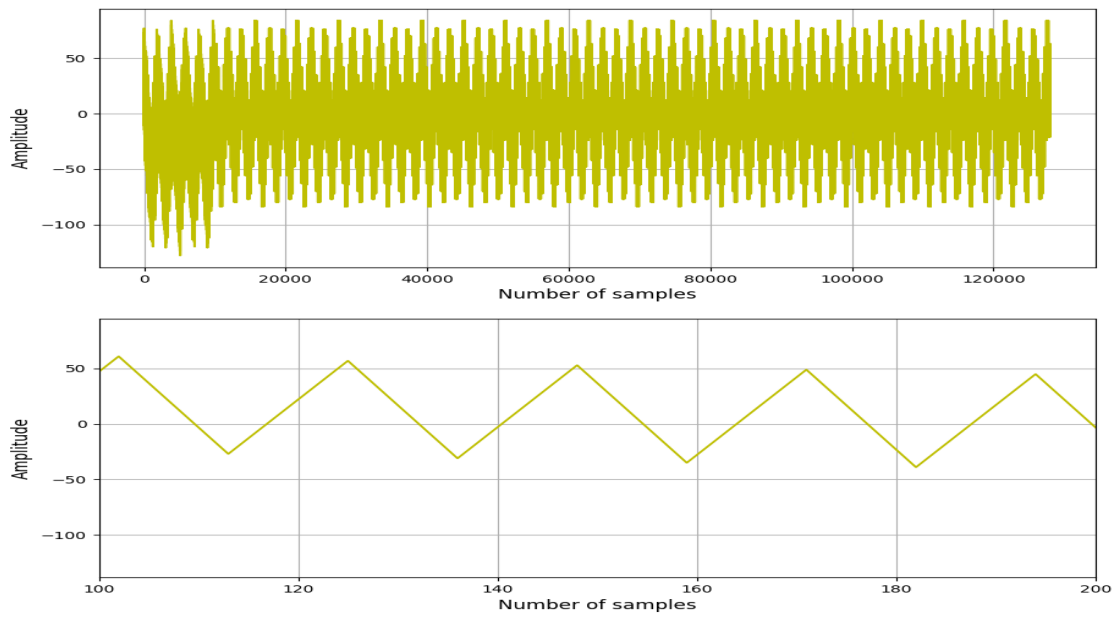


Figure 14: 29/11/2020 15:04 "A1631T"

15 G11

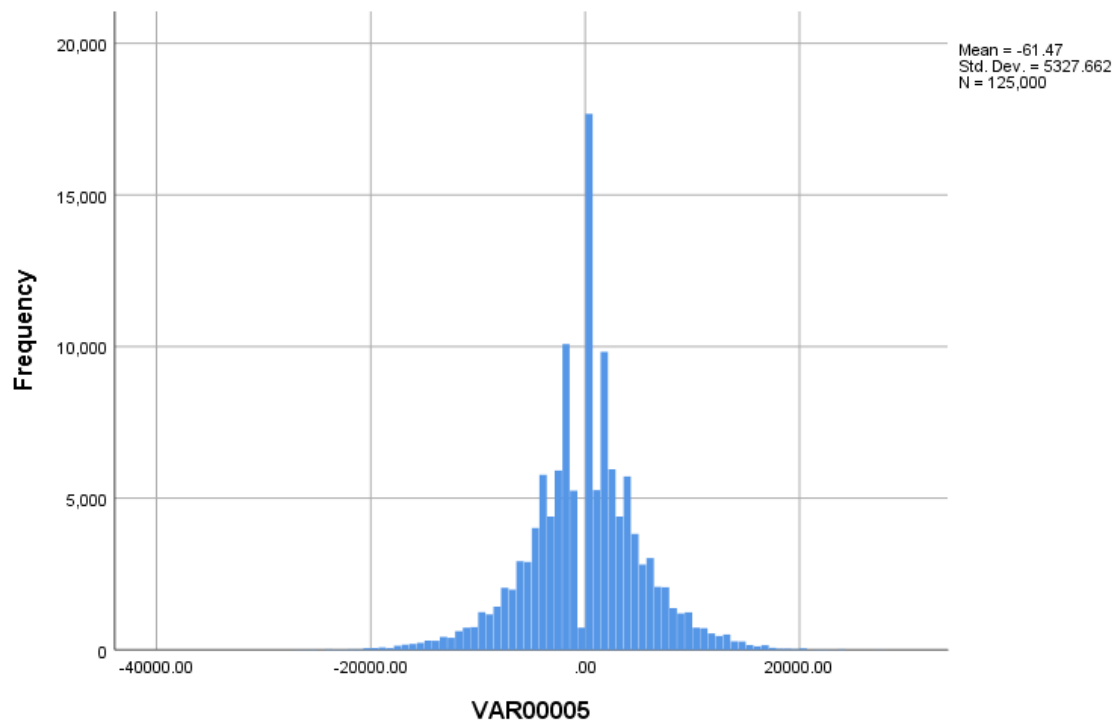


Figure 15: 29/11/2020 15:13 "L01A1631AQ"

16 G12

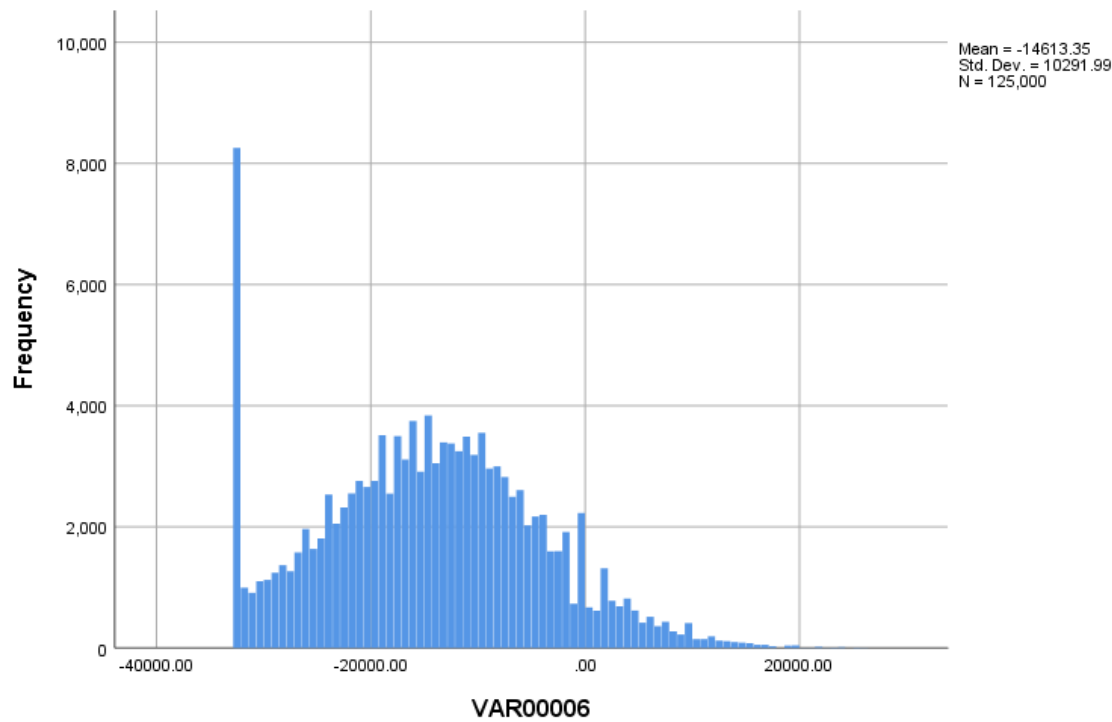


Figure 16: 29/11/2020 15:13 "L01A1631AQ"

17 G13

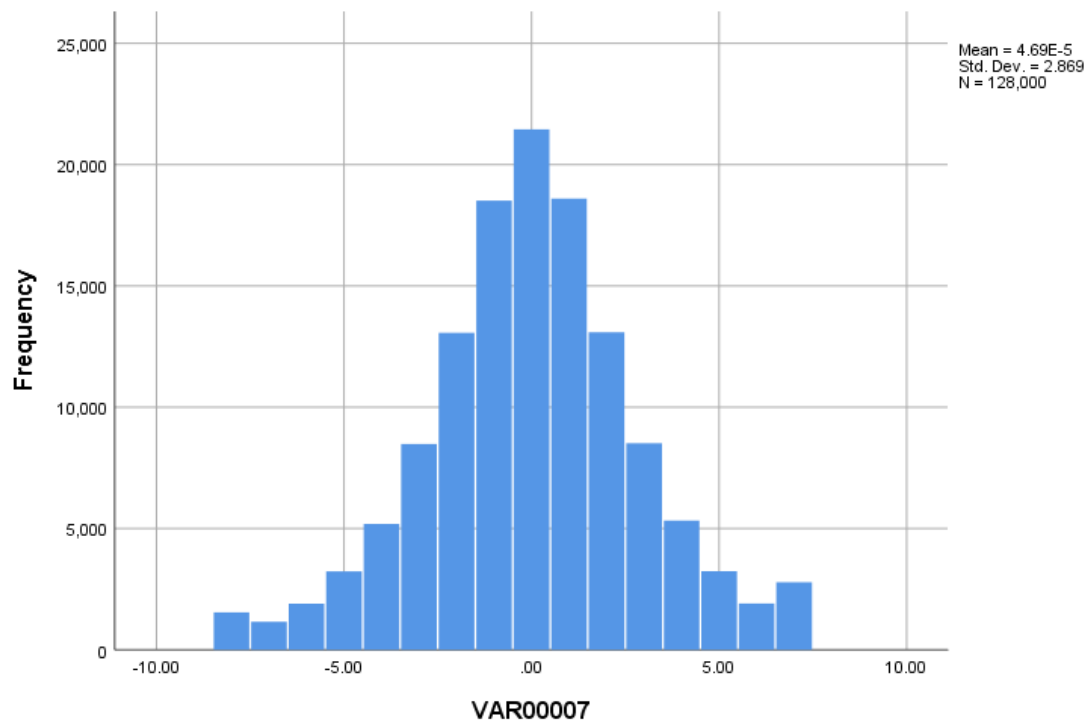


Figure 17: 29/11/2020 15:11 "L01A1631"

18 G14

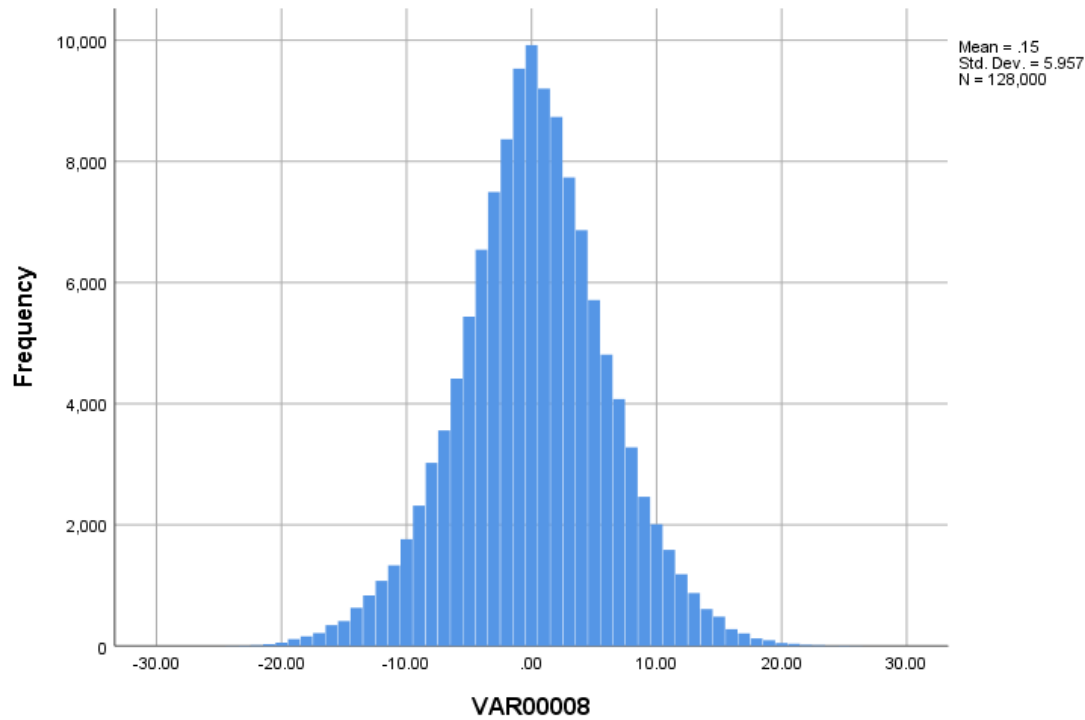


Figure 18: 29/11/2020 15:11 "L01A1631"

19 G15

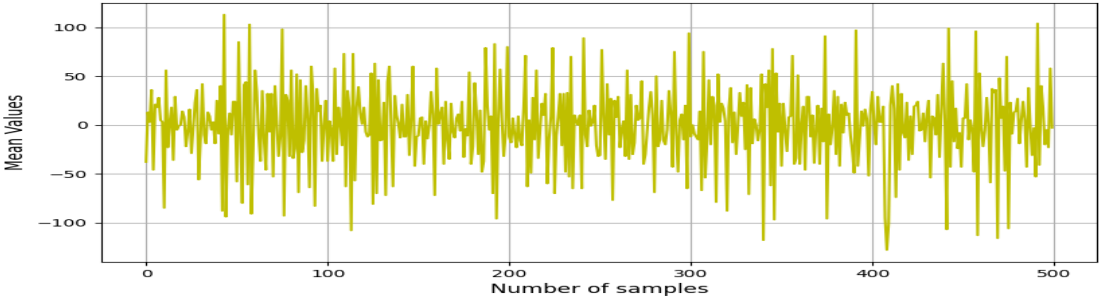


Figure 19: 29/11/2020 15:13 "L01A1631AQ"

20 G16

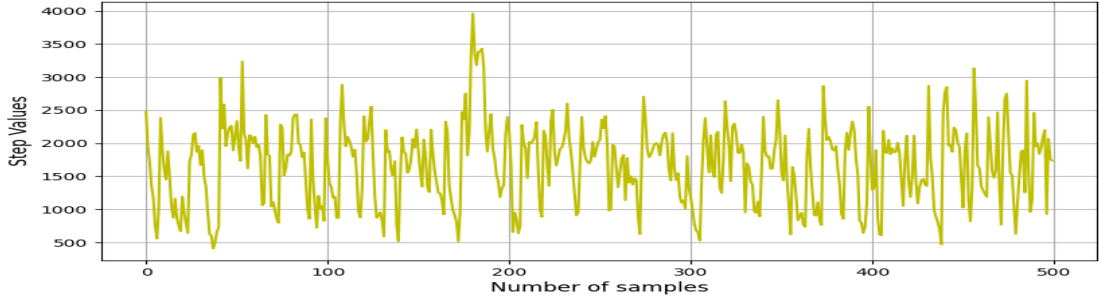


Figure 20: 29/11/2020 15:13 "L01A1631AQ"

21 G17

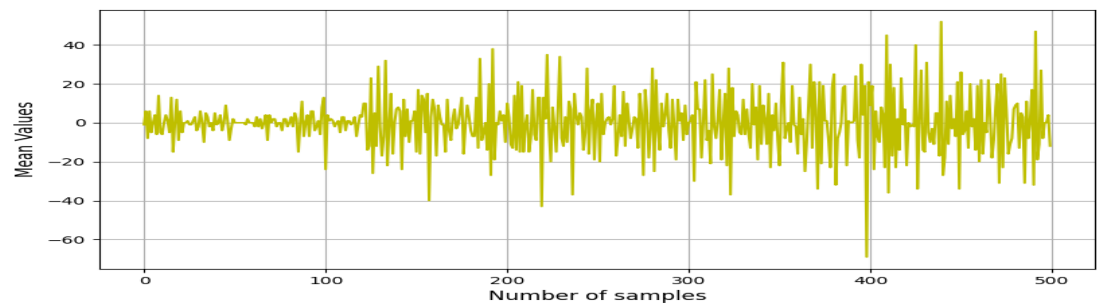


Figure 21: 29/11/2020 15:15 "L02A1631AQ"

22 G18

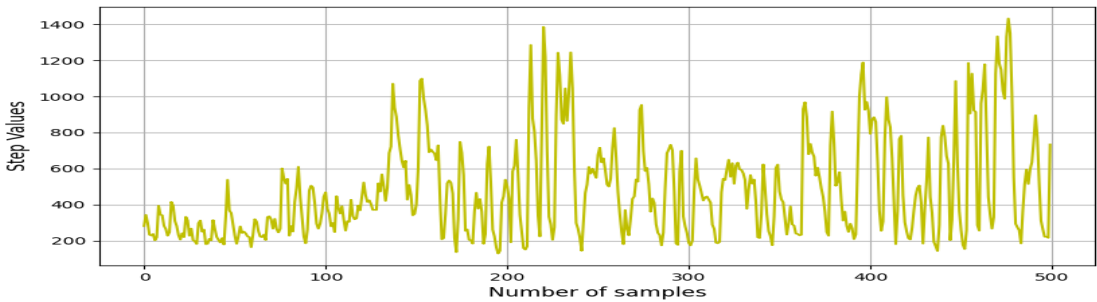


Figure 22: 29/11/2020 15:15 "L02A1631AQ"

23 G19

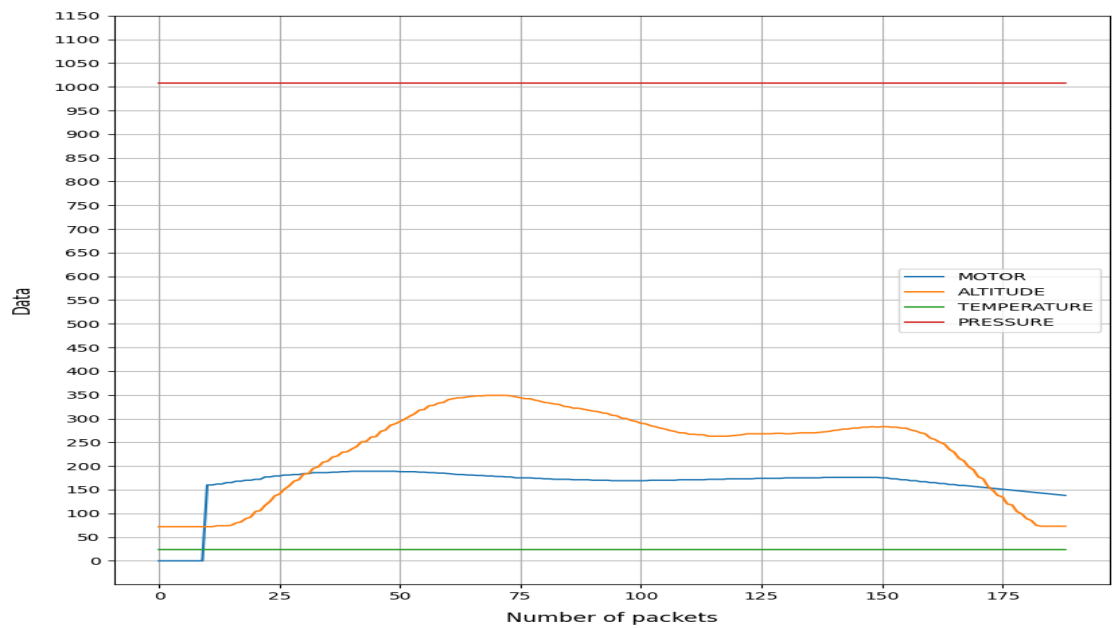


Figure 23: 29/11/2020 15:25 Flightlevel 280

24 G20

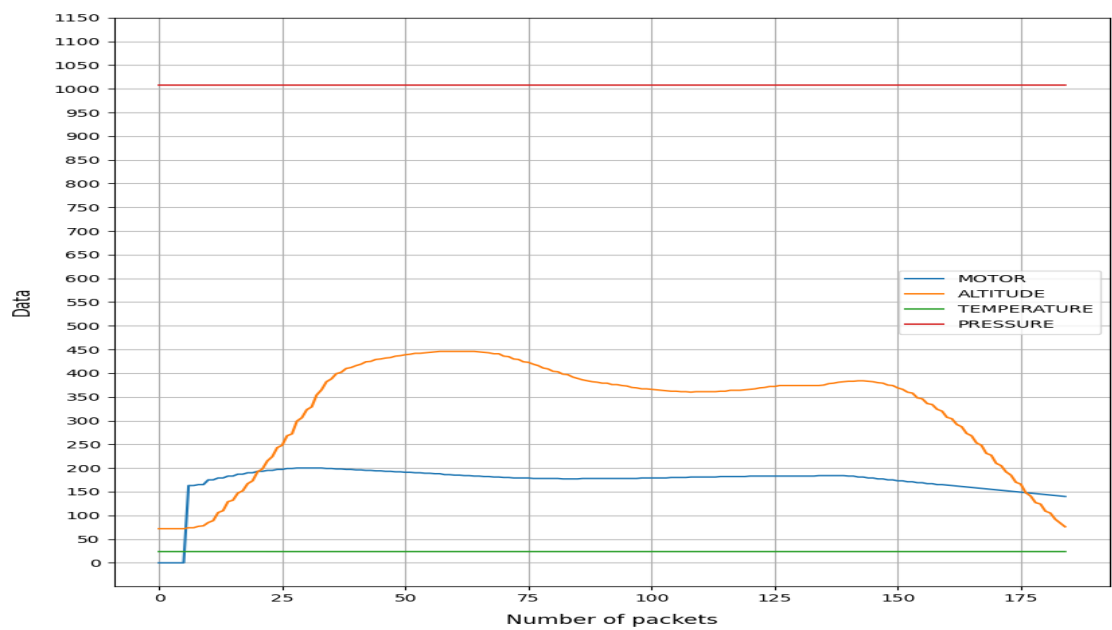


Figure 24: 29/11/2020 15:27 Flightlevel 400

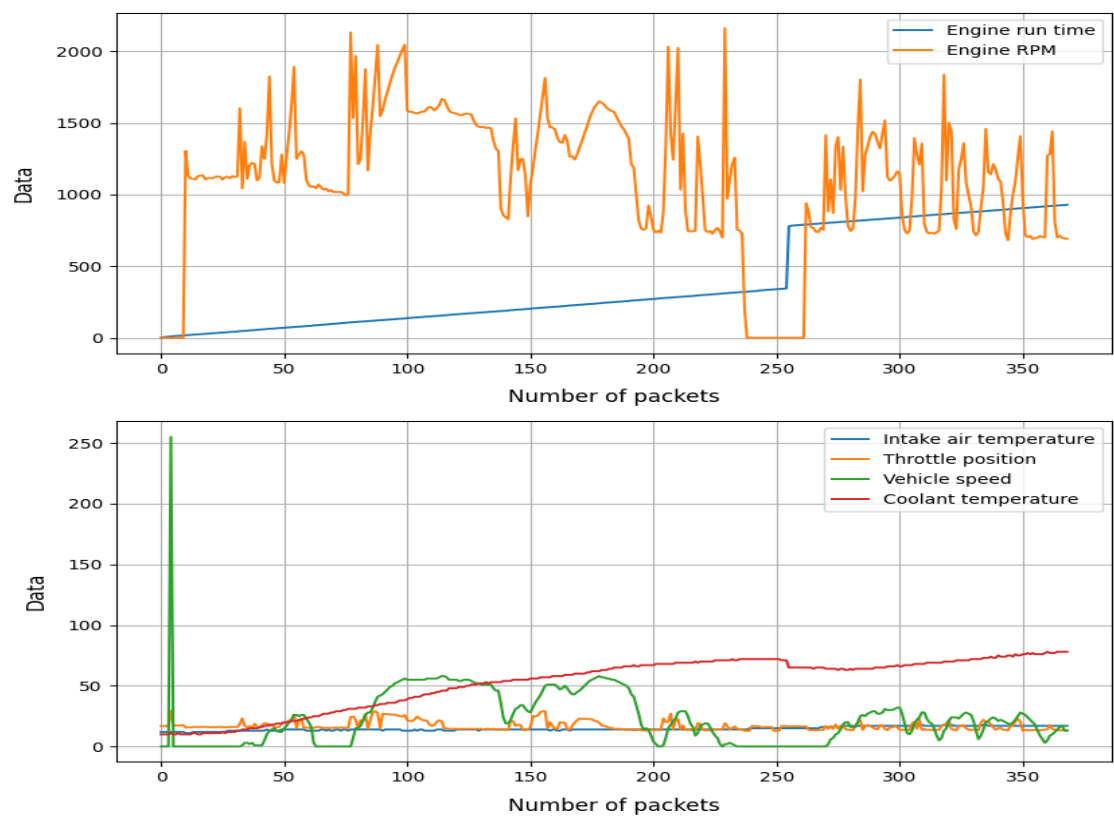


Figure 25: 29/11/2020 15:17