

CRW TRAFFIC ANALYSIS REPORT FROM MICK GEORGE WESTCOTEC DATA SID

For Project: UPT-MainSt-SID-Jan23
 Location/Name: Incoming Direction at Bungalow
 Traffic Report From 27/1/2023 2:05 PM through 3/2/2023 5:25 PM

Reported by

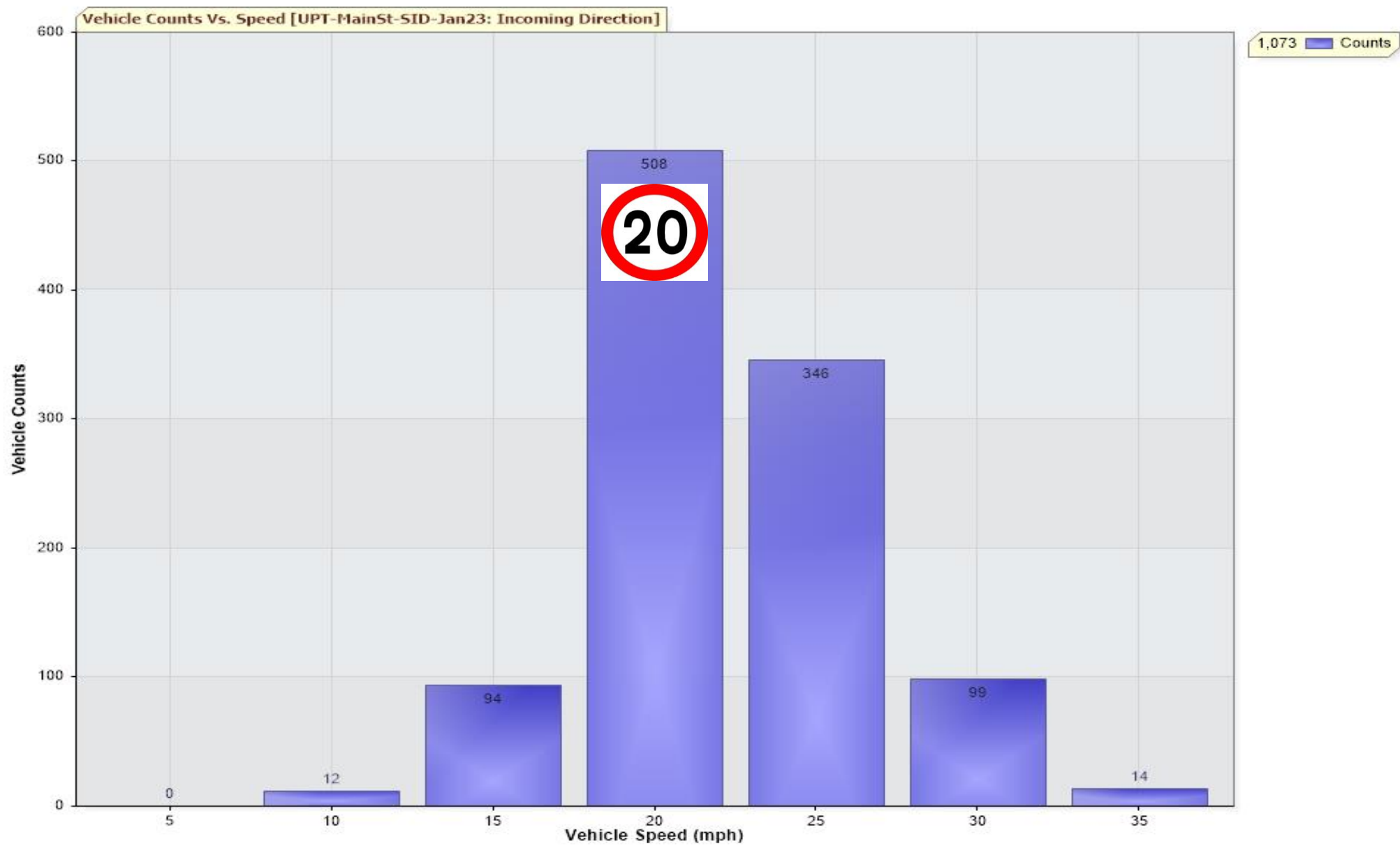


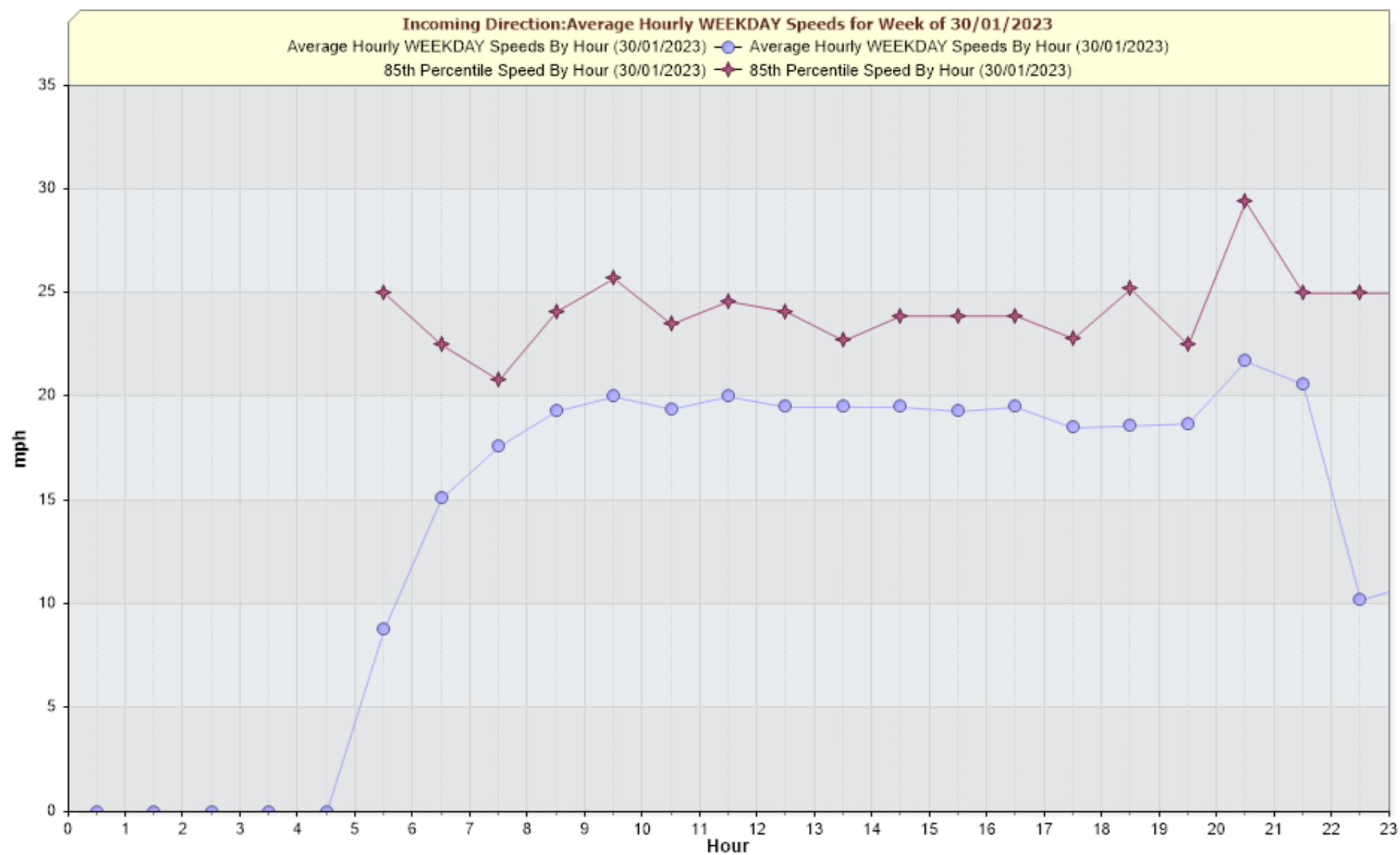
85th Percentile Speed 24.3 mph
 85th Percentile Vehicles 912 counts
 Max Speed 35.0 mph on 27/1/2023 4:10 PM
 Total Vehicles 1,073 count
 AADT: 150 VEHICLES PER DAY INBOUND

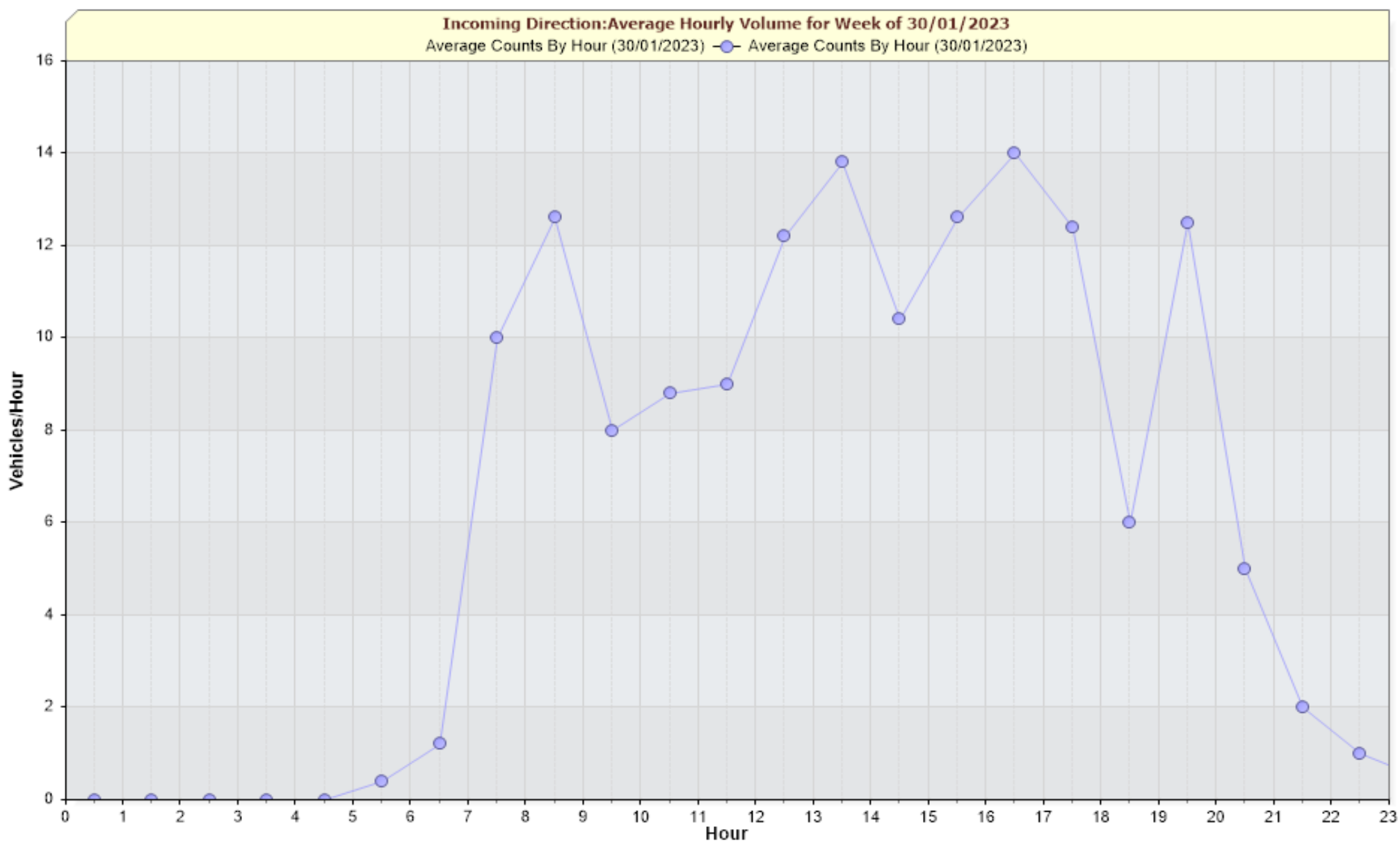
Volumes	Time	5 Day	7 Day
Average Daily		141	138
AM peak	8:00 to 9:00	12	10
PM peak	5:00 to 6:00	13	12

Speed
 Speed limit: 20 mph ACPO=23 mph above which ticketing normally takes place
 85th Percentile Speed: 24.3 mph
 Average Speed: 19.7 mph

Analysis	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Totals
Count over ACPO	10	20	15	14	23	16	15	113 vehicles speeding
% over ACPO	7.2	12.0	9.8	9.4	11.2	11.2	12.7	10.5 % speeding
Avg speed those >ACPO	28.0	27.8	28.2	27.9	28.8	28.1	27.8	28.1 mph







85th percentile speeds, counts and total counts by day:

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed
28/01/2023 00:00:00	24.4	65	77	35
29/01/2023 00:00:00	24.5	122	143	35
30/01/2023 00:00:00	24.7	100	118	35
31/01/2023 00:00:00	23.6	117	138	35
01/02/2023 00:00:00	24.6	141	166	35
02/02/2023 00:00:00	24.2	130	153	35
03/02/2023 00:00:00	23.9	127	149	35
03/02/2023 17:25:00	24.4	110	129	35