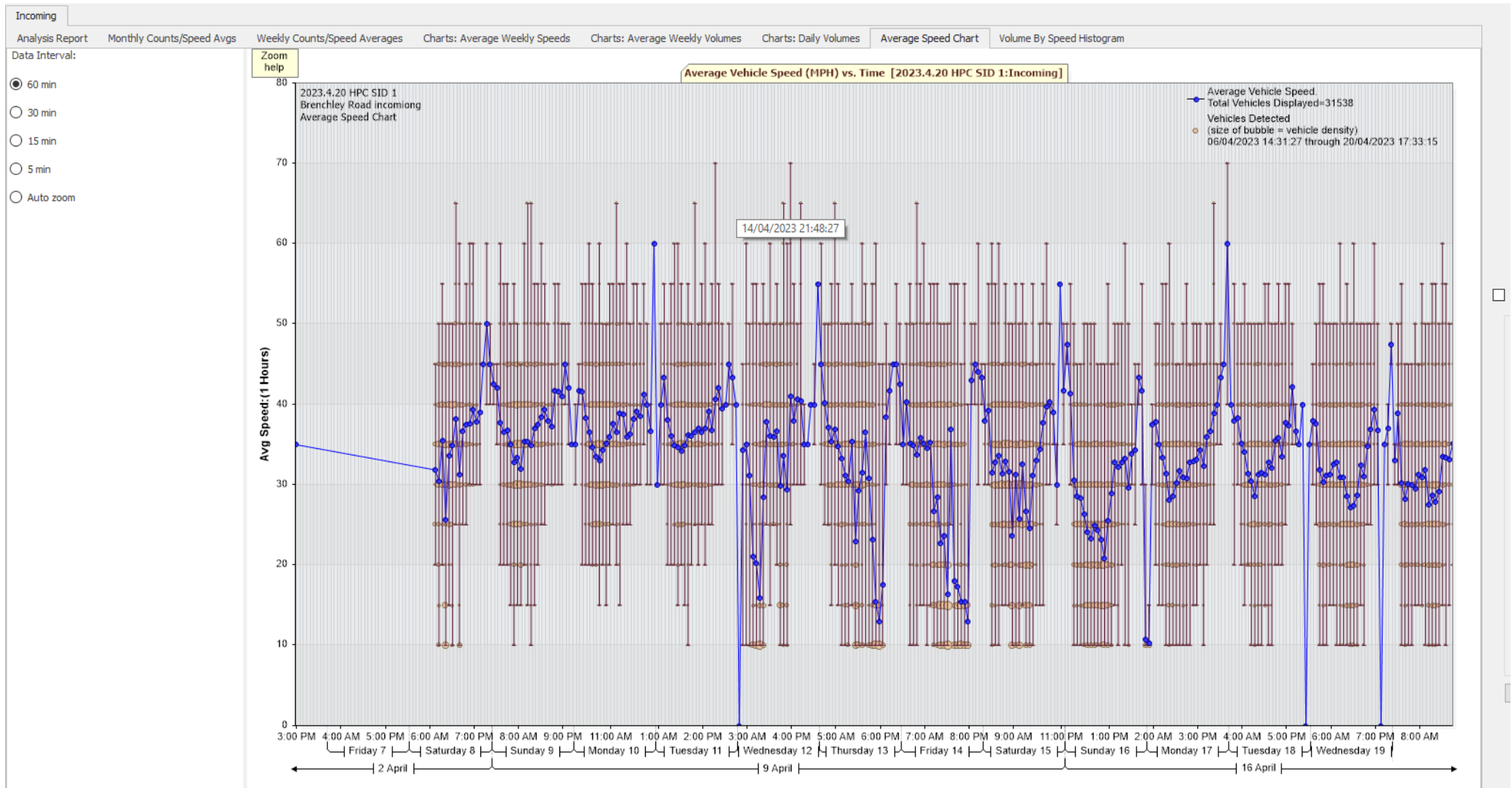


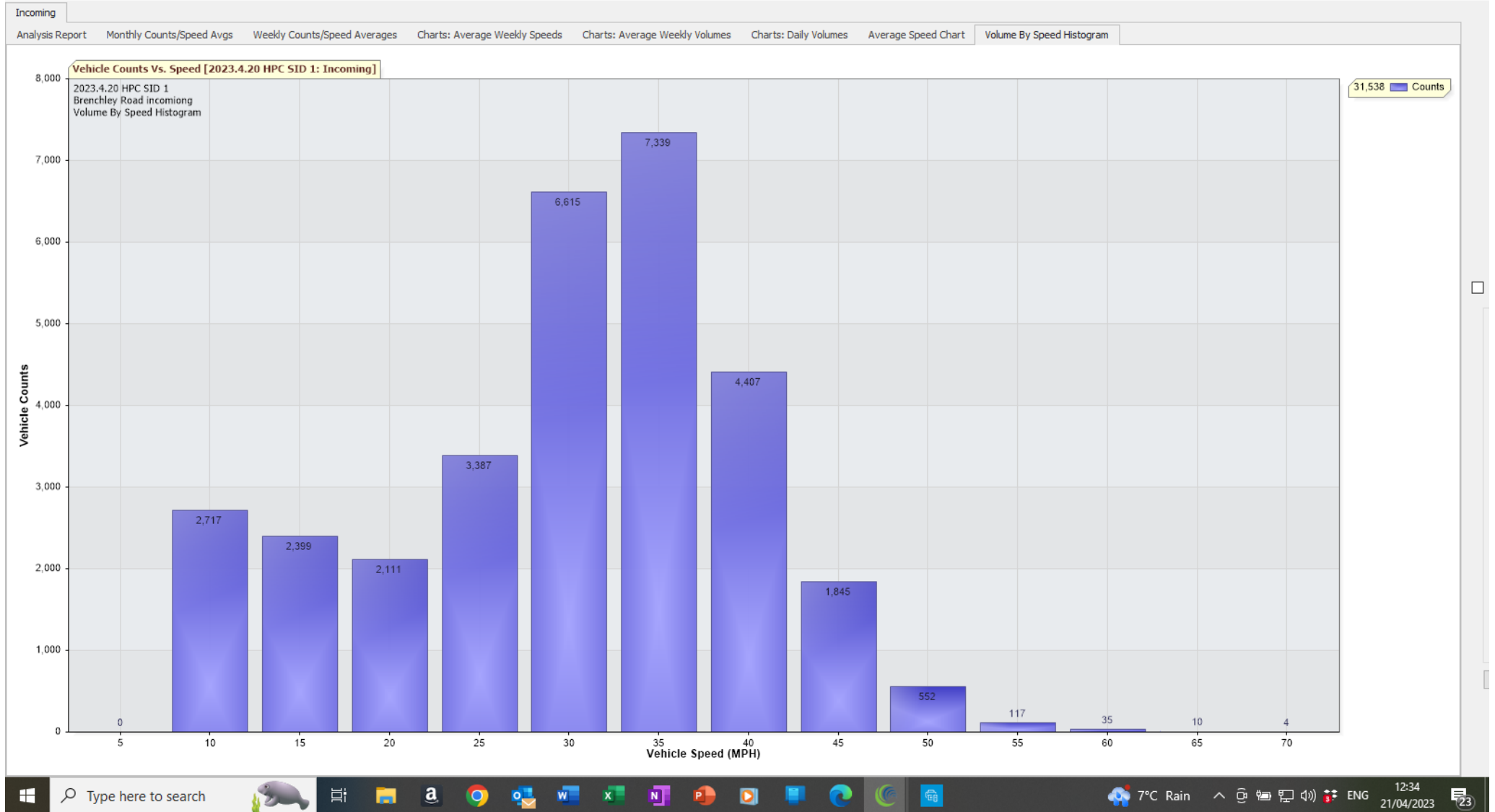
SID 1 Report

(6/4/2023 through 20/4/2023)

Brenchley Road (incoming) Battery 2 (Charge remaining)

2023.4.20 HPC SID 1





TRAFFIC ANALYSIS REPORT

For Project: 2023.4.20 HPC SID 1
 Project Notes/Address: Brenchley Road incoming
 Location/Name: Incoming
 Report Generated: 21/04/2023 12:33:10
 Speed Intervals = 5 MPH
 Time Intervals = 5 minutes

Traffic Report From 06/04/2023 13:00:00 through 20/04/2023 17:59:59

85th Percentile Speed = 37.5 MPH
 85th Percentile Vehicles = 26,807 counts
Max Speed = 70.0 MPH on 11/04/2023 16:58:15
 Total Vehicles = 31,538 counts
 AADT: 2219.7

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		2,220	2,422
AM peak	11:00 to 12:00	227	247
PM peak	12:00 to 1:00	224	227

Speed

Speed limit: 35 MPH
 85th Percentile Speed: 37.5 MPH
 Average Speed: 27.4 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	1086	870	909	1073	672	1338	1022
% over limit	28.6	29.8	23.4	20.9	16.4	21.7	18.4
Avg speeder	40.1	40.2	40.2	40.0	39.9	39.8	40.0

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

Date/Time Ending	85th pct(MPH)	85th pct counts	Total cnts	Max Speed	Avg Speeder	% Speeders
06/04/2023 14:00:00	35.0	2	2	35	0.0	0.0%
06/04/2023 15:00:00	**No Data**					
06/04/2023 16:00:00	**No Data**					
					
08/04/2023 08:00:00	38.4	87	102	45	39.4	25.5%