**Reliable Traffic Monitoring Using Low-Cost Doppler Radar Units Feedback:**

**Reviewer #1**

* + This paper seems like a report more than an IEEE-standard article. The structure and writing of the paper need improvement.

**Reviewer #2**

* + Very good paper demonstrating a traffic monitoring system less than 100 USD using CW radar. Good to see all the works on micro-Doppler (frequency) spectrum. Results are clear to me.

**Reviewer #3**

* + Clear and well-presented overview of the problem. My questions and concerns about wider feasibility (e.g., dense, slow-moving traffic, vehicle classification) are highlighted also by the authors as subjects for further work. While this work is important for demonstrating the ultimate usability of the technique in a wide/broadly applicable approach, the baseline proofpoint here is a useful data point for further study.

**Reviewer #4**

* + Well written, I have no further comments