

CMSC 733 Project 4 - Event Based Optical Flow

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Abstract—DVS camera is nice.

I. INTRODUCTION

This is a brief report on the event-based optical flow for DVS camera. The output of optical flow is probably noisier than it could have been because of PCA.

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A. Subsection Heading Here

Subsection text here.

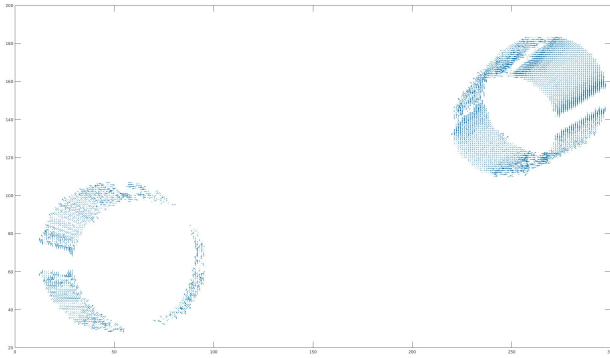


Fig. 1. Optical flow output

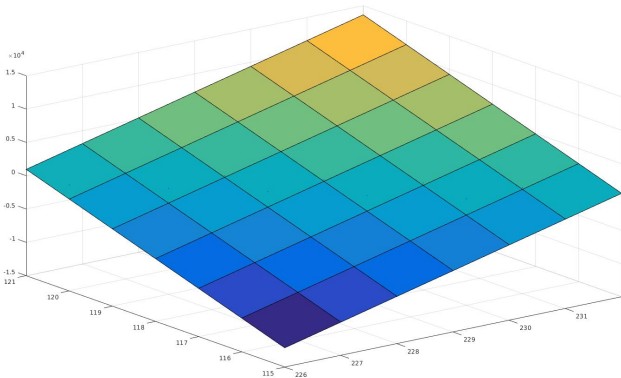


Fig. 2. Plane fitting output (event 9)

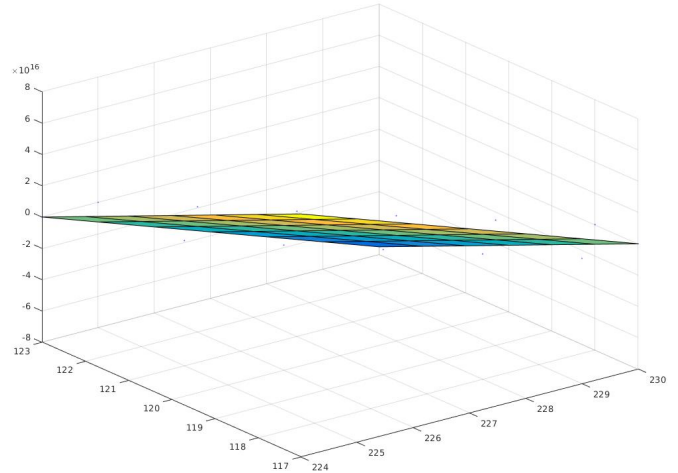


Fig. 3. Plane fitting output (event 10)

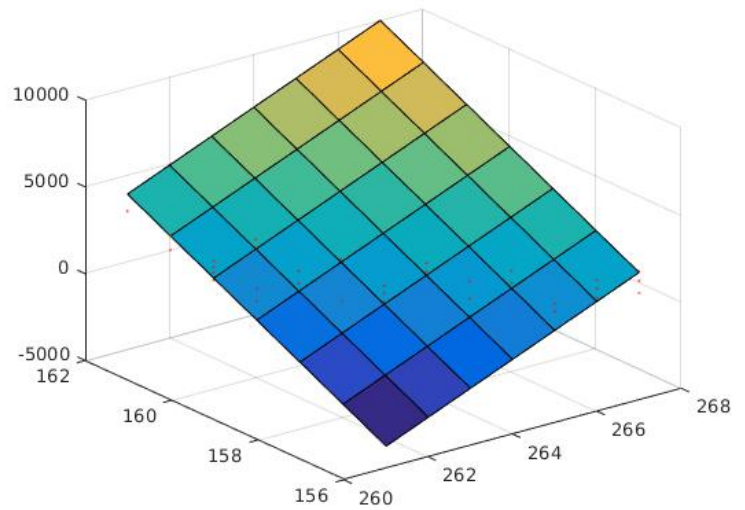


Fig. 4. Plane fitting output (event 510)