FocalVid Supplementary Materials

1 Video List

Videos from the DIEM human eye-gaze tracking study used in this study to validate and assess the FocalVid platform:

| Video Number | Video File Name |
|--------------|----------------------------------|
| Vid01 | 50_people_brooklyn |
| Vid02 | 50_people_london |
| Vid03 | Advert_bravia_paint |
| Vid04 | documentary_adrenaline_rush |
| Vid05 | documentary_coral_reef_adventure |
| Vid06 | documentary_discoverers |
| Vid07 | documentary_dolphins |
| Vid08 | documentary_mystery_nile |
| Vid09 | game_trailer_bullet_witch |
| Vid10 | game_trailer_ghostbusters |
| Vid11 | game_trailer_lego_indiana_jones |
| Vid12 | music_trailer_nine_inch_nails |
| Vid13 | $sport_barcelona_extreme$ |
| Vid14 | sport_F1_slick_tyres |
| Vid15 | sport_golf_fade_a_driver |

2 Mean Pair-wise Euclidean Distance Plots

This appendix presents plots of mean pair-wise Euclidean distance for all 15 videos in this study as a function of frame numbers. Each of the plots includes only the optimal FocalVid condition (Foveal moderate blur):





























