

Everyone -

Below are the notes and items I recorded during our last MMADC Project team meeting. Let me know if you have any other items.

- (1) Kim to finalize experiment packet for subjects, including consent, by 5/15.
- (2) Kim, Kaber and Kaufmann to prepare draft experiment instruction set by 5/21.
- (4) Veil and Kaber to finalize software applications for HUD brightness/contrast measurement, local and global density measurement, and occlusion measurement by 4/30.
- (3) Veil to secure quote for photometer by 5/15.
- (5) Veil and Kaber to develop beta version of software application for counting HUD information groups by 5/15. (Alpha version complete by 6/1.)
- (6) Veil, Kim and Kaber to develop beta version of software application for assessing dynamic luminance and contrast in HUD videos by 6/20.
- (7) IFD programming review to occur on 4/30. Attendees will include: Kaber and Kaufmann.
 - (a) review cases and determine if HUD configuration is correct;
 - (b) finalize weather parameters (3 conditions); and
 - (c) finalize database to be used for study (one of three).(Need to identify any remaining items to be completed before checkout and final experiment protocol walk-through – 5/22.)
- (8) Checkout for experiment will occur on 5/22-23. Attendees will include: Kaber, Kaufmann and Kim (both days); Stelzer and Alexander (5/23); Veil (optional).
- (9) Full experiment scheduled for 6/2-19. Division of responsibility:
Primary Experimenter: Kaber (6/2-3); Alexander (6/3-5); Stelzer/Kaber (6/9-12); Kaber (6/16-19). [Kaber will substitute for Stelzer, depending upon Stelzer availability.]
Second Experimenter: Kim (6/2-5); Kim (6/9-11); Veil (6/11-12); Veil (6/16-19)
Confederate First Officer: Kaufmann (6/2-5); Prinzel (6/9-12); Kaufmann (6/16-19)

(All NCSU must file travel authorizations through ISE Department in advance. All transportation and accommodation arrangements must be approved with Kaber.)

Lets have our next team meeting on May 15 from 3:30-5:00p. Let me know your availability.

Dave Kaber