

Meeting Minutes (Draft 1)

ASC-OP/TF6: IR Materials

Wednesday, August 22, 2018, 08:00 AM
SPIE O+P, Marriott Marquis, Cardiff Room, San Diego, CA

CALL TO ORDER AT 08:00 AM PST: Adam Phenis, Chairman of TF6

WELCOME AND INTRODUCTIONS

Members Present

1. APOMA, Walt Czajkowski (Voter)	5. NIST, John Burnett (Alternate)
2. Savvy Optics, Dave Aikens (Voter)	5. NIST, Leonard Hanssen (Voter)
3. Edmund Optics, Jay Nelson (Voter)	6. II-VI, Taylor Sorensen (Voter)
3. Edmund Optics, Mary Turner (Alternate)	7. Triptar, Allen Krisiloff (Voter)
4. M3, Erik Stover (Voter)	

Quorum not achieved: 7/20 < (50%)

Observers, Guests

1. Synopsis, David Hasenauer (Observer Present)	3. Lambda, Ed Freniere (Observer Present)
2. John Hopkins APL, Mike Thomas (Observer Present)	

RECORDING SECRETARY: Allen K.

ADOPTION OF AGENDA: Motion by Walt C. Second by Jay N. Passed 100%.

APPROVAL OF MEETING MINUTES FROM 2018 APRIL 24

Motion by Dave A. Second by Erik S. Passed 100%.

REFRACTOMETER PROJECT – GERMANIUM MEASUREMENTS

John B. presented the entire set of data for Ge that he has measured. Error bars are significantly better than any other set that has been published. The Ge project has been completed. John is preparing to publish a paper. Discussion centered on dN/dt (which was not measured) and other IR materials for future study. John will turn to ZnSe next.

UPDATE ON STANDARDS

The IR Spectral Bands standard OP1.007 is out for Task Force vote. If it passes unanimously, then it will be distributed to the entire OP committee for final approval by the end of the year. Otherwise, comments will be used to redraft the manuscript as needed to build consensus. OP vote would then probably start early next year.

NEXT MEETING AT SPIE DCS, APRIL 2019

Motion by Allen K. Second by Erik S. Passed 100%.

ADJOURNMENT AT 10:55 AM: Motion by Dave A.; Second by Erik S. Passed 100%.