

Meeting Minutes (Draft 1)

ASC-OP/TF4: American Blueprint

Sunday, January 29, 2017

Fremont Room, 5th Fl, Intercontinental Hotel, 888 Howard St., San Francisco, CA

CALL TO ORDER AT 10:01 AM PST

Dave Aikens, Chairman of TF4, called the meeting to order.

WELCOME AND INTRODUCTIONS

Savvy Optics, Dave Aikens	Edmund Optics, Jay Nelson
APOMA, Walt Czajkowski	Triptar, Allen Krisiloff
Ray Williamson Consulting, Ray Williamson	INAOEP Mexico, Fermin Granados (Observer)
NIST, Marla Dowell	Northrop Grumman, Donna Howland
Boulton Individual, Gordon Boulton	NIST, Leonard Hanssen

Quorum of voters achieved: 8/14 > 7/14 (50%)

RECORDING SECRETARY

Allen Krisiloff

ADOPTION OF AGENDA (AGENDA ITEM 2)

Motion by Allen K. Second by Ray W. Passed 100%

APPROVAL OF MEETING MINUTES FROM 2016 FEB 14 (AGENDA ITEM 3)

Motion by Gordon B. Second by Marla D. Passed 100%

REVIEW STATUS OF STANDARDS (AGENDA ITEM 4)

OP1.0110-1, -5, -8, -9 -10, and OP1.9211-4 are on ANSI's webstore. OP1.0110-11 is ready for ballot at OP level.

OP1.004 needs attention to some final details. Allen and Marla will confer.

OP1.9211-1, -2, and -3 finished BSR8 stage and are ready for BS9 filing.

STATUS OF OP1.0110-6 (AGENDA ITEM 5)

Ray W. is preparing a draft for TF level balloting. The group discussed some technical issues that are not clarified in the ISO version, for example, orientation of tile angles at surfaces and multiplicity of coordinate systems, Ray can add our own figures to clarify technical issues. It was noted that Zemax does not yet have official fields for many of the ISO tolerances and datums defined in the new Part 6. The designer will have to add notes.

We might want to reference as informational a mechanical standard, like ANSI/ASME Y14.5 or ISO 1101.

Several ISO figures were criticized for errors or problems with clarity.

The committee ask Ray W. to distribute another draft before starting a ballot.

STATUS OF OP1.9211-1 TO -3 AND ISO 10110-11 (AGENDA ITEM 6)

Discussed under Agenda Item 4.

STATUS OF OP1.0110-18 (AGENDA ITEM 7)

We expect that ISO 10110-18 will move to FDIS stage later this year. We expect to adopt it in whole.

OUTREACH ABOUT OP1.0110 AND ISO 10110 SERIES (AGENDA ITEM 8)

Papers related to standards are scheduled for IODC and Optics and Photonics. Dave A. conducted a well attended webinar (sponsored by Photonics Media).

NEXT MEETING (AGENDA ITEM 9)

Photonics West 2018. Motion by Marla D. Second by Gordon B. Passed 100%.

ADJOURNMENT (AGENDA ITEM 10)

Adjourned at 11:20 am. Motion by Gordon B. Second by Marla D. Passed 100%.