

**P260.1 Working Group  
Minutes of November 19, 2021 from 10 AM to 12 PM PST  
Web Teleconference Meeting**

**1. Call to Order**

Call to order at 10:09 AM (PST).

<b>Last, First Name</b>	<b>Affiliation</b>	<b>Present</b>
Curey, Randy (Chair)	Northrop Grumman	Yes
Balma, Peter	Retired, Self	Yes
Edwards, Doug (Secretary)	Siemens	Yes
Ressel, Howard	Retired, Self	No
Webb, John	ABB	Yes (out at 2PM EST)
Flowers, Keith	Siemens	No
Sullivan, Paul	DuPont	No

**2. Determination of Quorum**

Quorum met.

**3. Approval of Agenda**

No objections. Approved by consent.

**4. Approval of Meeting Minutes**

No objections. Approved by consent.

**5. Call for Patents / Copyright**

- Patent Slides reminder discussed.
- Copyright Slides discussed.
- No Patent or Copyright issues reported.

**6. Chair's Remarks**

None

**7. Continue revisions of P260.1 draft and comments from reviewers.** All of the following changes can be found in Draft 11 of the standard.

- a. Action for the chair to contact Michael Kipness about old P260.1 drafts required to put together an introduction. Document is for P260 and was received and provided by Peter Balma. Reported 50%+ completed.
- b. ua astronomical unit – Added "au" first as "au" is more prevalently used per web research. Did keep "ua" as "ua" is used in ISO and NIST documents. There is quite a but of confusion, e.g. one NIST document list au and another list ua. Deleted footnote c as both "au" and "ua" are listed in table.
- c. ftH2O: Footnote is incorrect as cannot be a defined as height would be dependent on temperature and locations (due to variations in gravity). Foot note updated.
- d. GAL: Symbol GAL change to Gal. Add note for "sometimes called the galileo.

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- e. gauss: Added conversion to Tesla. Removed note.
- f. gilbert: Added conversion. Removed note.
- g. For units with defined values, ":"=" added "1" before units to be clear.
- h. maxwell: Add conversion of  $1 \times 10^{-8}$  Wb
- i. minutes: Removed alternate use of subscripts for noting times.
- j. month: Corrected typo – "Not" uniquely defined.
- k. oersted: Added conversion  $1 / (4\pi \times 10^{-3})$  A/m
- l. troy ounce: Added conversion  $1 \text{ oz t} = 31.103 476 8 \text{ g}$ . Confusing to see space between oz and t but this is used.

**8. Next Meeting – Doodle Poll**

Next meeting per Doodle Poll and at 10 AM to 12 PM (PST).

**9. Adjournment**

Meeting adjourned at 12:09 PM (PST).

Reported by,  
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