



IEEE Electromagnetic Compatibility Society Technical Committee 3: EM Environments Meeting

Meeting Agenda

Place: Online Date: Monday, 19 Sep 2022 Time: 13:00 – 14:00 (PST) Teams Meeting ID: 239 570 735 150 Password: vsna5p

- 1. Introduction Karen Burnham
- 2. Roll Call Karen Burnham

Personal data will be handled in accordance with the IEEE Privacy Policy which can be found at: https://www.ieee.org/security-privacy.html . The TC-3 minutes will have list attendee names unless you contact the TC-3 secretary to ask for your name to not be mentioned. The information you provide in the sign-in roster (including email and company) will be used by the chapter officers for TC-3 related notifications/communications. Karen Burnham(Chair) Fred Heather (Vice Chair) Qiaolei Huang (Secretary) Bob Davis Willian Kozma Randy Jost Sarah Seguin Jeffery, Silberberg Tom Braxton Whitney Kirby

- 3. Agenda Review and Changes Qiaolei Huang
- 4. Database Work Groups (Subcommittee)/Task Group activities Fred Heather
- 5. Low Cost SDR for EME measurements Work Groups (Subcommittee)/Task Group Tom Fagan
 - Proposal for TC6/3 joint venture
 - 6. WG IEEE 473--Chad Kiger
- 7. Plans for 2023 Grand Rapids Symposium
- EMC Society TC3 Meeting Minutes, Sept 2020 DRAFT





- a. SDR demo
- b. Workshop/tutorial ideas
- c. Special session proposals
- d. Ask the Experts panel(No plan to continue for 2023)
- e. P473 Working Group Meeting
- 8. Officer succession plans
- 9. Action Item status Karen Burnham
- 10. Next Meeting (check point for 2023 Symposium Planning)–Nov 2022 Karen Burnham

Action Items

-2020-01-15-1 Fred Heather to provide database access to select TC3 members [Ongoing]

-2020-08-03-1 Tom Fagan to coordinate with TC6 and ARRL on Low Cost SDR measurement activities [Closed]

-2020-08-03-2 Tom Fagan to update instructions for Measurement Day [On hold]

-2020-08-03-3 Karen Burnham to distribute Measurement Day information to TC3 membership and any other interested parties [On hold]

-2020-08-03-4 Ahalya Srikanth to propose technical literature review/state of the field paper [Ongoing]

-2021-08-01 Fred to determine if he can send EME database slides (from 2020 meeting) to either Qiaolei or Karen

-2021-08-02 Fred and Tom B to provide feedback on P473

-2021-08-03 Chad to distribute new P473 version 9/24

-2021-08-03 Karen to coordinate with Tom F for SDR demo [Closed]

-2022-08-04-1 Propose initiative funds to EMC Society for student help in developing Low Cost SDR data in format useful for EMC [TC3/TC6 join effort. Karen Burnham, Tom Fagan, Sarah Seguin, Randy Jost]

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-2022-08-04-2 SDR Demo plan [TC3][ongoing]

-2022-08-04-3 Follow up with previous authors to invite submissions [Qiaolei Huang][closed]