

Agenda
IEEE EMC Society TC 5: High Power Electromagnetics (HPEM)
Wednesday, 5 August 2026 (Noon-1:30 PM CT)
Webex Meeting ID: 2335 661 0027*
Metropolitan Ballroom, Hilton Anatole Hotel & Meeting Space
Dallas, Texas USA

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| 1. Opening of the meeting and approval of the agenda | M. McInerney, Chair |
| 2. Review and approval of the minutes of the last TC 5 meeting in Raleigh, North Carolina
Available at
https://www.emcs.org/technical-committees/tc-5-high-power-electromagnetics/tc-5-meetings/ | M. McInerney |
| 3. Current TC 5 membership list | M. McInerney |
| 4. Report on the paper review process for Dallas
– Workshop, Special Session, Regular Sessions | M. McInerney |
| 5. Report from the Lightning Subcommittee | A. Tatematsu |
| 6. Report from the EM Information Leakage Subcommittee | Y. Hayashi |
| 7. Report from the HEMP/IEMI Subcommittee | M. McInerney, W. Radasky,
S. Fisahn |
| 8. Report from ESD Subcommittee | S. Marathe, M. Khazhinsky,
J. Kinnear |
| 9. Coordination with Smart Grid (TC 7 subcommittee) | M. McInerney |
| 10. Status of the TC 5 web page | M. McInerney |
| 11. Review of HPEM activities since last TC 5 meeting in Raleigh, North Carolina | All |
| 12. TC 5 participation in upcoming EMC conferences
Special sessions, tutorials, workshops, meetings, etc.
– EMC Europe 2026, Prague, Czech Republic (August 31, 2026)
– APEMC 2027, Jeju, Jeju Island, Republic of Korea (May 17, 2027)
– 2027 IEEE Symposium on EMC+SIPI, Portland, Oregon, USA (July 12, 2027)
– 2027 Joint EMC Europe & International Symposium on Electromagnetic Compatibility, Signal & Power Integrity, Glasgow, Scotland, UK (August 23, 2027) | All |
| 13. Discussion of standardization activities
– IEEE P2838 - Standard for Aerospace Component Lightning Strike Direct Effects Qualification | All |
| 14. Any other business | All |
| 15. Adjournment | All |

* Meeting URL: <https://ieee.webex.com/ieee>

Password: EMC2026