

# draft-ybam-ccamp-rfc8561bis

IETF 125 Status

# A YANG Data Model for Microwave Radio Link

- I-D intended to be a bis of RFC8561
- Github:
  - <https://github.com/samans/draft-ybam-rfc8561bis>
- Since IETF 124 there have been 9 eMeetings
  - Microwave - RFC 8561bis
  - Occurs every Thursday effective Thursday, January 8, 2026 until Thursday, December 17, 2026 from 5:00 AM to 6:00 AM, (UTC-05:00) Eastern Time (US & Canada)
- Minutes Page:
  - <https://github.com/samans/draft-ybam-rfc8561bis/tree/main/minutes>

# Recent Changes

- Updated reference from RFC 6991 to RFC 9911 (Common YANG Datatypes)
- Adds a leaf for “expected-far-end-id” so the near-end can check that it is connected to the expected far-end.
- Added a new Coding and Modulation Identity (fourth-bpsk)
- Editorial Changes
- Changed the name of the draft to include “ccamp” which is the target working group

# Open Discussions

- Space Diversity
  - <https://github.com/samans/draft-ybam-rfc8561bis/issues/61>
- Loopback and where in the tree to control it
  - <https://github.com/samans/draft-ybam-rfc8561bis/issues/57>
- Microwave Cross-Polarization Interference Cancellation (XPIC) Configuration across multiple nodes
  - <https://github.com/samans/draft-ybam-rfc8561bis/issues/46>
- Air Interface Maintenance Timer
  - <https://github.com/samans/draft-ybam-rfc8561bis/issues/30>
  - Waiting for <https://datatracker.ietf.org/doc/draft-ietf-netmod-schedule-yang/> to publish before progressing work
- Reconsider how to model modulation and coding
  - <https://github.com/samans/draft-ybam-rfc8561bis/issues/16>
- Band and Carrier Aggregation
  - <https://github.com/samans/draft-ybam-rfc8561bis/issues/2>

# Summary

- Interested in Microwave Radio Link Modeling?
  - Join the discussion!
- Please elevate the work to a working group document
  - Will help bring even more eyes
- Thank You from all the editors and contributors!