A YANG Data Model for Microwave Radio Link

draft-ybam-rfc8561bis

https://datatracker.ietf.org/doc/draft-ybam-rfc8561bis/

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Status

• This -00 draft is initiates a bis of RFC 8561 (YANG Model for Microwave Radio Link)

• The github is found here: https://github.com/samans/draft-ybam-rfc8561bis

• Weekly calls to discuss updates needed to existing RFC 8561 YANG model.
  • Flexibility needed to add coding-modulations without needing to update the RFC. See Issue #13 for the discussion points.
  • Discussion of modeling related to single modulation and adaptive modulation, discussion of how to add information related to reference modulation for the adaptive case (See Issue #16 and Issue#20)
  • Flexible mechanism to provide the number of bonded carriers and protecting carriers related to a radio link. A solution has been added to the draft for consideration.
  • Editorial clean up of acronym section (among others)
Plan

• Discussion continues on github:
  • [https://github.com/samans/draft-ybam-rfc8561bis](https://github.com/samans/draft-ybam-rfc8561bis)
  • [https://github.com/samans/draft-ybam-rfc8561bis/issues](https://github.com/samans/draft-ybam-rfc8561bis/issues)

• Weekly meetings

• Request working group adoption and increase awareness of the work among the working group to expand review.