

DIANE W. LACEY**(724) 458-6526****FREELANCE TECHNICAL EDITOR AND INDEXER**WEB SITE: <http://www.pathway.net/dwlacey>

1083 SLIPPERY ROCK ROAD; PO BOX 623

EMAIL: dwlacey@pathway.net

GROVE CITY, PA 16127

July 30, 2003

Noelle Humenick
IEEE Standards
445 Hoes Lane
PO Box 1331
Piscataway, NJ 08855-1331

RE: IEEE Std 802.16, 2003 Edition

Dear Noelle:

I have completed the merger of the following three documents: IEEE Std 802.16-2001, IEEE Std 802.16c-2001, and IEEE Std 802.16a-2003. I have uploaded the complete FrameMaker (v7) book and the author review draft (in .pdf format) to the IEEE editors server.

Along with the merger, I made minor copyediting changes and formatting corrections (see the attached list of global changes, which are not marked individually on the author review draft). ~~Also attached are two lists showing the changes in table and figure numbers.~~ (We had some changes in subclause numbers, but they were not as extensive as for tables and figures.)

As you compare the author review draft against the original documents, most of the text variations you will notice resulted from my review of abbreviation use throughout the merged document. I tried to bring consistency to the use of abbreviations as well as to the use of initial caps. Where I was uncertain about usage, I marked the author review draft with comments, suggestions, and questions. Also, please keep in mind that, because of repagination, some tables and figures fall in slightly different places than they were in the original documents.

As for the merger, most of the instructions were well written. Again, on the author review draft, I marked a few places for the authors to pay particular attention.

Thank you for the chance to work on this project. I look forward to working with you again.

Cheers!

Diane W. Lacey (via email attachment)

List of Global Changes Made to IEEE Std 802.16, 2003 Edition (07-30-03 draft)

I searched and changed the following words and terms as shown (in no particular order):

left most and left-most *to* leftmost
right most and right-most *to* rightmost
kBaud *to* kBd
MBaud *to* MBd
Msymb *to* Msymbol
Syms *to* symbol
Focused_contention_IE *to* Focused_Contention_IE
compliant *to* -compliant in certain circumstances (e.g., IEEE 802.16-compliant SSs)
based *to* -based in certain circumstances (e.g., contention-based)
non- *to* non (closed up with base word, except for non-null)
higher-layer *to* higher layer
-bit *to* bit (no hyphen needed)
-byte *to* byte (no hyphen needed)
+/- and +/- *to* ±
acknowledgement *to* acknowledgment
MAC / PHY *to* MAC/PHY
sub- *to* sub (closed up with base word, i.e., subheader and subframe)
OK (0) *to* OK(0)
Cryptographic Suite *to* cryptographic suite
Message *to* message (except in code in 6.2.7.6.4.7 and “Error Message”)

I also tried to follow the rules below for consistency:

Lowercased title of diagrams (except for names of states).
Initial-capped names of states.
Spelled out “max” and “min” in text.
Lowercased “descriptor” and “identifier” (except “SA-Descriptor” and when in a field name).
Added a comma before “respectively” in missing.
Generally italicized and initial-capped “Reserved” in table columns (except when boldfaced in syntax columns or when written in explanation or description columns).

Outstanding issues

I did not correct the format of the cross-references to the bibliography. Most of them have only the [B#] and not an author’s name or document designation. Primarily, I ran out of time.
Not all tables and figures have proper callout sentences. I suggest the authors try to correct this omission when they work on the document’s revision.
The use of initial caps on terms (e.g., field names, primitive parameters) needs to be reviewed.