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4  | DATE: 03/12/2024                 |
5  | NAME: Luisma Torres              |
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8  |
9  | REQUESTED REVISION:              |
10 |   STANDARD: 802.3cz               |
11 |   CLAUSE NUMBER: 166.6.4.8.6     |
12 |   CLAUSE TITLE: TDFOM calculation |
13 |
14 | PROPOSED REVISION TEXT:          |
15 | In Table 166-16, last row, replace the values for TDFOM_0
16 | 3.59, 3.61, 3.63, 3.92, and 2.83
17 | with
18 | 3.72, 3.74, 3.77, 3.90, and 2.83.
19 |
20 | RATIONALE FOR REVISION:          |
21 | TDFOM_0 is a normalization parameter that was calculated with
22 | insufficient resolution at the time the standard was published. A
23 | detailed recalculation leads to the proposed values, which deviate about
24 | 0.12 dB for 2.5, 5 and 10GBASE-AU with respect to the originally
25 | published values, and almost nothing for the rest.
26 |
27 | IMPACT ON EXISTING NETWORKS:     |
28 | None
29 |
30 | +-----+
31 | |Please attach supporting material, if any
32 | |Submit to:-   David Law, Chair IEEE 802.3
33 | |and copy:-   Adam Healey, Vice-Chair IEEE 802.3
34 | |
35 | |At:-         E-Mail: stds-802-3-maint-req@ieee.org
36 | |
37 | |           +----- For official use -----+
38 | |           | REV REQ NUMBER: 1473           |
39 | |           | DATE RECEIVED: 3 December 2024 |
40 | |           | EDITORIAL/TECHNICAL           |
41 | |           | ACCEPTED/DENIED               |
42 | |           | BALLOT REQ'D   YES/NO         |
43 | |           | COMMENTS:                     |
44 | |           +-----+
45 | | For information about this Revision Request see -
46 | | http://www.ieee802.org/3/maint/requests/revision\_history.html#REQ1473
47 | |

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