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4  DATE: June 23, 2025
5  NAME: Natalie Wienckowski
6  COMPANY/AFFILIATION: IVN Solutions LLC
7  E-MAIL: natalie@IVNSolutionsLLC.com
8
9  REQUESTED REVISION:
10     STANDARD: 802.3-2022
11     CLAUSE NUMBER: CLAUSE NUMBER: 149
12     CLAUSE TITLE: Physical Coding Sublayer (PCS), Physical Medium
13     Attachment (PMA) sublayer, and baseband medium, type 2.5GBASE-T1,
14     5GBASE-T1, and 10GBASE-T1
15
16     PROPOSED REVISION TEXT: 149.1.3, 1st paragraph, 6th sentence
17
18     Change:  To maintain a bit error ratio (BER) of less than or equal
19     to 10-12,
20
21     To:  To maintain a frame loss ratio (FLR) equivalent to a bit error
22     ratio (BER) of less than or equal to 10-12,
23
24
25     RATIONALE FOR REVISION:
26
27     This was changed for P802.3cy to be more accurate per comment
28     538 on D2.0.
29
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31
32
33     IMPACT ON EXISTING NETWORKS: None
34
35
36
37
38  +-----+
39  |Please attach supporting material, if any
40  |Submit to:-  David Law, Chair IEEE 802.3
41  |and copy:-   Adam Healey, Vice-Chair IEEE 802.3
42  |
43  |At:-        E-Mail: stds-802-3-maint-req@ieee.org
44  |
45  |           +----- For official use -----+
46  |           | REV REQ NUMBER: 1485           |
47  |           | DATE RECEIVED: 23 June 2025    |
48  |           | EDITORIAL/TECHNICAL           |
49  |           | ACCEPTED/DENIED               |
50  |           | BALLOT REQ'D   YES/NO         |
51  |           | COMMENTS:                     |
52  +-----+
53  | For information about this Revision Request see -
54  | http://www.ieee802.org/3/maint/requests/revision\_history.html#REQ1485
55  +-----+
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