IEEE P802.3cr D1.1 Maintenance \#14: Isolation 2nd Task Force review comments

| Cl FM SC FM | P8 | L19 |
| :--- | ---: | ---: | ---: |
| Jones, Chad | Cisco |  |

Comment Type E Comment Status A EZ
Jonathan Goldberg no longer the PM - Jodi Haasz is?
SuggestedRemedy
Change to Jodi Haasz
Response Response Status

ACCEPT.

| Cl 8 | SC 8 | P24 | L4 |
| :--- | ---: | ---: | ---: |
| Jones, Chad | Cisco | \# 10 |  |

Comment Type E Comment Status A
Can't come up with anything better than Physical Layer MDI/PI. Suggest we use that.
SuggestedRemedy
change 'station' to 'Physical Layer MDI/PI'
Response Response Status C
ACCEPT IN PRINCIPLE.
Make commentors suggestion and remove editor's note.

| Cl 8 | SC 8.3.2.1 | P24 |
| :--- | :---: | :---: |
| Graber, Steffen | Pepperl+Fuchs AG | \#18 |

Comment Type E Comment Status A
isolation requirement (needs to be plural)
SuggestedRemedy
isolation requirements
Response Response Status C ACCEPT.

IEEE P802.3cr D1.1 Maintenance \#14: Isolation 2nd Task Force review comments

| Cl 145 SC 145.7.3.7 | P104 | L1 | \# 12 |  |
| :---: | :---: | :---: | :---: | :---: |
| Jones, Chad | Cisco |  |  |  |
| Comment Type E extraneous blank page. | Comment Status A |  |  | $E Z$ |
| SuggestedRemedy delete the page. |  |  |  |  |
| Response ACCEPT. | Response Status C |  |  |  |
| Cl 146 SC 146 | P105 | L14 | \# 7 |  |
| Graber, Steffen | Pepperl+ |  |  |  |
| Comment Type E | Comment Status A |  |  | $E Z$ |

## Clause 146 was by ..

SuggestedRemedy
Clause 146 was added by ... (add "added") in editorial note. Do the same for the editorial note on page 107 (Clasue 147) and page 109 (Clause 149).
Response
Response Status C
ACCEPT.

| CI 146 | SC 146.9.1 | P105 | L14 |
| :--- | ---: | :--- | ---: |
| Jones, Chad | Cisco | \# 15 |  |

Comment Type E Comment Status A
the editors note is missing a verb in the first sentence. Clause 146 was ADDED by IEEE P802.3cg..
SuggestedRemedy
add the word 'added'.
Also, in 147 pg 107 In 14 and in 149 pg 109 In 20
Response Response Status C
ACCEPT.
Duplicate of comment \#7.


SuggestedRemedy
delete the page
Response Response Status c

## ACCEPT.

| Cl 147 | SC 147.10.1 | P108 | $L 1$ | \# 14 |
| :--- | ---: | :---: | ---: | :--- |
| Jones, Chad |  | Cisco |  |  |
| Comment Type | E | Comment Status A |  | $E Z$ |

extraneous blank page.

SuggestedRemedy
delete the page.
Response Response Status ACCEPT.

| Cl J SC J | P111 | L27 | \# 8 |
| :---: | :---: | :---: | :---: |
| Jones, Chad | Cisco |  |  |

Comment Type E Comment Status A
D1.0 comment 10 directed to remove 'requirements' from the title of J.2.
SuggestedRemedy
Change title of J. 2 from: "General safety requirements" to: "General safety"
Response Response Status C
ACCEPT.

Page 2 of 3
11/11/2019 10:35:45 PM

| Cl J SC J.1 | P94 | L17 |
| :--- | :---: | :---: |
| Stewart, Heath | Analog Devices | \# 2 |

## Comment Type T Comment Status D

IEC 62368-1:2018 Table 26 is titled Test voltages for electric strength tests based on the peak
of the working voltages and recurring peak voltages. For the 1.5 kV row two options are
available: 1) Basic or supplementary insulation; 2) Reinforced insulation. The
basic/supplementary value is 1.95 kV while the reinforced value is 2.4 kV . Annex J of 802.3 is referencing the reinforced 2.4 kV value. Is this as intended?
SuggestedRemedy
TFTD
Proposed Response Response Status Z
REJECT
This comment was WITHDRAWN by the commenter.

| Cl J SC J. $\mathbf{~}$ | P94 | L21 |
| :--- | :---: | :---: |
| Stewart, Heath | Analog Devices | \# |
| Comment |  |  |

Comment Type TR Comment Status A
There appears to be an incorrect reference number. Propose change 5.2.9.1 to 5.4.9.1.
5.2.9.1 does not exist (nor does 5.2.9 for that matter.)
5.4.9.1 is _Test procedure for type testing of solid insulation_.

SuggestedRemedy
Change
There shall be no insulation breakdown, as defined in Section 5.2.9.1 of IEC 62368-1:2018 to
There shall be no insulation breakdown, as defined in Section 5.4.9.1 of IEC 62368-1:2018

... listed in J. 1
SuggestedRemedy
Change to "... listed in Annex J.1" and correct font size.
Response Response Status C
ACCEPT.

