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| 8802-3/802.3 REVISION REQUEST 1193 |  
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DATE: 12th Dec, 2006  
NAME: Yair Darshan  
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REQUESTED REVISION:  
STANDARD: IEEE Std 802.3-2005  
CLAUSE NUMBER: 33.3.5.7  
CLAUSE TITLE: PD power supply turn on / turn off voltages

PROPOSED REVISION TEXT:

Change from 'The PD shall turn on at VOn and turn ..'

To : 'The PD shall turn on at less then VOn and turn ..'

RATIONALE FOR REVISION:

The text is contradicting the requirement in table 33-12 Item 8a that specifies Von max =42V and the requirement in 33.3.5.1 that says '.. The PD shall turn on at a voltage less than VOn. ..'

IMPACT ON EXISTING NETWORKS:

No impact on current hardware.

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| Please attach supporting material, if any |  
| Submit to:- Bob Grow, Chair IEEE 802.3 |  
| E-Mail: Bob.Grow@intel.com |  
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| +----- For official 802.3 use -----+ |  
| REV REQ NUMBER: 1193 |  
| DATE RECEIVED: 12th Dec, 2006 |  
| ~~EDITORIAL~~/TECHNICAL |  
| ACCEPTED/DENIED |  
| BALLOT REQ'D YES/~~NO~~ |  
| COMMENTS: 19-Jan-07 Ver: D1.0 Status: B |  
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| For information about this Revision Request see - |  
| [http://www.ieee802.org/3/maint/requests/revision\\_history.html#REQ1193](http://www.ieee802.org/3/maint/requests/revision_history.html#REQ1193) |  
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