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| 8802-3/802.3 REVISION REQUEST 1256 |
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DATE: 6th Feb, 2014
NAME: Marek Hajduczenia
COMPANY/AFFILIATION: Bright House Networks
E-MAIL: marek.hajduczenia@ieee.org

REQUESTED REVISION:
STANDARD: 802.3-2012
CLAUSE NUMBER: 75
CLAUSE TITLE: 75.3.5.3 10GBASE-PR and 10/1GBASE-PRX Signal detect functions access networks

PROPOSED REVISION TEXT:
In Table 75-4, heading of the last column, change "Signal_detect value" to "SIGNAL_DETECT value" to match the capitalization of the parameter for the message defined in 75.3.1.5 PMD_SIGNAL.indication.
In Figure 75-3, change all instances of "Signal_Detect" (2 instances were located) to "SIGNAL_DETECT".
In Table 60-2, heading of the last column, change "Signal_detect value" to "SIGNAL_DETECT value" to match the capitalization of the parameter for the message defined in 60.1.5.4 PMD_SIGNAL.indication.
In Figure 60-2, change all instances of "Signal_Detect" (2 instances were located) to "SIGNAL_DETECT".
No other changes are needed - all references to "Signal Detect Threshold (min)" in Table 75-4 point unambiguously to specific parameters in Tables 75-6, 75-11, and 75-7, as detailed in respective columns in Table 75-4.

RATIONALE FOR REVISION: Capitalization of the PMD_SIGNAL.indication message parameter is different in these locations - align with the prevailing (more common) all upper case capitalization.

This is a revision and clarification to MR 1256.

IMPACT ON EXISTING NETWORKS: None, it is just a capitalization issue.

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| Please attach supporting material, if any |
| Submit to:- David Law, Chair IEEE 802.3 |
| and copy:- Adam Healey, Vice-Chair IEEE 802.3 |
| At:- E-Mail: stds-802-3-maint-req@ieee.org |
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| For information about this Revision Request see - |

