

Errata/Revision Action Plan

802.5 has a PAR for Errata (802.5w). It is proposed to use this PAR to produce an errata supplement to 802.5:1998 and/or 802.5:1998-Amd1:1998 (but note that one PAR can only produce one document). It has also been proposed that 802.5 start a Revision PAR activity under which the several separate 802.5 documents would be merged. Document 802.5/00-05 lists outstanding errata items that the committee has noted. This document segregates those items into three categories: items requiring future work or a new PAR, items suitable for the errata supplement, and items more suitable for the forthcoming 802.5 revision.

Item description	802.5:1998	Amd1:1998	Future study	Errata item	Revision item
Auto speed negotiation			•		
MGMT_EVENT.indication	✓	✓			•
PM_CONTROL.request transmit_mode	✓	✓			•
Starting conditions (9.1.1.15 & 4.2.2) should clear functional addresses and flush queues	✓	✓		•	
Fix Annex A		✓		•	
Fix transition 043	✓			•	
Request Initialisation subvector formatting (op_tx in wrong place)	✓			•	
MAC frame recommended minimum frame size (120) for new lobe test	✓	✓			•
DTR Duplicate Address Test in the presence of Classic rings		✓	•		
Add 4/16 DTR Picture to Clause 2		✓			•
Fix figures 9.1-5, to show a better representation of transmit frame queuing.		✓			•
R3146 will fire before R3152. R3152 can be deleted (and others)		✓		•	
FR_WITH_ERR needs to be gated with E=0 in some transitions		✓		•	
Cut-through frames that are aborted are not counted. They should be.		✓		•	
Clause 10's definitions of CxLE don't say that FR_WITH_ERR must be gated with E=0		✓		•	
"Provide static impedance capability defined in 8" (Isn't)		✓			•
Ring Access Control (RAC) for DTR is not defined		✓			•