

Section 2 (MAC) CRG Summary

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Summary

- 256 comments for Clauses 5, 6, 8, F, G, H, I, J

Clause	Editorial	Technical, Non-binding	Technical, Binding	Total
5	14	8	16	38
6	65	99	33	197
8	1	4	5	10
F	0	1	6	7
G	0	0	0	0
H	2	0	1	3
I	0	0	0	0
J	1	0	0	1
	83	112	61	256

- 12 comments rejected
- 6 comments deferred to WG
- Editorial license granted on editorial comments

Changes Approved — Clause 5

- Editorial, Bindings
- Implementation questions
- extended_frame removed from MA_DATA.request
- reception_status values reduced

Changes Approved – Clause 6

- Editorial, Bindings
- Clarifications
- Add error checking to receive check
- Remove ordering of receive error checking
- Add missing stats counting to state tables
- Add missing shaper resets
- Simplification of fairness eligible shaper
- Adding of setting of MIB traffic attribute settings
- Wrapping corrections
- Complete accounting of Definitions, Variables, and Routines used in state machines

Changes Approved — Clause 8

- Editorial, Bindings
- Clarifications
- CRC does not cover itself
- Add missing control frame types

Changes Approved — Annexes F, G, H, I, J

- Add back missing CRC bit swap for CRC16 in Figure F.2

Rejected Technicals (1)

- 140: Make relaxed mode optional
- 157: Provide default setting for service_class
- 172: MDR1a and MDR1b are not both optional
- 192: Row description text formatting
- 206: Remove one wrapping method
- 208: Discuss passthrough in wrong subclause
- 245: Too many $\$ \# \% \$ ^ \# \% \$ ^ \%$ MIB variables
- 299: Compare ttl to ttlBase, rather than MAX_STATIONS

Rejected Technicals (2)

- 316: Hyphenation in table cell titles
- 334: Change ttl setting table to state machine
- 345: Check stage queue space and don't check PHY_READY.indication
- 385: Remove daExtended from the frame format

Comments Deferred, Clause 6

- 182: Add appropriate span statistics for control frames
- 201: Let downstream shaper shape STQ traffic
- 202: Shape STQ traffic
- 310: Correct tossWrongRingletID settings
- 313: Shape the STQ
- 350: Base access delay timers on units of MTUs instead of microseconds

Actions/Issues

- Downstream shaper applicability for transit traffic