

PHY CRG Report

Harry Peng: technical editor

Rhett Brikovskis: section editor

D2.1 Comment Summary

- Clause 7
 - 14 technical binding
 - 4 technical non-binding
 - 9 editorial
- Annex B
 - 2 technical binding
 - 2 technical non-binding
 - 2 editorial
- Annex C
 - 6 technical binding
 - 1 technical non-binding
 - 31 editorial
- Addressed all technical and technical non-binding comments
- Rejected:
 - 1 PLI
- Punt status: 12: 5 carried , 7 new
 - 3 related to Tom's presentation
 - 1 related to a previous carried RS speed: rejected-duplicate
 - 2 existence of RS
 - 1 SF and SD conditioning

Clause 7

- Comments
 1. #11102 specify the RS functions and PHY interface only, allows “ANY” PHY
 2. #21567 specify a PHY
 3. #25169 both RS must be the same
 - If the RS is not specified how can they be the same?
 4. #443 New one both must run at same speed
 5. #438 same as #21567: “shall”
 6. #457 add a PICS entry for at least one of the PHY

Annex B

- X-PHY
 - 7,8,9: 3 comment unresolved
 - Issue addressed by Tom's presentation
 - SD, IPG, minimum frame
 - Can be resolved by specifying RPR's X-PHY

Annex C

10 Comment # 11308

- CRC coverage for SONET transmission order

11 Comment #21297

- SF and SD reporting: consensus on reporting raw status to the protection entity
 - Table 11.1 (p 263)

12 #871 Components that constitute the generation of an SF or SD needs to be identified:

- Clause 11.5 (p 262) line 30 and 42, respectively

Editorial Comments

- Will request for Editorial license to address editorial comments.