

# TP4/TP4a

Topic	Comments
TP4/TP4a RR channel	211, 212 ghiasi_3ck_02_0720
TP4/TP4a NE/FE definition	228*, 130
TP4a module modes	178
TP4 RR FE gcd	202*, 121, 122, ghiasi_3ck_02_0720
TP4 RR NE gcd	201*, 240, 119, 120
TP4 RR bmin	195, ghiasi_3ck_02_0720
TP4 FE pre-cursor ISI definition	131
TP4a FE EH	115*, 196, hidaka_3ck_01_0720, ghiasi_3ck_02_0720
TP4a FE VEC	116, 197, ghiasi_3ck_02_0720
TP4a adaptation	215
<#> (comment # with cyan background) indicates close using bucket as a result of other comment	

# Miscellaneous

Topic	Comments
channel IL	172
EO method criteria	123, 246
EO method scope noise	243
EO scope noise and eta0	242
RR bmin	241
RR Rd	39
TP1 RR gdc/gdc2	117*, 118, 225
TP1 EH	200*, 114
<#> (comment # with cyan background)	indicates close using bucket as a result of other comment

Topic	Comments
TP1a/TP4 TX AC CM noise	213, 214
TP4a jitter	179
TP4 output EQ control	238
TP4 channel IL	239

- Annex 93A & ERL
  - ERL Measurement Method (TDR) - #43
  - Insertion loss model - #132
- Clause 162
  - Channel variables - #219, 127, 128,
  - TX RLCC - #139
  - Host board IL - #145
- Annex 162B
  - FOM\_ILD - #83 value, 84 frequency range, 180
  - ICN - #92, 93, 94, 95, 96
  - RL / CMIL - #180\*, 86, 87, 88, 89
- Annex 120F
  - Editorial: return loss naming - #41
  - Remove CM reference impedance - #169
  - RR CTLE parameters - #133
  - RR DFE parameters - b\_max [#187], b\_min [212]
  - RR noise eta\_0 - #188, 236
- CC Clause 162 & Annex 120F
  - Test fixture return loss - #154
  - RX test fixture insertion loss - #179, 157
- Misc.
  - CA COM PN skew (Cl 162) - #204
  - CA COM Reference DFE - Span [#248], RSS limit [240, 249, 250]
  - ERL Wording - #110\*, 111, 112, 113 {end of agenda}
  - MDI connectors (Cl 1/162) - #232\*, 233, 234, 251, 252, 253, 254TP4/TP4a
- Logic & Architecture
  - Clause 162 - #60, 66
  - Clause 83 - #216
  - Clause 91 - #4
  - Clause 152 - #3