

Meeting agenda for 21+22 July 2020

802.3ck Editorial Team

CR Cable Assembly and MDI

Topic	Comments
162 CA: CA IL	181
162 CA: CA DC RL	71*, 181, 148, 74, haser_3ck_adhoc_02_061720.pdf
162 CA: CA CD IL	148*, 181
162 CA: CA CC RL	73*, 181, 76, haser_3ck_adhoc_02_061720.pdf
162 CA: CA COM Tr	149
162 CA: CA COM SNR_TX	37*, 70, 77, 152, 11162
162A: ILMaxHost(<i>f</i>) TBD, ILCamin(<i>f</i>) TBD	182
162C: MDI Connector contact map	1, lusted_3ck_01_0720.pdf
162B: Frequency Range	91*, 79, 80, 81, 84, 85, 87, 89, 90
162B: FOM_ILD	83 value, 84 frequency range, 180
162B: ICN	92, 93, 94, 95, 96
162B: RL / CMIL	180*, 86, 87, 88, 89
MDI: MDI connectors require normative references	232*, 233, 234, 251, 252, 253, 254

ERL

Topic	Comments
ERL Parameters	champion 3ck 01a 0720.pdf kochuparambil 3ck 01 0720.pdf - discuss with and adopt where there is consensus into Comment #6 -- the rest can be sent to “closed as a result of” bucket Tr Values – 14, 44 N Values – 45*, 50, 51, 52 Nbx Values – 6, 46, 47, 48, 15, 49 ERL Values – 68*, 5, 8, 10, 16, 18, 23 COM Qualifier – 11163
ERL Measurement Method	TDR method – 43
ERL Wording	“beginning of the ____ connector” - 110*, 111, 112, 113 C2M/TP4 table reference - 51*, 50, 52, 19 (21, 24, 26 from bucket)

CR Cable Assembly COM

Topic	Comments
Channel variables	124, 125, 126, 127, 128, 129, 217, 218, 219, 221, 230
eta0	69, 78, 11161
PN skew	204
Reference DFE	Minimum tap limits - 247 Span - 248 RSS limit - 240, 250
Package transmission line model	150, 265
Units	151 (CC with 163.10 and 120F.4.1)

CR TX & Logic

Topic	Comments
linear fit	255
vf(min) CC	141, 165
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TX ACCM	203, 55
TX EQ control	144, 258, 256
Swing	257
Return loss	137, 138, 139
Logic	60, 66