Discriminability of 5 step colour series (Yes/No decision) Layout example: three 5 step colour series Laptop display, MacBook Pro 17", anti glare There are three basic colours on each page: White W 5 steps, 4 differences Black N. White W and Chromatic X. Ten pages include 10 hue planes X = OYLCVM and RJGB. ➤ Chromatic X 5 steps There are at maximum 12 distinguishable steps. PDF test chart $1 (rgb \rightarrow olv = rgb_d)$ 5 steps, 4 differences Black N according to DIN 33872-2, Adobe Acrobat 8 **All** steps of the three series N–W, W–X and X–N should be distiguishable on **all** pages. Are the three 5step series distinguishable on all pages? underline: Yes/No in case of No: Are the three 5 step series on Page x of 10 pages distiguishable? inapplicable Underline Yes/No and give in case of No the number of distinguishable steps? Page 1: Yes/No, if No ../12 step differences are distinguishable of O = Orange Red 2: Yes/No, if No ../12 step differences are distinguishable of Y = Yellow Page 3: Yes/No, if No ../12 step differences are distinguishable of L = Leaf green Page 4: Yes/No, if No ../12 step differences are distinguishable of C = Cvan blue Page Page 5: Yes/No, if No ../12 step differences are distinguishable of V = Violett blue Page 6: Yes/No, if No ../12 step differences are distinguishable of M = Magenta Red Page 7: Yes/No, if No ../12 step differences are distinguishable of R = Elementary Red 8: Yes/No, if No ../12 step differences are distinguishable of J = Elementary yellow Page 9: Yes/No, if No ../12 step differences are distinguishable of G = Elementary Green Page 10: Yes/No, if No ../12 step differences are distinguishable of B = Elementary blue

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Sum: ../10 Yes-Pages and .../120 step differences are distingishable