Agreement with elementary hues (Yes/No decision) HP Laserjet CP1514n Layout example: agreement with elementary hues Test chart 1 according to DIN 33872-5 = G? $= R?^{\mathsf{V}}$

= B? = B? = B?

G?

There are four elementary hues on each page: Red R, Yellow J (=french Jaune), Green G, and Blue B.

Input data 1 0 0 should produce Red R. Input data 0 1 0 should produce Green G. Input data 0 0 1 should produce Blue B. Input data 1 1 0 should produce Yellow J. The elementary hues Red R and Green G

should locate on the horizontal axis. The elementary hues Yellow J and Blue B should locate on the vertical axis.

This test uses a hue circle with 20 hues.

No. 00 and 10 should be Red R and Green G. No. 05 and 15 should be Yellow I and Blue B.

(neither yellowish nor blueish)

Are no. 00, 05, 10, and 15 the four elementary hues R, J, G and B? underline: Yes/No Only in case of "No": inapplicable

= R?

Elementary Red R is hue step no. (e. g. 00, 01, 19)

Elementary Yellow J is hue step no. (e. g. 05, 04, 06) (neither reddish nor greenish) Elementary Green G is hue step no. (e. g. 10, 09, 11) (neither yellowish nor blueish) Elementary Blue B is hue step no. (e. g. 15, 14, 16) (neither reddish nor greenish) Result: Of the 4 elementary hues (e.g. three) are at the intended location

Part 1 LE950-3, De150-3