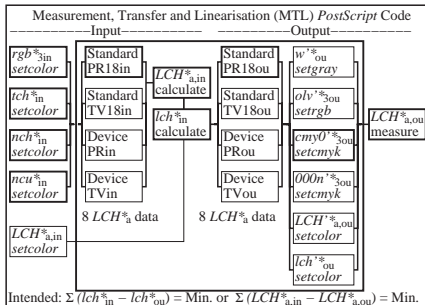


YE910-3



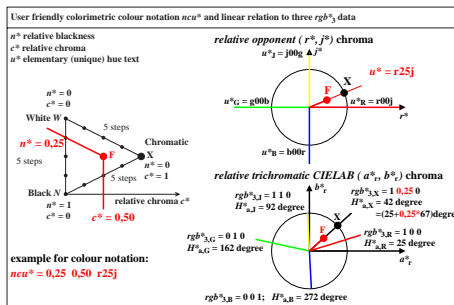
YE910-7

BAM-test chart YE91; Colour image reproduction
Equivalent colours, output linearisation, colour notation

Four elementary colours, six device system colours and rgb data interpretation as rgb^*_{3} or olv^*_{3} data

elementary colours	rgb data	rgb data interpretation system LAB^*_{3}	hue H^*_{3}	h^*_{3}	e^*	u^*	device system colours	rgb data	rgb data interpretation system LAB^*_{3}	hue H^*_{3}	h^*_{3}	e^*	u^*
R red CIE no. 9	1 0 0	TL500a 26 0.069 0.000 TL518a 26 0.069 0.000 ORS18a 26 0.069 0.000	0°	0°	0	0	O Orange red	1 0 0	TL500a 40 0.111 0.056 TL518a 35 0.097 0.036 ORS18a 38 0.105 0.047	22°	22°	0	0
J yellow CIE no. 10	1 1 0	TL500a 92 0.301 0.250 TL518a 92 0.301 0.250 ORS18a 92 0.301 0.250	0°	0°	0	0	Y Yellow	1 1 0	TL500a 103 0.286 0.289 TL518a 103 0.287 0.289 ORS18a 96 0.268 0.264	16°	16°	0	0
G green CIE no. 11	0 1 0	TL500a 162 0.450 0.500 TL518a 162 0.450 0.500 ORS18a 164 0.455 0.500	90°	90°	0	0	L Leaf green	0 1 0	TL500a 136 0.378 0.406 TL518a 137 0.380 0.411 ORS18a 151 0.419 0.461	62°	62°	0	0
C' = g50b	0 1 1	TL500a 217 0.603 0.625 TL518a 217 0.603 0.625 ORS18a 217 0.603 0.625	90°	90°	0	0	C Cyan blue	0 1 1	TL500a 196 0.545 0.578 TL518a 196 0.546 0.578 ORS18a 236 0.656 0.669	68°	68°	0	0
B blue CIE no. 12	0 0 1	TL500a 272 0.756 0.750 TL518a 272 0.756 0.750 ORS18a 271 0.752 0.750	90°	90°	0	0	V Violet blue	0 0 1	TL500a 306 0.851 0.825 TL518a 304 0.845 0.822 ORS18a 305 0.847 0.822	62°	62°	0	0
M' = b50r	1 0 1	TL500a 329 0.914 0.875 TL518a 329 0.914 0.875 ORS18a 329 0.914 0.875	90°	90°	0	0	M Magenta red	1 0 1	TL500a 328 0.912 0.875 TL518a 328 0.911 0.875 ORS18a 354 0.982 0.931	62°	62°	0	0

YE911-3



YE911-7

input: w setgray / rgb setrgbcOLOR
output: no change compared to input