

$$I^*_{lab} = (L^* - L^*_{N}) / (L^*_{W} - L^*_{N})$$
$$c^*_{lab^*} = C^*_{ab,a} / C^*_{ab,a,M}$$

Feb

100

Y00L

 $(C^{\infty}_M, P^{\infty}_M)$

VOOM

relative chroma c^*_{ab}

-10-

-0.5

0.5

GE980-6A, 1; cf1=0.90; nt=0.18; nx=1.0

Adapted (a) CIELAB ($C^*_{ab,a}$, L^*) and relative CIELAB (c^*_{lab*} , l^*_{lab*})

System: GE98_FRS09_92_D65_00%_G1

$$l^*_{lab*} = (L^* - L^*_N) / (L^*_W - L^*_N)$$

Hue: $h^*_{Y00L} = 96/360$; $h^*_{V00M} = 305/360$

$$c^*_{lab*} = C^*_{ab,a} / C^*_{ab,a,M}$$

M =Maximum colour

