

Linear relation CIELAB (L^* , a^* , b^*) and adapted (*a*) CIELAB ($C^*_{ab,a}$, L^*)
 LE47_LCD projector_1 0%_Fadin

CIELAB hue angles:

$h_{ab,d}=[38, 96, 151, 236, 305, 354]$

$h_{ab,e}=[26, 92, 162, 217, 272, 329]$

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

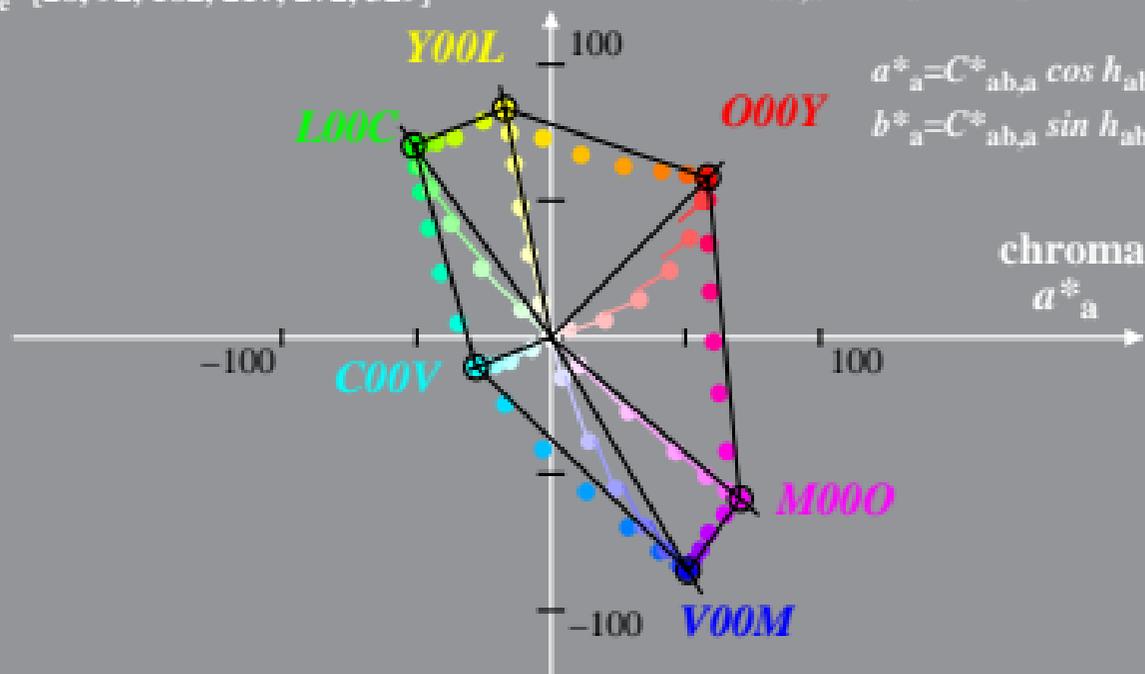
$$a^*_{a}=a^* - a^*_N - l^*_{lab^*} [a^*_W - a^*_N]$$

$$b^*_{a}=b^* - b^*_N - l^*_{lab^*} [b^*_W - b^*_N]$$

$$C^*_{ab,a}=[a^*_{a}{}^2 + b^*_{a}{}^2]^{1/2}$$

$$a^*_{a}=C^*_{ab,a} \cos h_{ab}$$

$$b^*_{a}=C^*_{ab,a} \sin h_{ab}$$



Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
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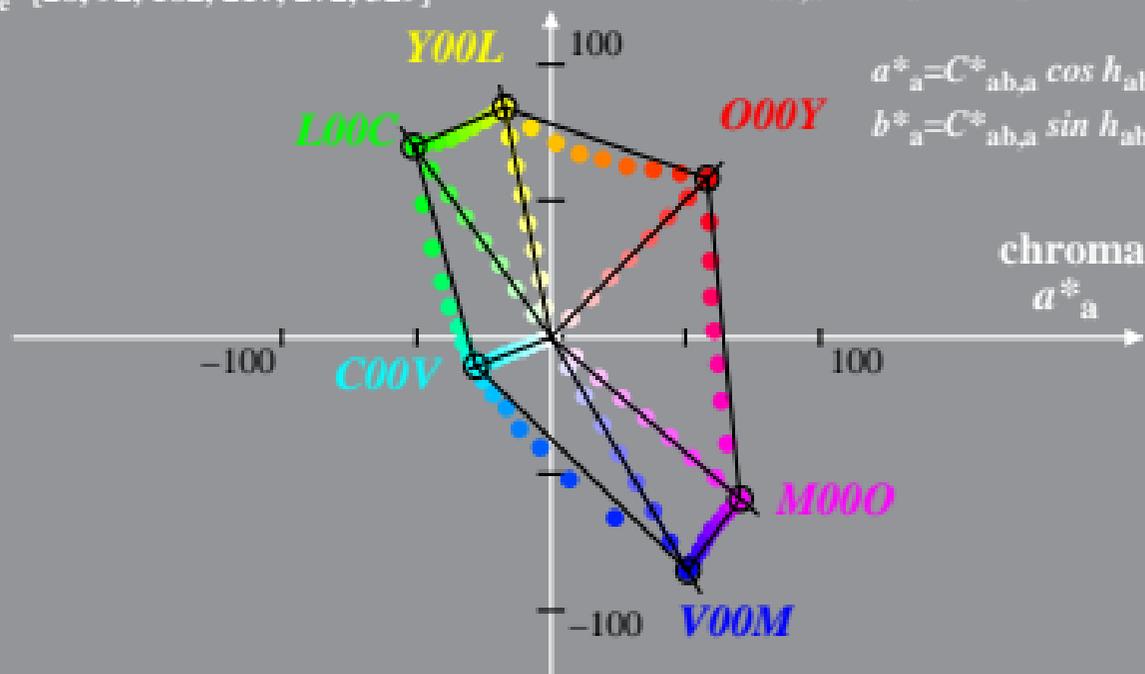
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Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 LE47_LCD projector_1 0,6%_Fadin

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

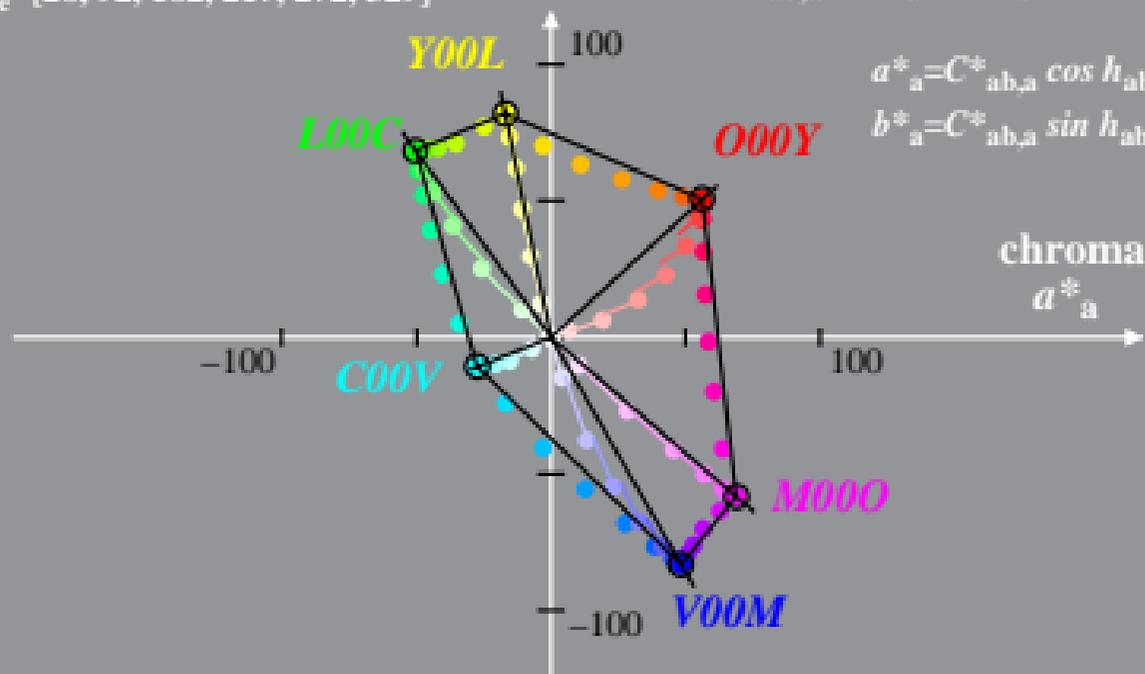
$$a^*_{a^*}=a^* - a^*_N - l^*_{lab^*} [a^*_W - a^*_N]$$

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LE470-4A, 0,6%_Fadin 0

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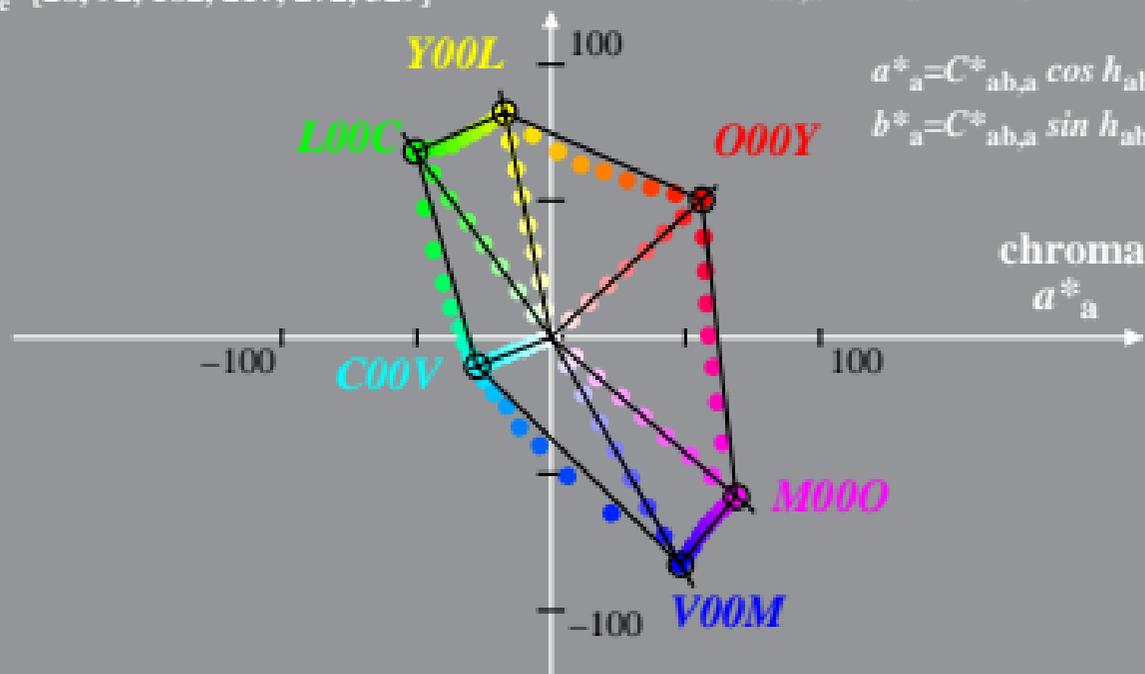
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Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 LE47_LCD projector_1 1,2%_Fadin

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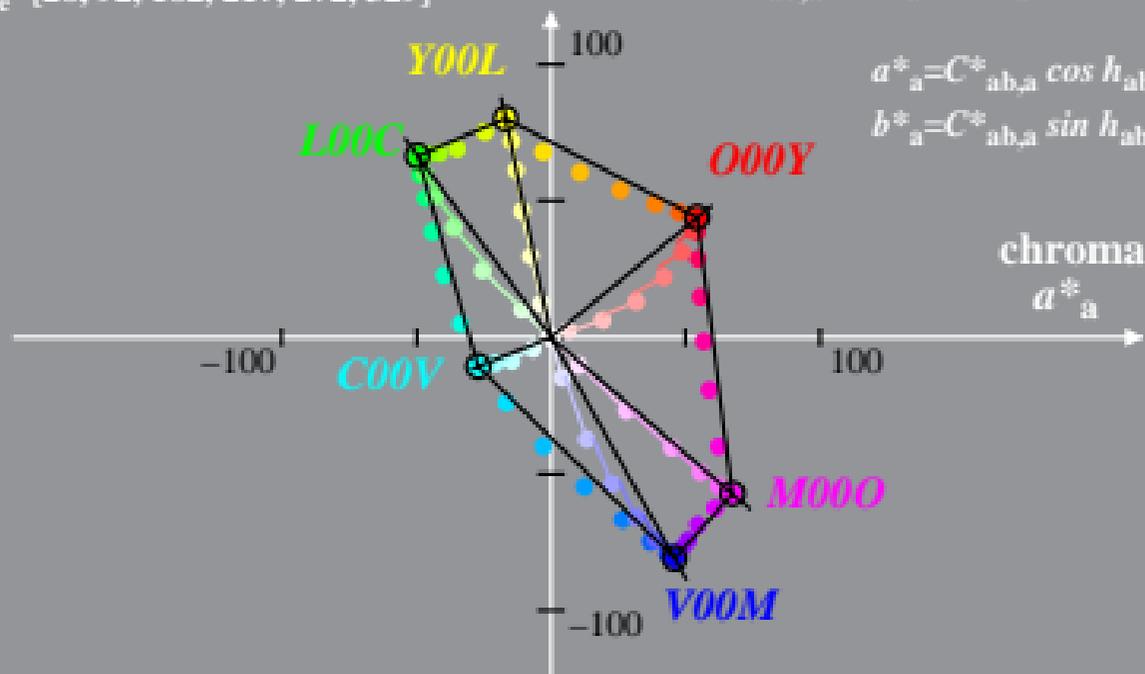
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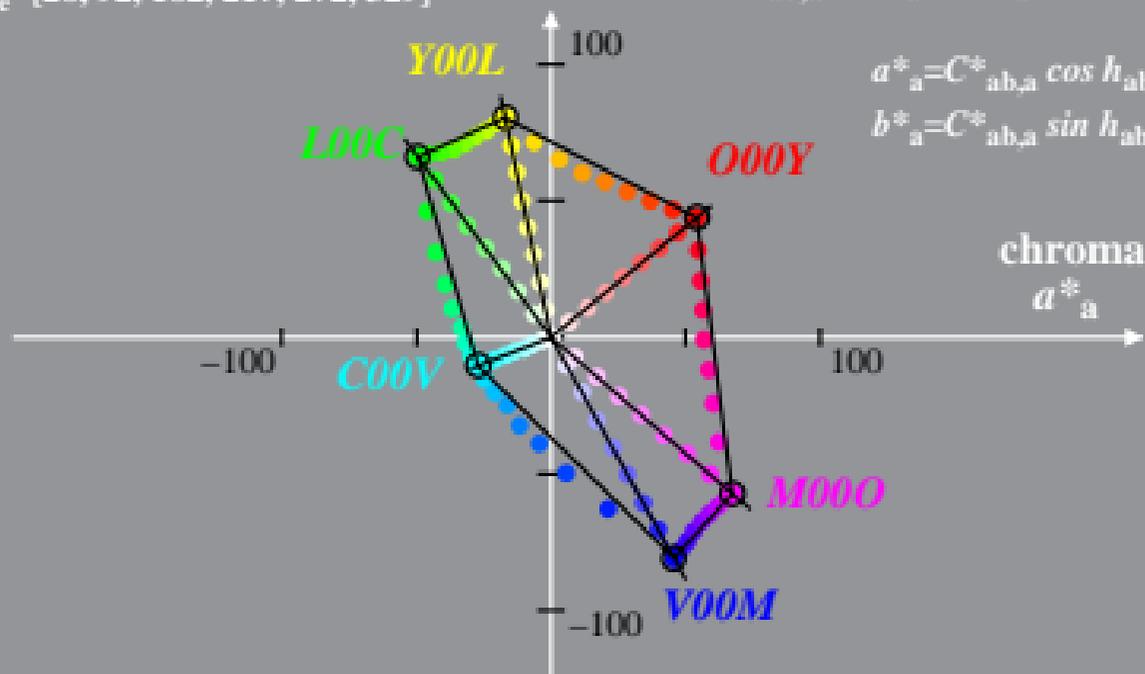
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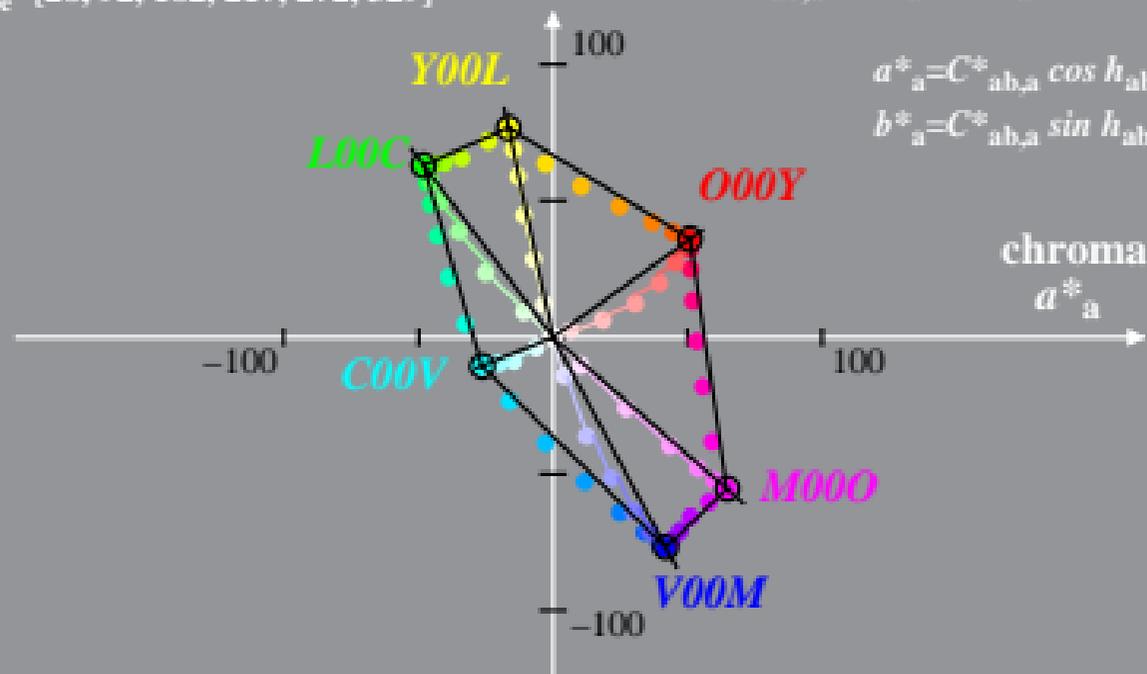
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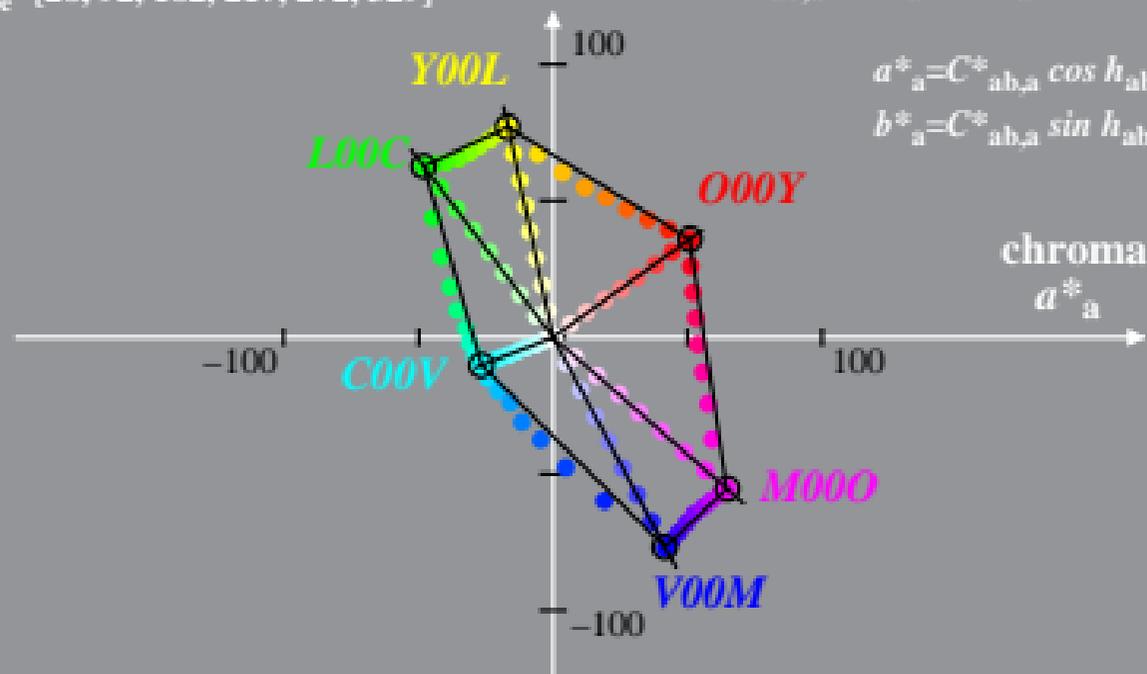
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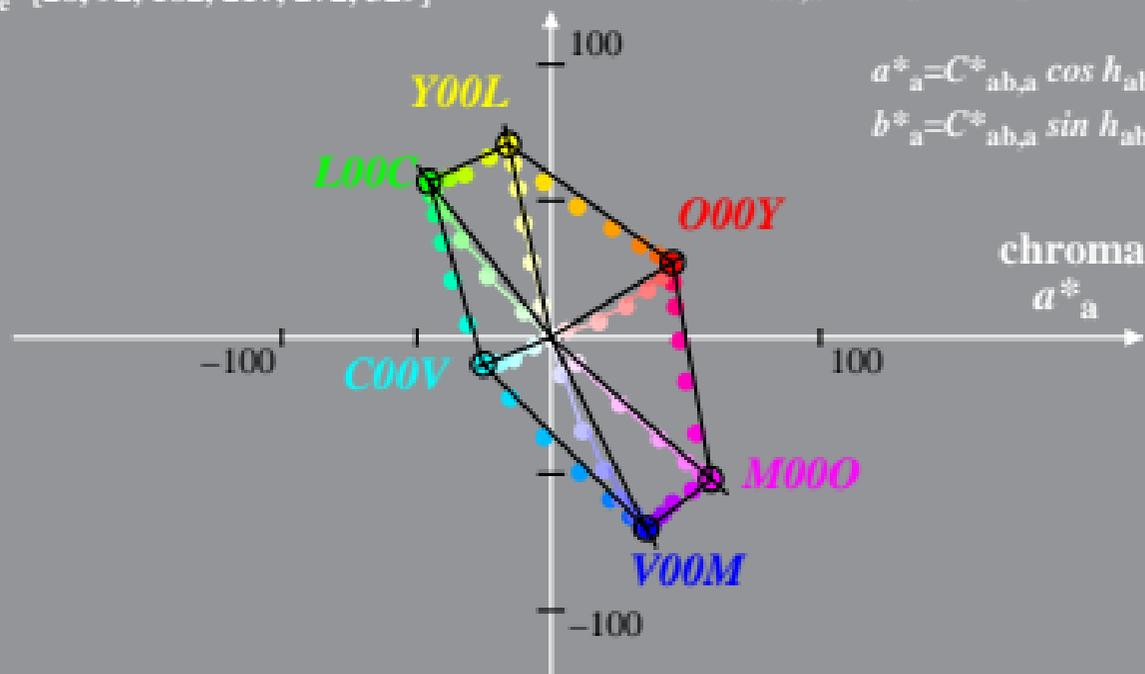
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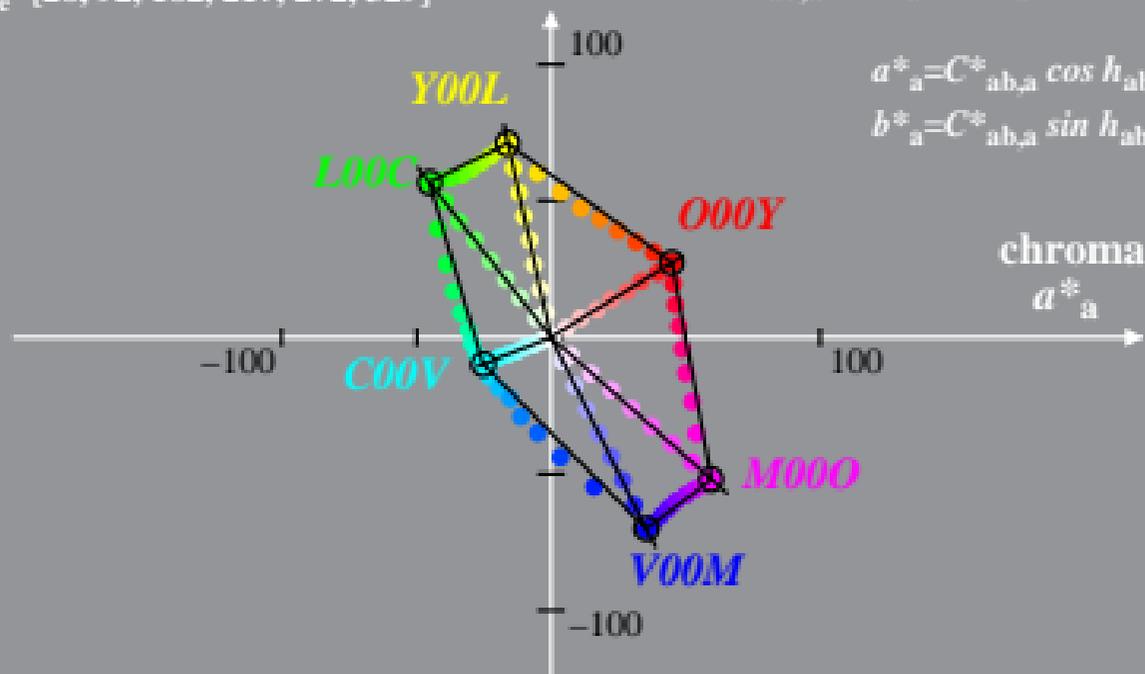
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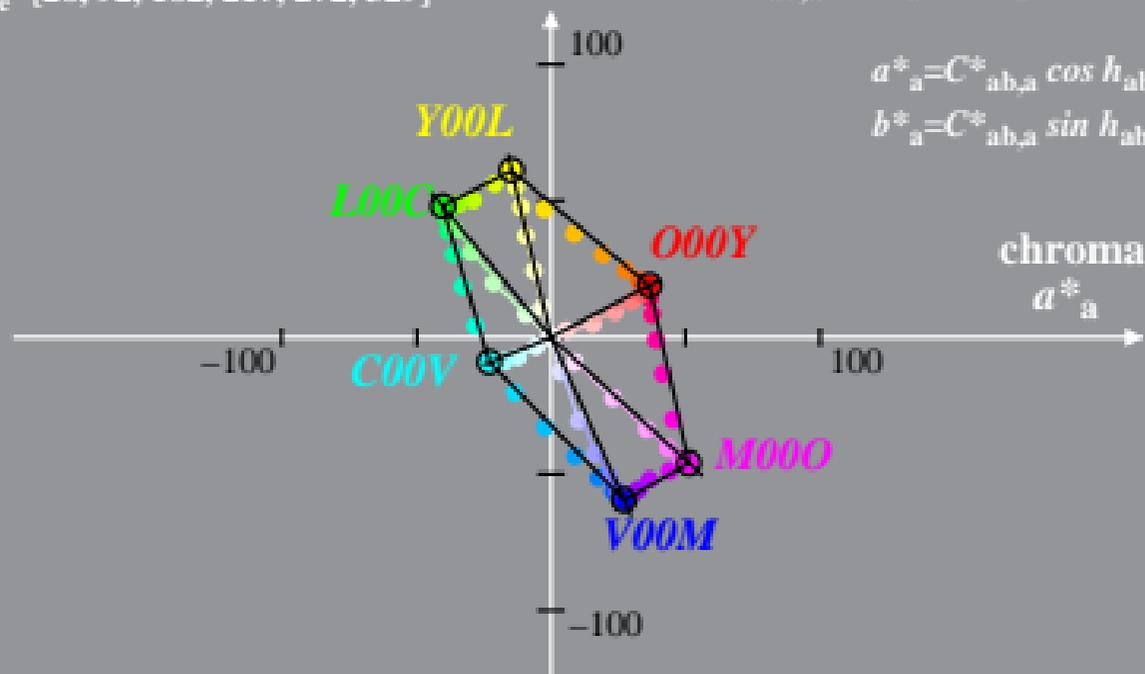
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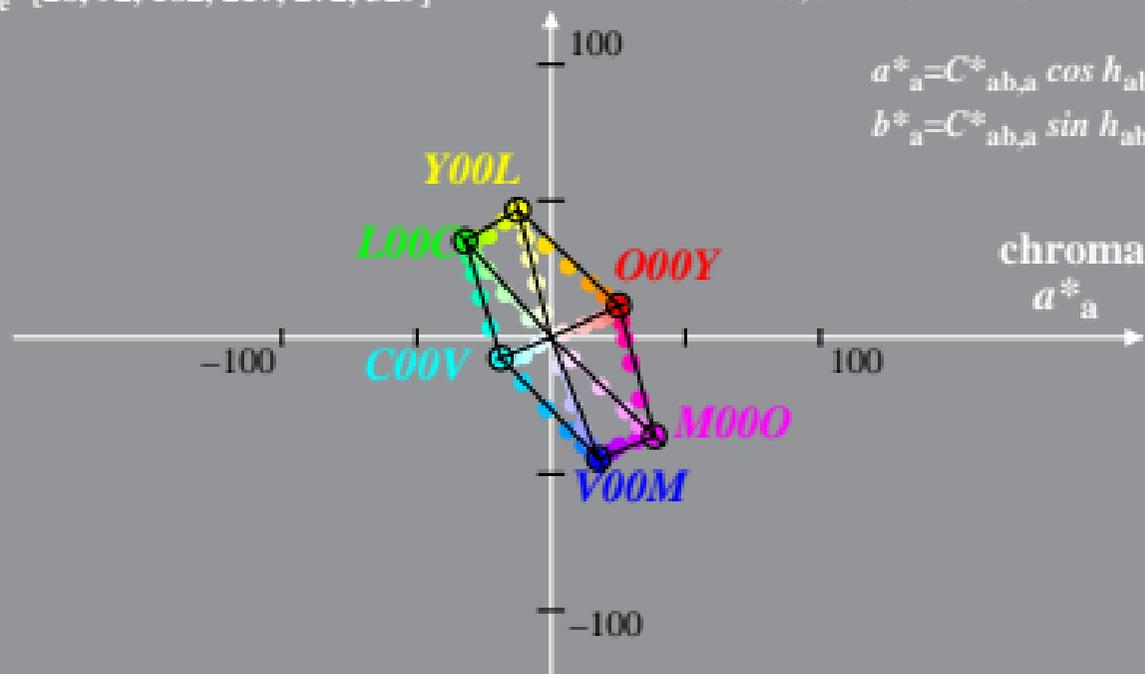
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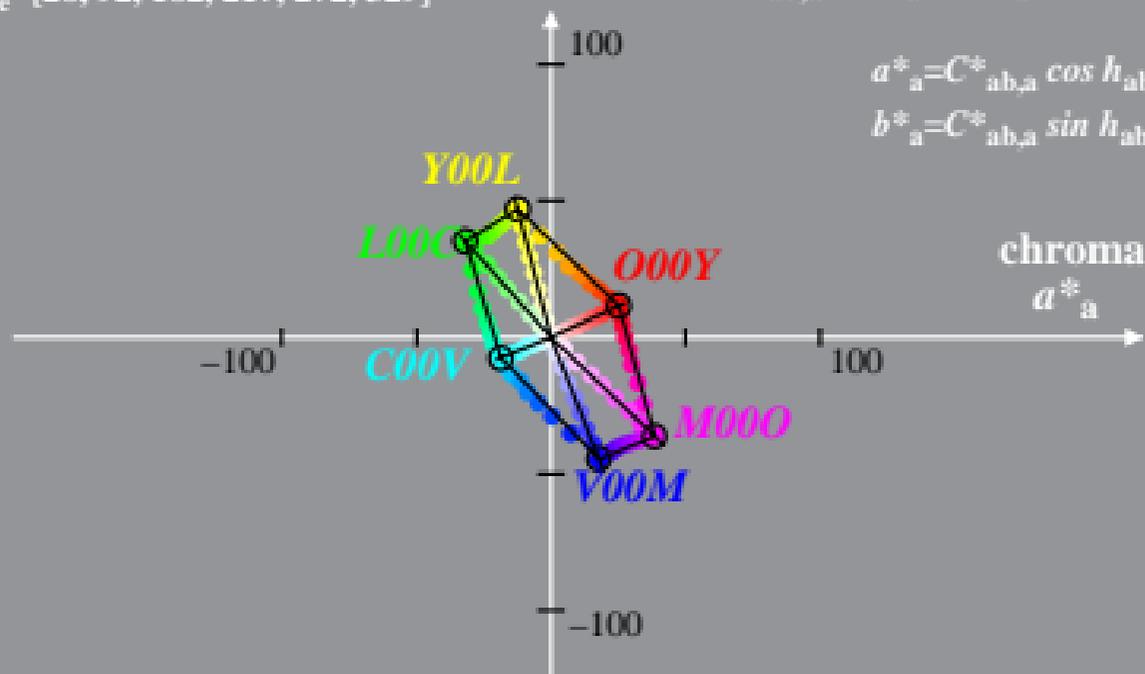
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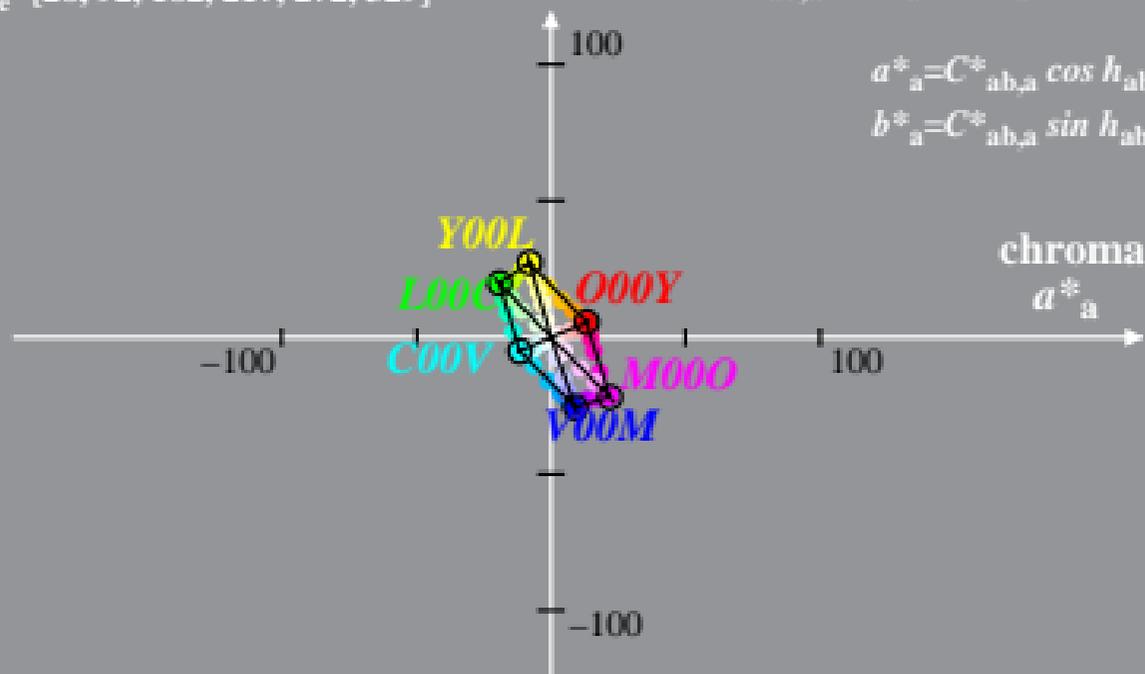
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LE470-4A, 40%_Fadin 0

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