

Beziehung  $olv^*$  und relative Buntheit  $c^*_{olv^*}$  oder Buntheit  $a^*_{olv^*}, b^*_{olv^*}$   
 LG49\_LCD projector\_2 0%\_Fadin

CIELAB-Buntonwinkel:

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

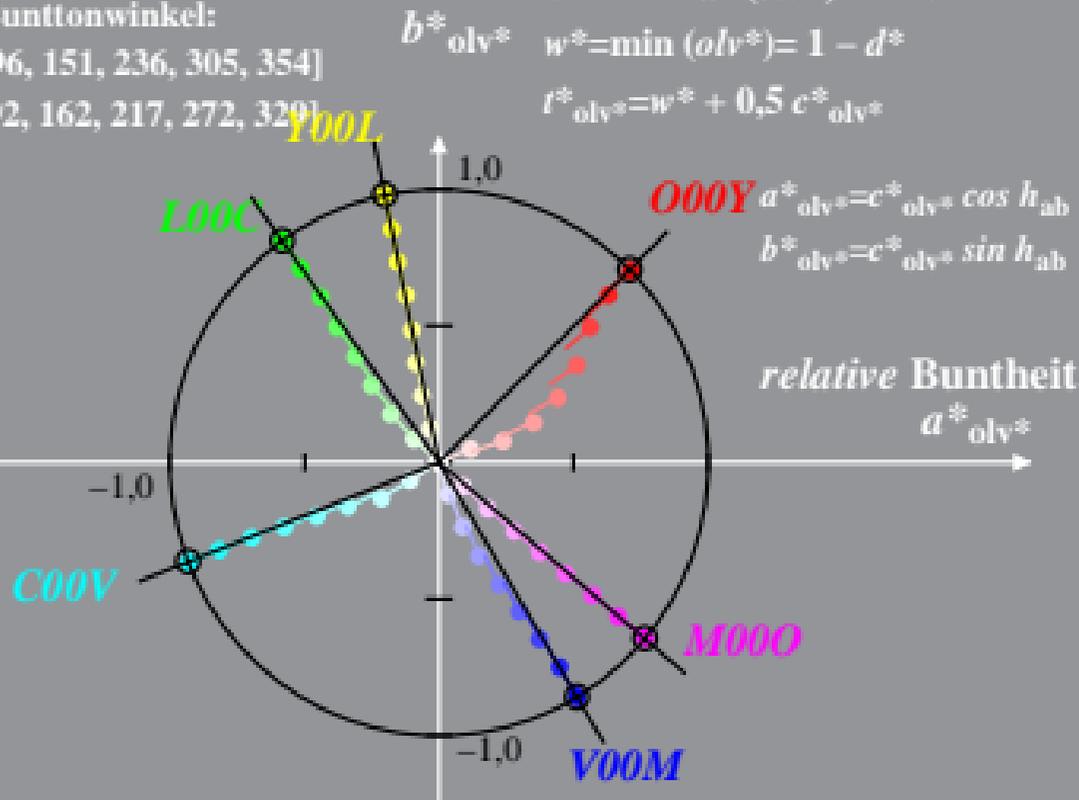
$h_{ab,e}=[26, 92, 162, 217, 272, 329]$

$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

$$n^* = 1 - \max(olv^*) = 1 - i^*$$

$$w^* = \min(olv^*) = 1 - d^*$$

$$t^*_{olv^*} = w^* + 0,5 c^*_{olv^*}$$



LG491-8A, 0%\_Fadin 0

Beziehung  $olv^*$  und relative Buntheit  $c^*_{olv^*}$  oder Buntheit  $a^*_{olv^*}, b^*_{olv^*}$   
 LG49\_LCD projector\_2 0%\_Fadit

CIELAB-Bunntonwinkel:

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

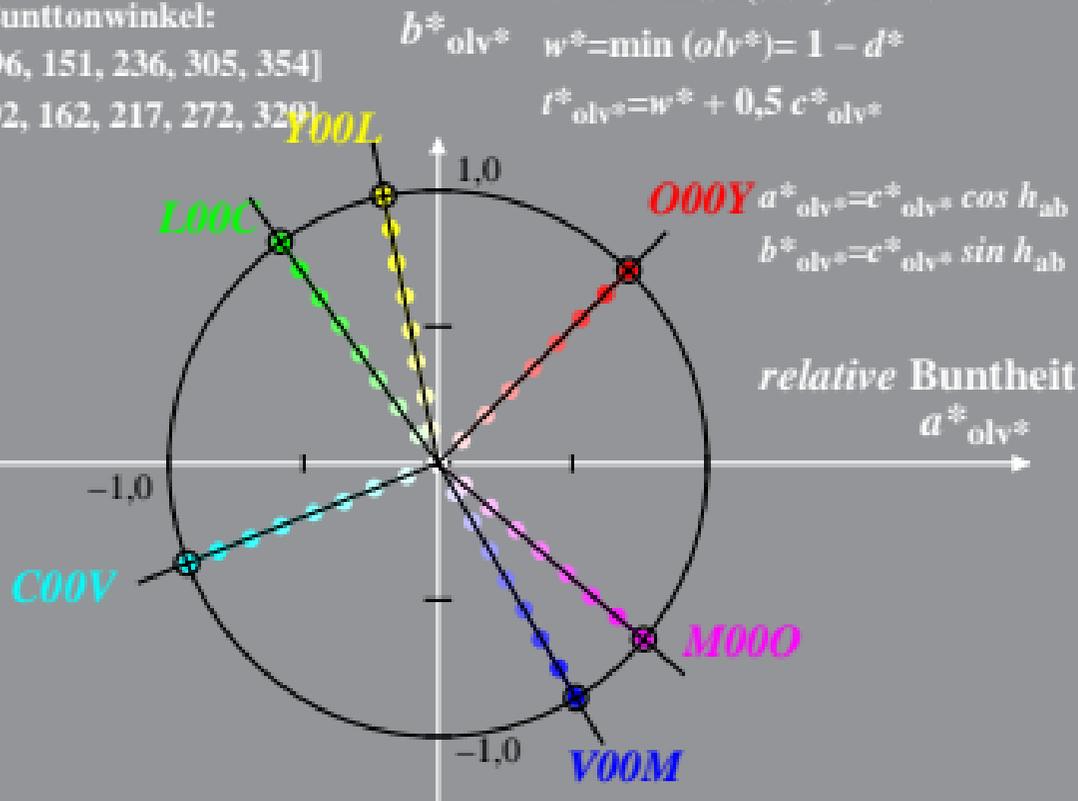
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Beziehung  $olv^*$  und relative Buntheit  $c^*_{olv^*}$  oder Buntheit  $a^*_{olv^*}, b^*_{olv^*}$   
 LG49\_LCD projector\_2 0,6%\_Fadin

CIELAB-Bunntonwinkel:

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

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

$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

$$n^* = 1 - \max(olv^*) = 1 - i^*$$

$$w^* = \min(olv^*) = 1 - d^*$$

$$t^*_{olv^*} = w^* + 0,5 c^*_{olv^*}$$

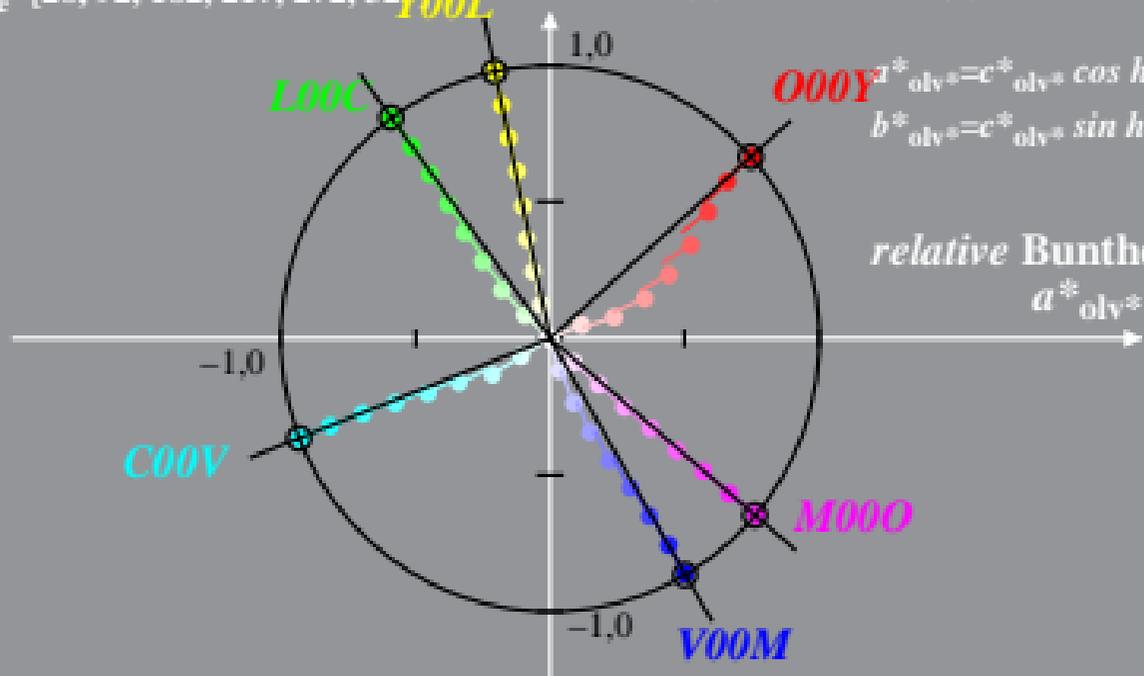
$b^*_{olv^*}$

$$a^*_{olv^*} = c^*_{olv^*} \cos h_{ab}$$

$$b^*_{olv^*} = c^*_{olv^*} \sin h_{ab}$$

relative Buntheit

$a^*_{olv^*}$



LG491-8A, 0,6%\_Fadin 0

Beziehung  $olv^*$  und relative Buntheit  $c^*_{olv^*}$  oder Buntheit  $a^*_{olv^*}, b^*_{olv^*}$   
 LG49\_LCD projector\_2 0,6%\_Fadit

CIELAB-Buntonwinkel:

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

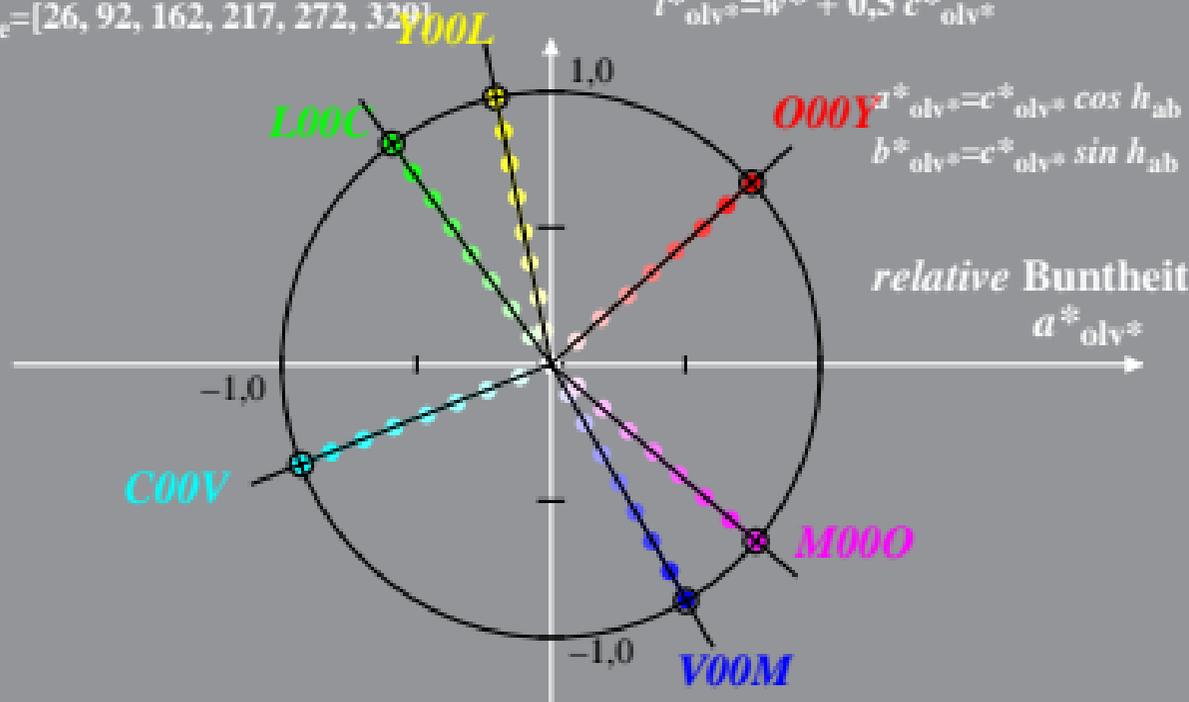
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LG491-8A, 0,6%\_Fadit 1

Beziehung  $olv^*$  und relative Buntheit  $c^*_{olv^*}$  oder Buntheit  $a^*_{olv^*}, b^*_{olv^*}$   
 LG49\_LCD projector\_2 1,2%\_Fadin

CIELAB-Bunntonwinkel:

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

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

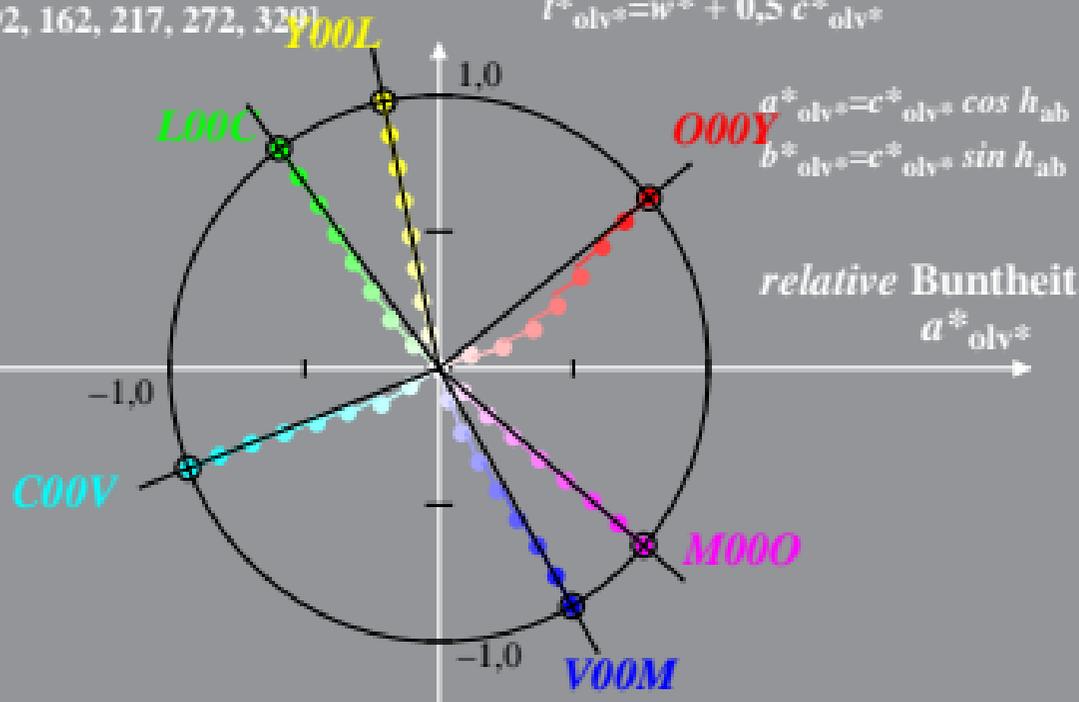
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$$n^* = 1 - \max(olv^*) = 1 - i^*$$

$$w^* = \min(olv^*) = 1 - d^*$$

$$t^*_{olv^*} = w^* + 0,5 c^*_{olv^*}$$

$b^*_{olv^*}$



LG491-8A, 1,2%\_Fadin 0

Beziehung  $olv^*$  und relative Buntheit  $c^*_{olv^*}$  oder Buntheit  $a^*_{olv^*}, b^*_{olv^*}$   
 LG49\_LCD projector\_2 1,2%\_Fadit

CIELAB-Bunntonwinkel:

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

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

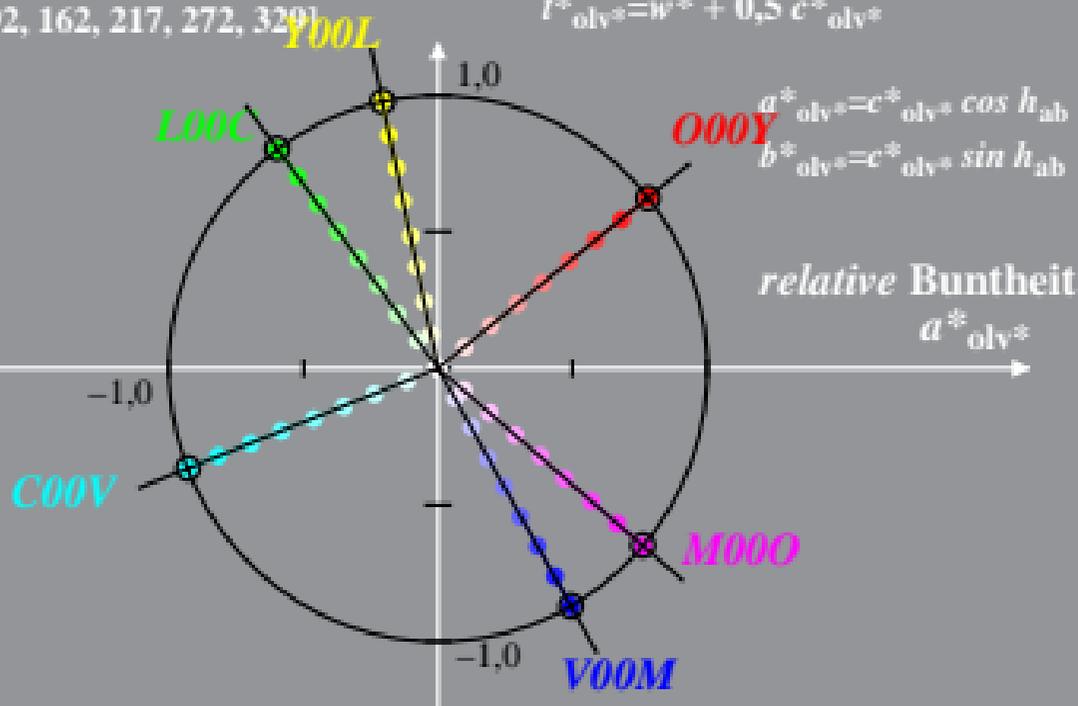
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$b^*_{olv^*}$



Beziehung  $olv^*$  und relative Buntheit  $c^*_{olv^*}$  oder Buntheit  $a^*_{olv^*}, b^*_{olv^*}$   
 LG49\_LCD projector\_2 2,5%\_Fadin

CIELAB-Bunntonwinkel:

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

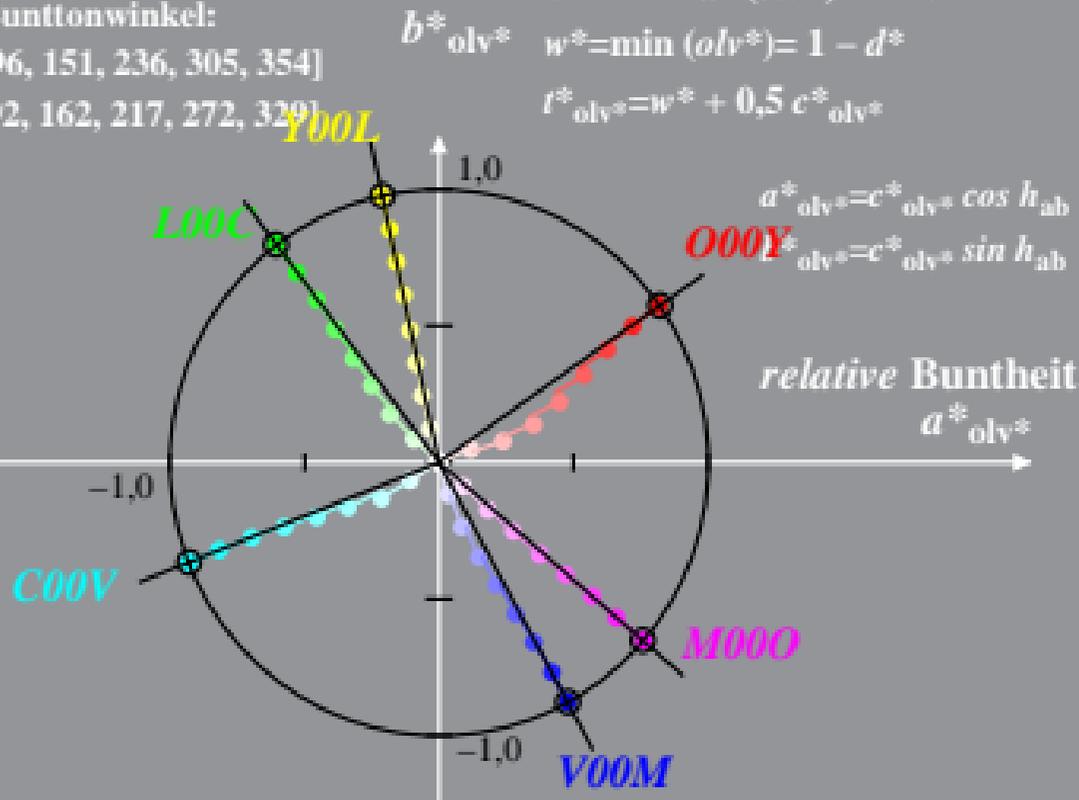
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LG491-8A, 2,5%\_Fadin 0

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 LG49\_LCD projector\_2 2,5%\_Fadit

CIELAB-Bunntonwinkel:

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

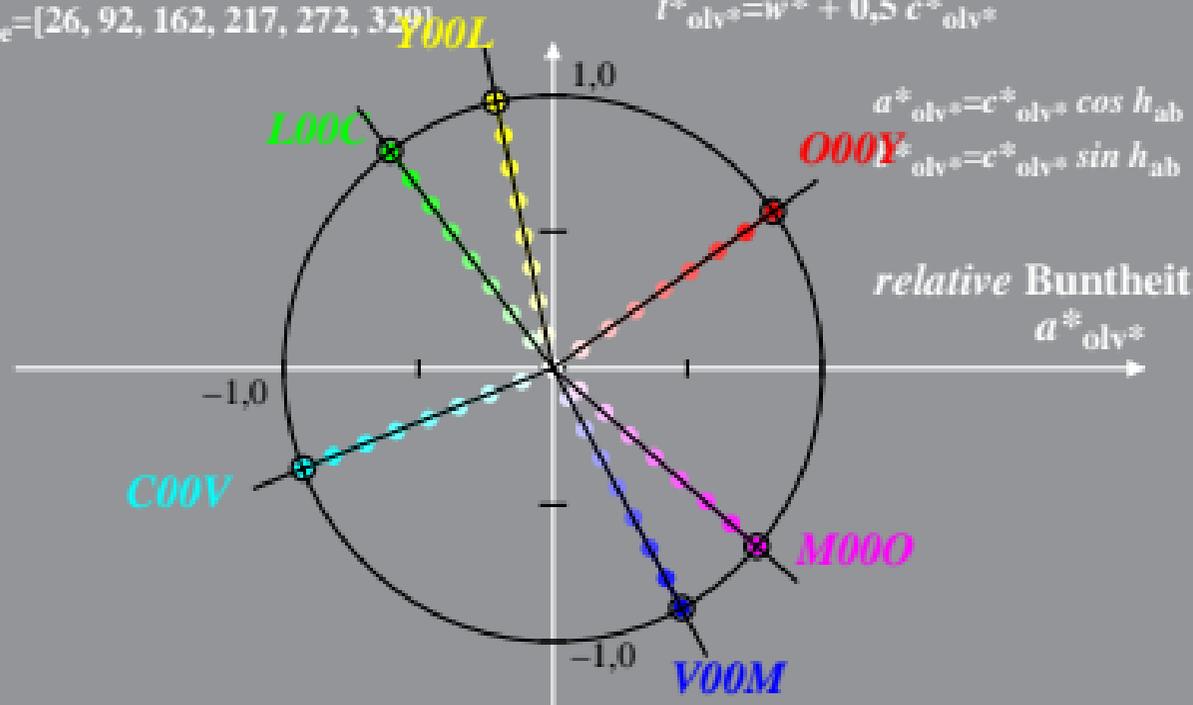
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Beziehung  $olv^*$  und relative Buntheit  $c^*_{olv^*}$  oder Buntheit  $a^*_{olv^*}, b^*_{olv^*}$   
 LG49\_LCD projector\_2 5%\_Fadin

CIELAB-Bunntonwinkel:

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

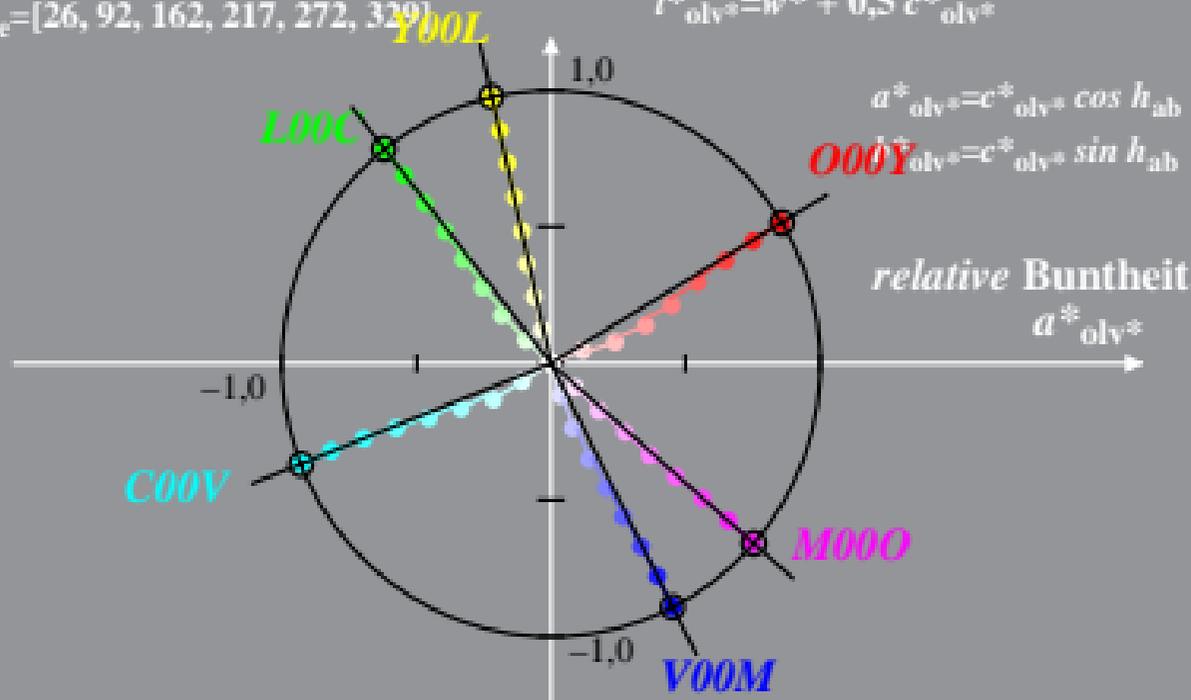
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 LG49\_LCD projector\_2 5%\_Fadit

CIELAB-Bunntonwinkel:

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

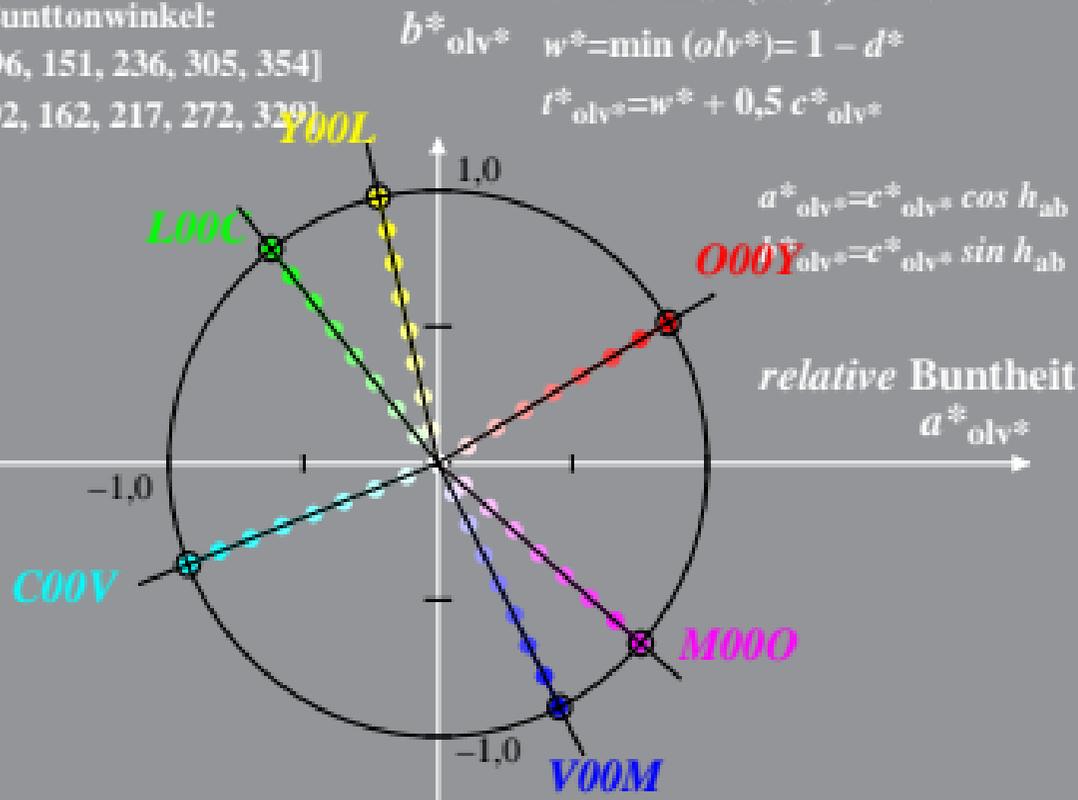
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Beziehung  $olv^*$  und relative Buntheit  $c^*_{olv^*}$  oder Buntheit  $a^*_{olv^*}, b^*_{olv^*}$   
 LG49\_LCD projector\_2 10%\_Fadin

CIELAB-Buntonwinkel:

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

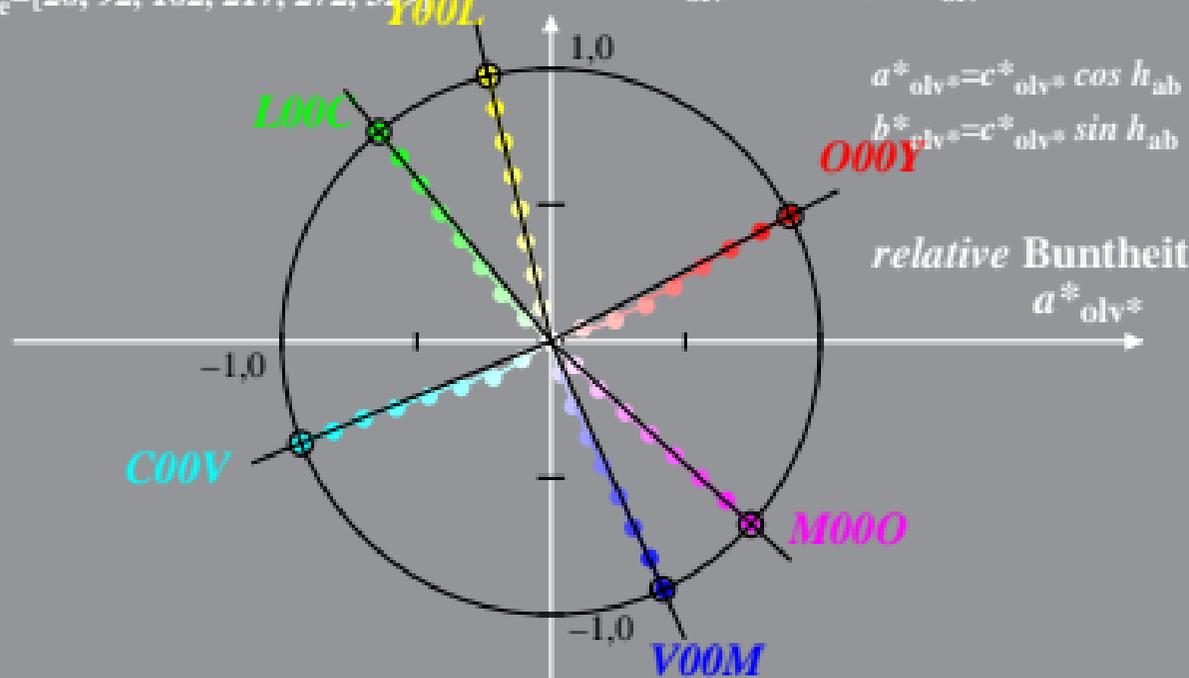
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LG491-8A, 10%\_Fadin 0

Beziehung  $olv^*$  und relative Buntheit  $c^*_{olv^*}$  oder Buntheit  $a^*_{olv^*}, b^*_{olv^*}$   
 LG49\_LCD projector\_2 10%\_Fadit

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

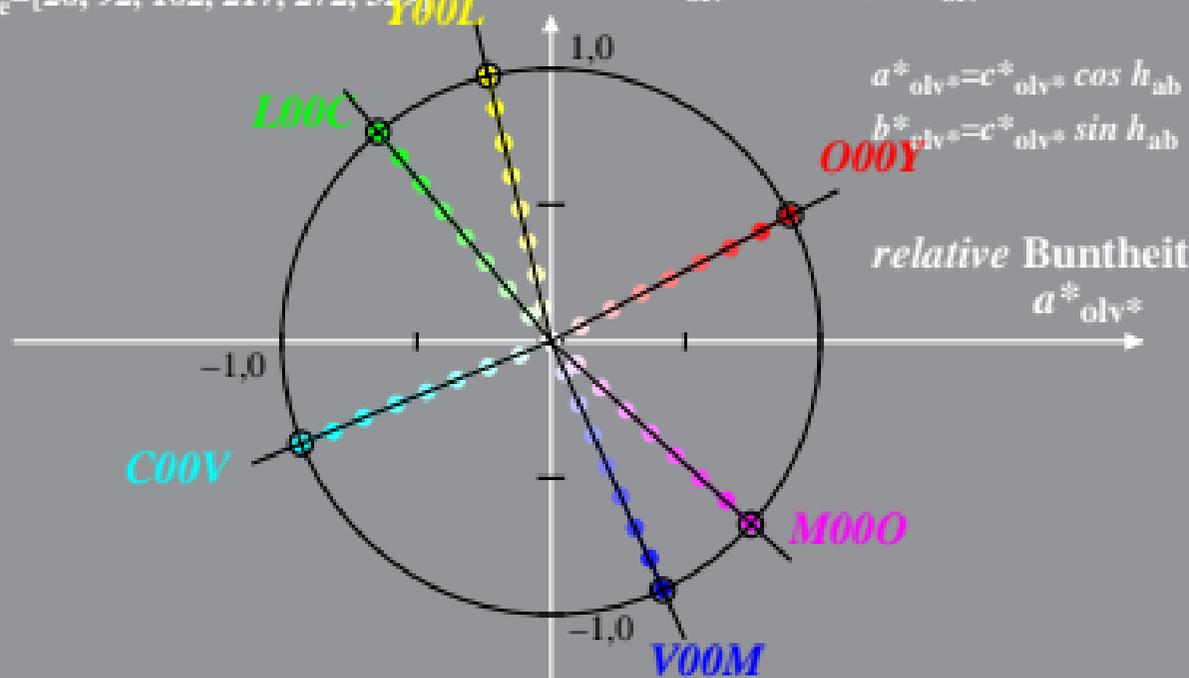
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 LG49\_LCD projector\_2 20%\_Fadin

CIELAB-Bunntonwinkel:

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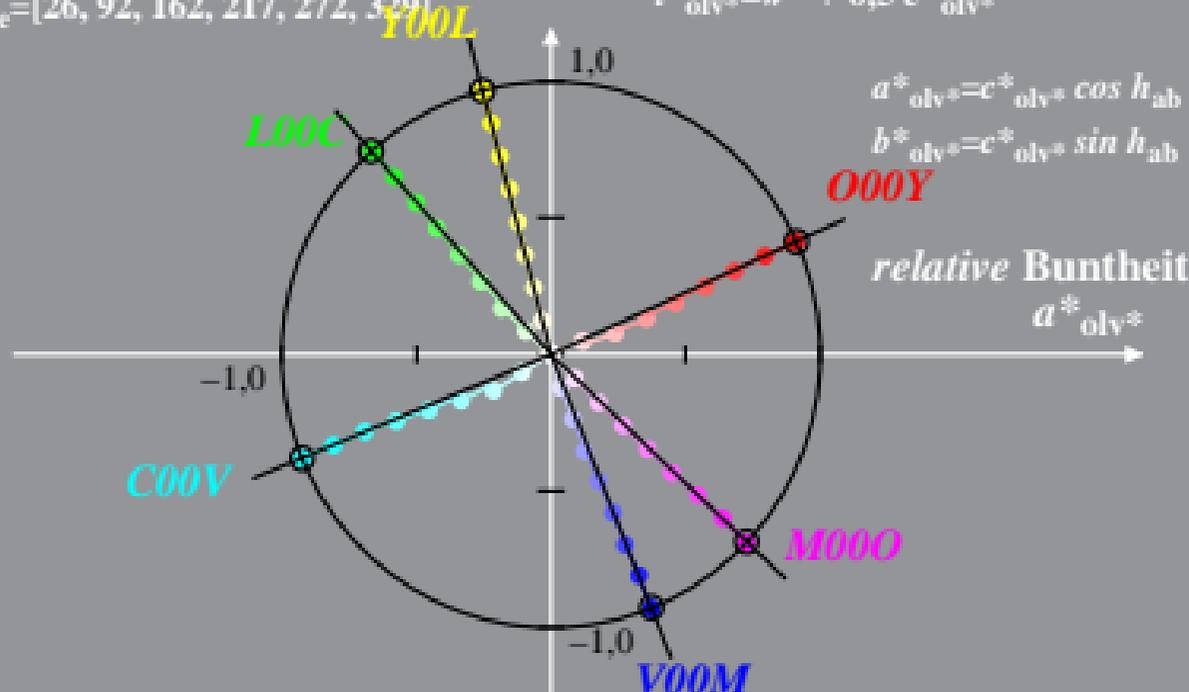
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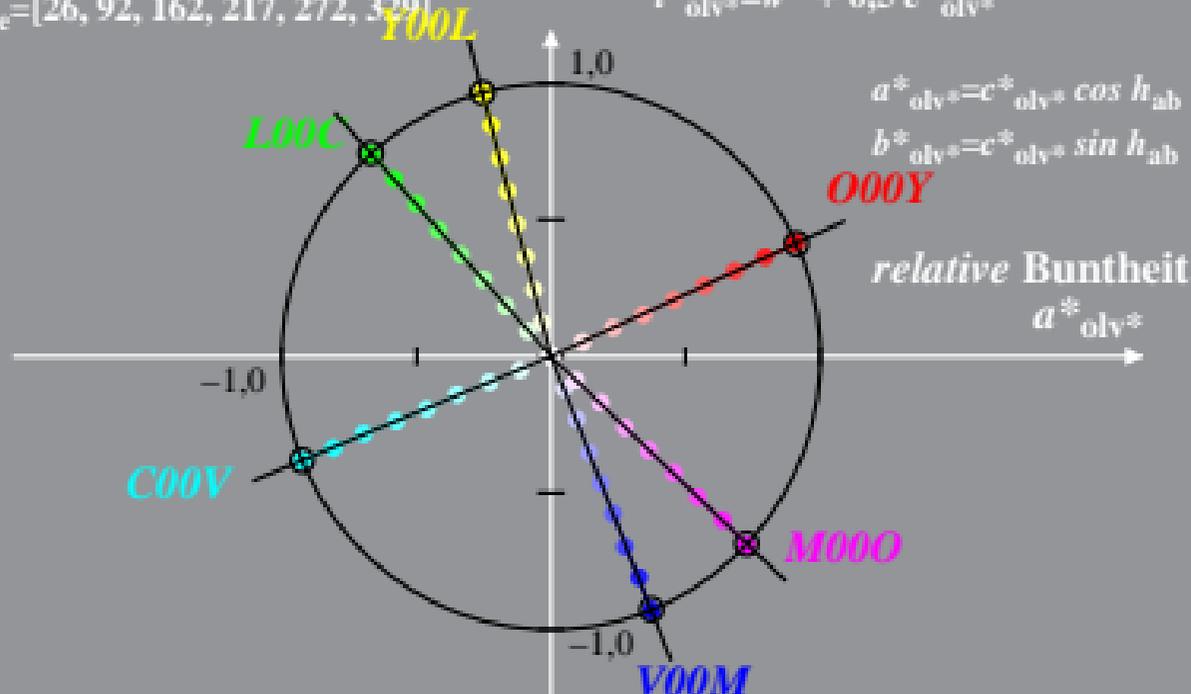
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Beziehung  $olv^*$  und relative Buntheit  $c^*_{olv^*}$  oder Buntheit  $a^*_{olv^*}, b^*_{olv^*}$   
 LG49\_LCD projector\_2 40%\_Fadin

CIELAB-Bunntonwinkel:

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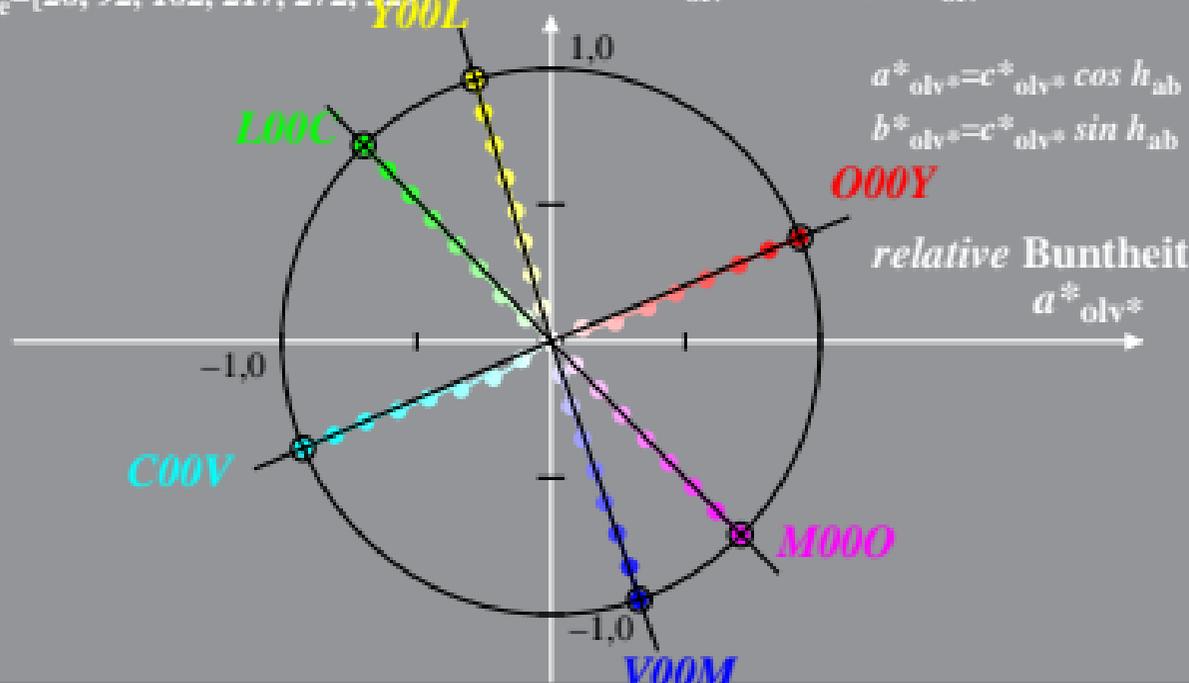
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LG491-8A, 40%\_Fadin 0

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 LG49\_LCD projector\_2 40%\_Fadit

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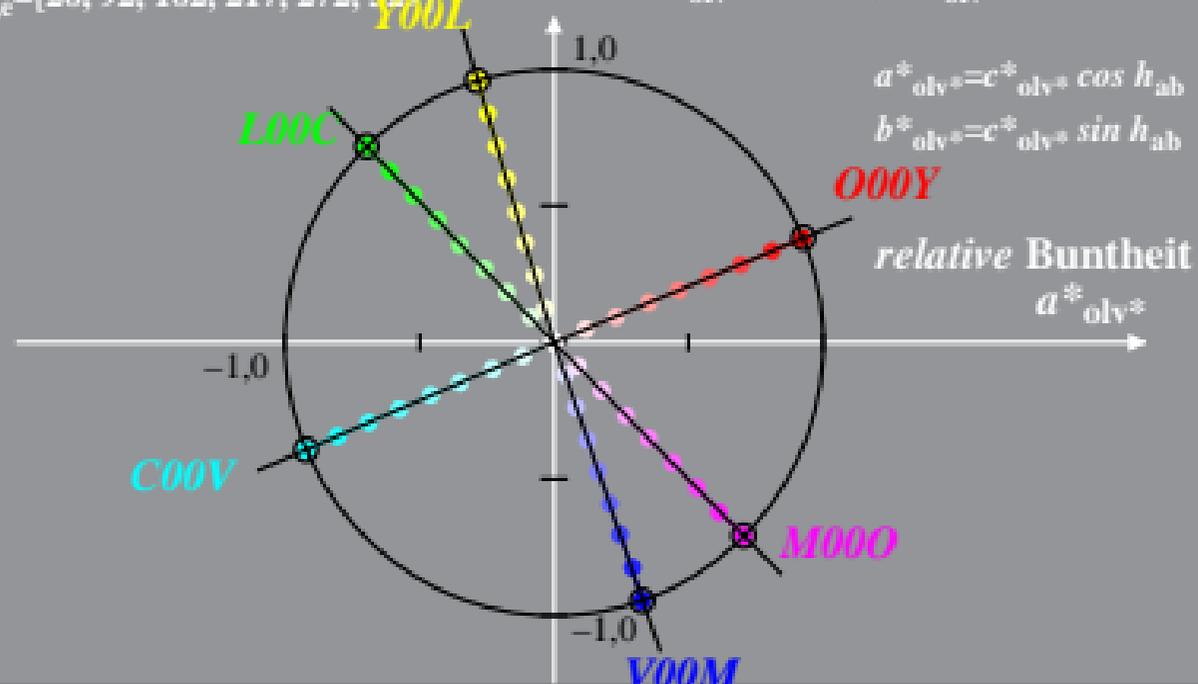
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$$a^*_{olv^*} = c^*_{olv^*} \cos h_{ab}$$

$$b^*_{olv^*} = c^*_{olv^*} \sin h_{ab}$$