





# Input: Colorimetric Reflective System MRS18

for hue  $h^* = lab^*h = 172/360 = 0.479$

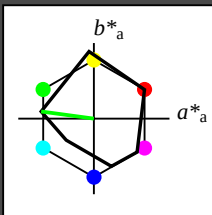
$lab^*tch$  and  $lab^*nch$

D65: hue G

LCH\*Ma: 52 70 172

rgb\*Ma: 0.0 1.0 0.0

triangle lightness  $t^*$



% Gamut

$u^*_{rel} = 91$

| relative Inform. Technology (IT) |                   |
|----------------------------------|-------------------|
| olvi3*                           | 1.0 1.0 1.0 (1.0) |
| cmyn3*                           | 0.0 0.0 0.0 (0.0) |
| olvi4*                           | 1.0 1.0 1.0 (1.0) |
| cmyn4*                           | 0.0 0.0 0.0 (0.0) |
| standard and adapted CIELAB      |                   |
| LAB*LAB                          | 95.41 -0.97 4.75  |
| LAB*LABa                         | 95.41 0.0 0.0     |
| LAB*LABb                         | 95.41 0.0 0.0     |
| relative CIELAB lab*             |                   |
| lab*lab                          | 1.0 0.0 0.0       |
| lab*lab                          | 1.0 0.0 0.0       |
| lab*lab                          | 1.0 0.0 0.0       |
| relative Natural Colour (NC)     |                   |
| lab*lab                          | 1.0 0.0 0.0       |
| lab*lab                          | 1.0 0.0 0.0       |
| lab*lab                          | 1.0 0.0 0.0       |

| relative Inform. Technology (IT) |                      |
|----------------------------------|----------------------|
| olvi3*                           | 0.75 0.75 0.75 (1.0) |
| cmyn3*                           | 0.25 0.25 0.25 (0.0) |
| olvi4*                           | 1.0 1.0 1.0 (1.0)    |
| cmyn4*                           | 0.0 0.0 0.0 (0.0)    |
| standard and adapted CIELAB      |                      |
| LAB*LAB                          | 76.06 -0.6 3.44      |
| LAB*LABa                         | 76.06 0.0 0.0        |
| LAB*LABb                         | 76.06 0.0 0.0        |
| relative CIELAB lab*             |                      |
| lab*lab                          | 0.86 -0.247 0.034    |
| lab*lab                          | 0.86 0.0 0.0         |
| lab*lab                          | 0.86 0.0 0.0         |
| relative Natural Colour (NC)     |                      |
| lab*lab                          | 0.86 -0.247 0.034    |
| lab*lab                          | 0.86 0.0 0.0         |
| lab*lab                          | 0.86 0.0 0.0         |

| relative Inform. Technology (IT) |                      |
|----------------------------------|----------------------|
| olvi3*                           | 0.75 0.75 0.75 (1.0) |
| cmyn3*                           | 0.25 0.25 0.25 (0.0) |
| olvi4*                           | 1.0 1.0 1.0 (1.0)    |
| cmyn4*                           | 0.0 0.0 0.0 (0.0)    |
| standard and adapted CIELAB      |                      |
| LAB*LAB                          | 76.06 -0.6 3.44      |
| LAB*LABa                         | 76.06 0.0 0.0        |
| LAB*LABb                         | 76.06 0.0 0.0        |
| relative CIELAB lab*             |                      |
| lab*lab                          | 0.86 -0.247 0.034    |
| lab*lab                          | 0.86 0.0 0.0         |
| lab*lab                          | 0.86 0.0 0.0         |
| relative Natural Colour (NC)     |                      |
| lab*lab                          | 0.86 -0.247 0.034    |
| lab*lab                          | 0.86 0.0 0.0         |
| lab*lab                          | 0.86 0.0 0.0         |

| relative Inform. Technology (IT) |                      |
|----------------------------------|----------------------|
| olvi3*                           | 0.75 0.75 0.75 (1.0) |
| cmyn3*                           | 0.25 0.25 0.25 (0.0) |
| olvi4*                           | 1.0 1.0 1.0 (1.0)    |
| cmyn4*                           | 0.0 0.0 0.0 (0.0)    |
| standard and adapted CIELAB      |                      |
| LAB*LAB                          | 76.06 -0.6 3.44      |
| LAB*LABa                         | 76.06 0.0 0.0        |
| LAB*LABb                         | 76.06 0.0 0.0        |
| relative CIELAB lab*             |                      |
| lab*lab                          | 0.86 -0.247 0.034    |
| lab*lab                          | 0.86 0.0 0.0         |
| lab*lab                          | 0.86 0.0 0.0         |
| relative Natural Colour (NC)     |                      |
| lab*lab                          | 0.86 -0.247 0.034    |
| lab*lab                          | 0.86 0.0 0.0         |
| lab*lab                          | 0.86 0.0 0.0         |

| relative Inform. Technology (IT) |                      |
|----------------------------------|----------------------|
| olvi3*                           | 0.75 0.75 0.75 (1.0) |
| cmyn3*                           | 0.25 0.25 0.25 (0.0) |
| olvi4*                           | 1.0 1.0 1.0 (1.0)    |
| cmyn4*                           | 0.0 0.0 0.0 (0.0)    |
| standard and adapted CIELAB      |                      |
| LAB*LAB                          | 76.06 -0.6 3.44      |
| LAB*LABa                         | 76.06 0.0 0.0        |
| LAB*LABb                         | 76.06 0.0 0.0        |
| relative CIELAB lab*             |                      |
| lab*lab                          | 0.86 -0.247 0.034    |
| lab*lab                          | 0.86 0.0 0.0         |
| lab*lab                          | 0.86 0.0 0.0         |
| relative Natural Colour (NC)     |                      |
| lab*lab                          | 0.86 -0.247 0.034    |
| lab*lab                          | 0.86 0.0 0.0         |
| lab*lab                          | 0.86 0.0 0.0         |

| relative Inform. Technology (IT) |                      |
|----------------------------------|----------------------|
| olvi3*                           | 0.75 0.75 0.75 (1.0) |
| cmyn3*                           | 0.25 0.25 0.25 (0.0) |
| olvi4*                           | 1.0 1.0 1.0 (1.0)    |
| cmyn4*                           | 0.0 0.0 0.0 (0.0)    |
| standard and adapted CIELAB      |                      |
| LAB*LAB                          | 76.06 -0.6 3.44      |
| LAB*LABa                         | 76.06 0.0 0.0        |
| LAB*LABb                         | 76.06 0.0 0.0        |
| relative CIELAB lab*             |                      |
| lab*lab                          | 0.86 -0.247 0.034    |
| lab*lab                          | 0.86 0.0 0.0         |
| lab*lab                          | 0.86 0.0 0.0         |
| relative Natural Colour (NC)     |                      |
| lab*lab                          | 0.86 -0.247 0.034    |
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| lab*lab                          | 0.86 0.0 0.0         |

| relative Inform. Technology (IT) |                      |
|----------------------------------|----------------------|
| olvi3*                           | 0.75 0.75 0.75 (1.0) |
| cmyn3*                           | 0.25 0.25 0.25 (0.0) |
| olvi4*                           | 1.0 1.0 1.0 (1.0)    |
| cmyn4*                           | 0.0 0.0 0.0 (0.0)    |
| standard and adapted CIELAB      |                      |
| LAB*LAB                          | 76.06 -0.6 3.44      |
| LAB*LABa                         | 76.06 0.0 0.0        |
| LAB*LABb                         | 76.06 0.0 0.0        |
| relative CIELAB lab*             |                      |
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| lab*lab                          | 0.86 0.0 0.0         |
| lab*lab                          | 0.86 0.0 0.0         |
| relative Natural Colour (NC)     |                      |
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| relative Inform. Technology (IT) |                      |
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| cmyn4*                           | 0.0 0.0 0.0 (0.0)    |
| standard and adapted CIELAB      |                      |
| LAB*LAB                          | 76.06 -0.6 3.44      |
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| LAB*LABb                         | 76.06 0.0 0.0        |
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| lab*lab                          | 0.86 0.0 0.0         |
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| cmyn4*                           | 0.0 0.0 0.0 (0.0)    |
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| cmyn3*                           | 0.25 0.25 0.25 (0.0) |
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| cmyn4*                           | 0.0 0.0 0.0 (0.0)    |
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| relative CIELAB lab*             |                      |
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| lab*lab                          | 0.86 0.0 0.0         |
| lab*lab                          | 0.86 0.0 0.0         |
| relative Natural Colour (NC)     |                      |
| lab*lab                          | 0.86 -0.247 0.034    |
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| lab*lab                          | 0.86 0.0 0.0         |
| relative Natural Colour (NC)     |                      |
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| lab*lab                          | 0.86 0.0 0.0         |

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| lab*lab                          | 0.86 0.0 0.0         |

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| cmyn4*                           | 0.0 0.0 0.0 (0.0)    |
| standard and adapted CIELAB      |                      |
| LAB*LAB                          | 76.06 -0.6 3.44      |
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| lab*lab                          | 0.86 0.0 0.0         |
| lab*lab                          | 0.86 0.0 0.0         |
| relative Natural Colour (NC)     |                      |
| lab*lab                          | 0.86 -0.247 0.034    |
| lab*lab                          | 0.86 0.0 0.0         |
| lab*lab                          | 0.86 0.0 0.0         |





## Input: Colorimetric Reflective System MRS18

for hue  $h^* = lab^*h = 290/360 = 0.806$

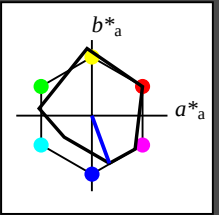
$lab^*tch$  and  $lab^*nch$

D65: hue B

LCH\*Ma: 37 67 290

rgb\*Ma: 0.0 0.0 1.0

triangle lightness  $t^*$



relative Inform. Technology (IT)

|          |     |     |     |       |
|----------|-----|-----|-----|-------|
| olvi3*   | 1.0 | 1.0 | 1.0 | (1.0) |
| olvi4*   | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi5*   | 1.0 | 1.0 | 1.0 | (1.0) |
| olvi6*   | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi7*   | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi8*   | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi9*   | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi10*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi11*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi12*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi13*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi14*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi15*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi16*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi17*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi18*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi19*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi20*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi21*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi22*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi23*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi24*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi25*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi26*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi27*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi28*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi29*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi30*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi31*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi32*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi33*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi34*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi35*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi36*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi37*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi38*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi39*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi40*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi41*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi42*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi43*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi44*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi45*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi46*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi47*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi48*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi49*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi50*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi51*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi52*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi53*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi54*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi55*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi56*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi57*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi58*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi59*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi60*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi61*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi62*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi63*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi64*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi65*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi66*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi67*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi68*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi69*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi70*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi71*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi72*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi73*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi74*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi75*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi76*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi77*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi78*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi79*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi80*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi81*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi82*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi83*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi84*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi85*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi86*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi87*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi88*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi89*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi90*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi91*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi92*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi93*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi94*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi95*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi96*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi97*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi98*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi99*  | 0.0 | 0.0 | 0.0 | (0.0) |
| olvi100* | 0.0 | 0.0 | 0.0 | (0.0) |

relative Inform. Technology (IT)

|          |      |      |      |       |
|----------|------|------|------|-------|
| olvi3*   | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi4*   | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi5*   | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi6*   | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi7*   | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi8*   | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi9*   | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi10*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi11*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi12*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi13*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi14*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi15*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi16*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi17*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi18*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi19*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi20*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi21*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi22*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi23*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi24*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi25*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi26*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi27*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi28*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi29*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi30*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi31*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi32*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi33*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi34*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi35*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi36*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi37*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi38*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi39*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi40*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi41*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi42*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi43*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi44*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi45*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi46*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi47*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi48*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi49*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi50*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi51*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi52*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi53*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi54*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi55*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi56*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi57*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi58*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi59*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi60*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi61*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi62*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi63*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi64*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi65*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi66*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi67*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi68*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi69*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi70*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi71*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi72*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi73*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi74*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi75*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi76*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi77*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi78*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi79*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi80*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi81*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi82*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi83*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi84*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi85*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi86*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi87*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi88*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi89*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi90*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi91*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi92*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi93*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi94*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi95*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi96*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi97*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi98*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi99*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi100* | 0.25 | 0.25 | 0.25 | (0.0) |

relative Inform. Technology (IT)

|         |      |      |      |       |
|---------|------|------|------|-------|
| olvi3*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi4*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi5*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi6*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi7*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi8*  | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi9*  | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi10* | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi11* | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi12* | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi13* | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi14* | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi15* | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi16* | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi17* | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi18* | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi19* | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi20* | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi21* | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi22* | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi23* | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi24* | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi25* | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi26* | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi27* | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi28* | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi29* | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi30* | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi31* | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi32* | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi33* | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi34* | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi35* | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi36* | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi37* | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi38* | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi39* | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi40* | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi41* | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi42* | 0.25 | 0.25 | 0.25 | (0.0) |
| olvi43* | 0.75 | 0.75 | 0.75 | (1.0) |
| olvi44* | 0.25 | 0.25 | 0.   |       |



## Input: Colorimetric Reflective System MRS18

for hue  $h^* = lab^*h = 25/360 = 0.069$

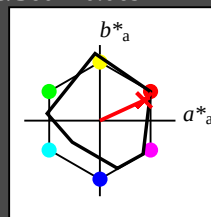
$lab^*tch$  and  $lab^*nch$

D65: hue R

LCH\*Ma: 48 73 25

rgb\*Ma: 1.0 0.0 0.1

triangle lightness  $t^*$



% Gamut

$u^*_{rel} = 91$

| relative Inform. Technology (IT) |     |     |
|----------------------------------|-----|-----|
| olvi3*                           | 1.0 | 1.0 |
| olvi4*                           | 1.0 | 1.0 |
| olvi5*                           | 1.0 | 1.0 |
| olvi6*                           | 1.0 | 1.0 |
| olvi7*                           | 1.0 | 1.0 |
| olvi8*                           | 1.0 | 1.0 |
| olvi9*                           | 1.0 | 1.0 |
| olvi10*                          | 1.0 | 1.0 |
| olvi11*                          | 1.0 | 1.0 |
| olvi12*                          | 1.0 | 1.0 |
| olvi13*                          | 1.0 | 1.0 |
| olvi14*                          | 1.0 | 1.0 |
| olvi15*                          | 1.0 | 1.0 |
| olvi16*                          | 1.0 | 1.0 |
| olvi17*                          | 1.0 | 1.0 |
| olvi18*                          | 1.0 | 1.0 |
| olvi19*                          | 1.0 | 1.0 |
| olvi20*                          | 1.0 | 1.0 |
| olvi21*                          | 1.0 | 1.0 |
| olvi22*                          | 1.0 | 1.0 |
| olvi23*                          | 1.0 | 1.0 |
| olvi24*                          | 1.0 | 1.0 |
| olvi25*                          | 1.0 | 1.0 |
| olvi26*                          | 1.0 | 1.0 |
| olvi27*                          | 1.0 | 1.0 |
| olvi28*                          | 1.0 | 1.0 |
| olvi29*                          | 1.0 | 1.0 |
| olvi30*                          | 1.0 | 1.0 |
| olvi31*                          | 1.0 | 1.0 |
| olvi32*                          | 1.0 | 1.0 |
| olvi33*                          | 1.0 | 1.0 |
| olvi34*                          | 1.0 | 1.0 |
| olvi35*                          | 1.0 | 1.0 |
| olvi36*                          | 1.0 | 1.0 |
| olvi37*                          | 1.0 | 1.0 |
| olvi38*                          | 1.0 | 1.0 |
| olvi39*                          | 1.0 | 1.0 |
| olvi40*                          | 1.0 | 1.0 |
| olvi41*                          | 1.0 | 1.0 |
| olvi42*                          | 1.0 | 1.0 |
| olvi43*                          | 1.0 | 1.0 |
| olvi44*                          | 1.0 | 1.0 |
| olvi45*                          | 1.0 | 1.0 |
| olvi46*                          | 1.0 | 1.0 |
| olvi47*                          | 1.0 | 1.0 |
| olvi48*                          | 1.0 | 1.0 |
| olvi49*                          | 1.0 | 1.0 |
| olvi50*                          | 1.0 | 1.0 |
| olvi51*                          | 1.0 | 1.0 |
| olvi52*                          | 1.0 | 1.0 |
| olvi53*                          | 1.0 | 1.0 |
| olvi54*                          | 1.0 | 1.0 |
| olvi55*                          | 1.0 | 1.0 |
| olvi56*                          | 1.0 | 1.0 |
| olvi57*                          | 1.0 | 1.0 |
| olvi58*                          | 1.0 | 1.0 |
| olvi59*                          | 1.0 | 1.0 |
| olvi60*                          | 1.0 | 1.0 |
| olvi61*                          | 1.0 | 1.0 |
| olvi62*                          | 1.0 | 1.0 |
| olvi63*                          | 1.0 | 1.0 |
| olvi64*                          | 1.0 | 1.0 |
| olvi65*                          | 1.0 | 1.0 |
| olvi66*                          | 1.0 | 1.0 |
| olvi67*                          | 1.0 | 1.0 |
| olvi68*                          | 1.0 | 1.0 |
| olvi69*                          | 1.0 | 1.0 |
| olvi70*                          | 1.0 | 1.0 |
| olvi71*                          | 1.0 | 1.0 |
| olvi72*                          | 1.0 | 1.0 |
| olvi73*                          | 1.0 | 1.0 |
| olvi74*                          | 1.0 | 1.0 |
| olvi75*                          | 1.0 | 1.0 |
| olvi76*                          | 1.0 | 1.0 |
| olvi77*                          | 1.0 | 1.0 |
| olvi78*                          | 1.0 | 1.0 |
| olvi79*                          | 1.0 | 1.0 |
| olvi80*                          | 1.0 | 1.0 |
| olvi81*                          | 1.0 | 1.0 |
| olvi82*                          | 1.0 | 1.0 |
| olvi83*                          | 1.0 | 1.0 |
| olvi84*                          | 1.0 | 1.0 |
| olvi85*                          | 1.0 | 1.0 |
| olvi86*                          | 1.0 | 1.0 |
| olvi87*                          | 1.0 | 1.0 |
| olvi88*                          | 1.0 | 1.0 |
| olvi89*                          | 1.0 | 1.0 |
| olvi90*                          | 1.0 | 1.0 |
| olvi91*                          | 1.0 | 1.0 |
| olvi92*                          | 1.0 | 1.0 |
| olvi93*                          | 1.0 | 1.0 |
| olvi94*                          | 1.0 | 1.0 |
| olvi95*                          | 1.0 | 1.0 |
| olvi96*                          | 1.0 | 1.0 |
| olvi97*                          | 1.0 | 1.0 |
| olvi98*                          | 1.0 | 1.0 |
| olvi99*                          | 1.0 | 1.0 |
| olvi100*                         | 1.0 | 1.0 |

| relative Inform. Technology (IT) |     |     |
|----------------------------------|-----|-----|
| olvi3*                           | 1.0 | 1.0 |
| olvi4*                           | 1.0 | 1.0 |
| olvi5*                           | 1.0 | 1.0 |
| olvi6*                           | 1.0 | 1.0 |
| olvi7*                           | 1.0 | 1.0 |
| olvi8*                           | 1.0 | 1.0 |
| olvi9*                           | 1.0 | 1.0 |
| olvi10*                          | 1.0 | 1.0 |
| olvi11*                          | 1.0 | 1.0 |
| olvi12*                          | 1.0 | 1.0 |
| olvi13*                          | 1.0 | 1.0 |
| olvi14*                          | 1.0 | 1.0 |
| olvi15*                          | 1.0 | 1.0 |
| olvi16*                          | 1.0 | 1.0 |
| olvi17*                          | 1.0 | 1.0 |
| olvi18*                          | 1.0 | 1.0 |
| olvi19*                          | 1.0 | 1.0 |
| olvi20*                          | 1.0 | 1.0 |
| olvi21*                          | 1.0 | 1.0 |
| olvi22*                          | 1.0 | 1.0 |
| olvi23*                          | 1.0 | 1.0 |
| olvi24*                          | 1.0 | 1.0 |
| olvi25*                          | 1.0 | 1.0 |
| olvi26*                          | 1.0 | 1.0 |
| olvi27*                          | 1.0 | 1.0 |
| olvi28*                          | 1.0 | 1.0 |
| olvi29*                          | 1.0 | 1.0 |
| olvi30*                          | 1.0 | 1.0 |
| olvi31*                          | 1.0 | 1.0 |
| olvi32*                          | 1.0 | 1.0 |
| olvi33*                          | 1.0 | 1.0 |
| olvi34*                          | 1.0 | 1.0 |
| olvi35*                          | 1.0 | 1.0 |
| olvi36*                          | 1.0 | 1.0 |
| olvi37*                          | 1.0 | 1.0 |
| olvi38*                          | 1.0 | 1.0 |
| olvi39*                          | 1.0 | 1.0 |
| olvi40*                          | 1.0 | 1.0 |
| olvi41*                          | 1.0 | 1.0 |
| olvi42*                          | 1.0 | 1.0 |
| olvi43*                          | 1.0 | 1.0 |
| olvi44*                          | 1.0 | 1.0 |
| olvi45*                          | 1.0 | 1.0 |
| olvi46*                          | 1.0 | 1.0 |
| olvi47*                          | 1.0 | 1.0 |
| olvi48*                          | 1.0 | 1.0 |
| olvi49*                          | 1.0 | 1.0 |
| olvi50*                          | 1.0 | 1.0 |
| olvi51*                          | 1.0 | 1.0 |
| olvi52*                          | 1.0 | 1.0 |
| olvi53*                          | 1.0 | 1.0 |
| olvi54*                          | 1.0 | 1.0 |
| olvi55*                          | 1.0 | 1.0 |
| olvi56*                          | 1.0 | 1.0 |
| olvi57*                          | 1.0 | 1.0 |
| olvi58*                          | 1.0 | 1.0 |
| olvi59*                          | 1.0 | 1.0 |
| olvi60*                          | 1.0 | 1.0 |
| olvi61*                          | 1.0 | 1.0 |
| olvi62*                          | 1.0 | 1.0 |
| olvi63*                          | 1.0 | 1.0 |
| olvi64*                          | 1.0 | 1.0 |
| olvi65*                          | 1.0 | 1.0 |
| olvi66*                          | 1.0 | 1.0 |
| olvi67*                          | 1.0 | 1.0 |
| olvi68*                          | 1.0 | 1.0 |
| olvi69*                          | 1.0 | 1.0 |
| olvi70*                          | 1.0 | 1.0 |
| olvi71*                          | 1.0 | 1.0 |
| olvi72*                          | 1.0 | 1.0 |
| olvi73*                          | 1.0 | 1.0 |
| olvi74*                          | 1.0 | 1.0 |
| olvi75*                          | 1.0 | 1.0 |
| olvi76*                          | 1.0 | 1.0 |
| olvi77*                          | 1.0 | 1.0 |
| olvi78*                          | 1.0 | 1.0 |
| olvi79*                          | 1.0 | 1.0 |
| olvi80*                          | 1.0 | 1.0 |
| olvi81*                          | 1.0 | 1.0 |
| olvi82*                          | 1.0 | 1.0 |
| olvi83*                          | 1.0 | 1.0 |
| olvi84*                          | 1.0 | 1.0 |
| olvi85*                          | 1.0 | 1.0 |
| olvi86*                          | 1.0 | 1.0 |
| olvi87*                          | 1.0 | 1.0 |
| olvi88*                          | 1.0 | 1.0 |
| olvi89*                          | 1.0 | 1.0 |
| olvi90*                          | 1.0 | 1.0 |
| olvi91*                          | 1.0 | 1.0 |
| olvi92*                          | 1.0 | 1.0 |
| olvi93*                          | 1.0 | 1.0 |
| olvi94*                          | 1.0 | 1.0 |
| olvi95*                          | 1.0 | 1.0 |
| olvi96*                          | 1.0 | 1.0 |
| olvi97*                          | 1.0 | 1.0 |
| olvi98*                          | 1.0 | 1.0 |
| olvi99*                          | 1.0 | 1.0 |
| olvi100*                         | 1.0 | 1.0 |

| relative Inform. Technology (IT) |     |     |
|----------------------------------|-----|-----|
| olvi3*                           | 1.0 | 1.0 |
| olvi4*                           | 1.0 | 1.0 |
| olvi5*                           | 1.0 | 1.0 |
| olvi6*                           | 1.0 | 1.0 |
| olvi7*                           | 1.0 | 1.0 |
| olvi8*                           | 1.0 | 1.0 |
| olvi9*                           | 1.0 | 1.0 |
| olvi10*                          | 1.0 | 1.0 |
| olvi11*                          | 1.0 | 1.0 |
| olvi12*                          | 1.0 | 1.0 |
| olvi13*                          | 1.0 | 1.0 |
| olvi14*                          | 1.0 | 1.0 |
| olvi15*                          | 1.0 | 1.0 |
| olvi16*                          | 1.0 | 1.0 |
| olvi17*                          | 1.0 | 1.0 |
| olvi18*                          | 1.0 | 1.0 |
| olvi19*                          | 1.0 | 1.0 |
| olvi20*                          | 1.0 | 1.0 |
| olvi21*                          | 1.0 | 1.0 |
| olvi22*                          | 1.0 | 1.0 |
| olvi23*                          | 1.0 | 1.0 |
| olvi24*                          | 1.0 | 1.0 |
| olvi25*                          | 1.0 | 1.0 |
| olvi26*                          | 1.0 | 1.0 |
| olvi27*                          | 1.0 | 1.0 |
| olvi28*                          | 1.0 | 1.0 |
| olvi29*                          | 1.0 | 1.0 |
| olvi30*                          | 1.0 | 1.0 |
| olvi31*                          | 1.0 | 1.0 |
| olvi32*                          | 1.0 | 1.0 |
| olvi33*                          | 1.0 | 1.0 |
| olvi34*                          | 1.0 | 1.0 |
| olvi35*                          | 1.0 | 1.0 |
| olvi36*                          | 1.0 | 1.0 |
| olvi37*                          | 1.0 | 1.0 |
| olvi38*                          | 1.0 | 1.0 |
| olvi39*                          | 1.0 | 1.0 |
| olvi40*                          | 1.0 | 1.0 |
| olvi41*                          | 1.0 | 1.0 |
| olvi42*                          | 1.0 | 1.0 |
| olvi43*                          | 1.0 | 1.0 |
| olvi44*                          | 1.0 | 1.0 |
| olvi45*                          | 1.0 | 1.0 |
| olvi46*                          | 1.0 | 1.0 |
| olvi47*                          | 1.0 | 1.0 |
| olvi48*                          | 1.0 | 1.0 |
| olvi49*                          | 1.0 | 1.0 |
| olvi50*                          | 1.0 | 1.0 |
| olvi51*                          | 1.0 | 1.0 |
| olvi52*                          | 1.0 | 1.0 |
| olvi53*                          | 1.0 | 1.0 |
| olvi54*                          | 1.0 | 1.0 |
| olvi55*                          | 1.0 | 1.0 |
| olvi56*                          | 1.0 | 1.0 |
| olvi57*                          | 1.0 | 1.0 |
| olvi58*                          | 1.0 | 1.0 |
| olvi59*                          | 1.0 | 1.0 |
| olvi60*                          | 1.0 | 1.0 |
| olvi61*                          | 1.0 | 1.0 |
| olvi62*                          | 1.0 | 1.0 |
| olvi63*                          | 1.0 | 1.0 |
| olvi64*                          | 1.0 | 1.0 |
| olvi65*                          | 1.0 | 1.0 |
| olvi66*                          | 1.0 | 1.0 |
| olvi67*                          | 1.0 | 1.0 |
| olvi68*                          | 1.0 | 1.0 |
| olvi69*                          | 1.0 | 1.0 |
| olvi70*                          | 1.0 | 1.0 |
| olvi71*                          | 1.0 | 1.0 |
| olvi72*                          | 1.0 | 1.0 |
| olvi73*                          | 1.0 | 1.0 |
| olvi74*                          | 1.0 | 1.0 |
| olvi75*                          | 1.0 | 1.0 |
| olvi76*                          | 1.0 | 1.0 |
| olvi77*                          | 1.0 | 1.0 |
| olvi78*                          | 1.0 | 1.0 |
| olvi79*                          | 1.0 | 1.0 |
| olvi80*                          | 1.0 | 1.0 |
| olvi81*                          | 1.0 | 1.0 |
| olvi82*                          | 1.0 | 1.0 |
| olvi83*                          | 1.0 | 1.0 |
| olvi84*                          | 1.0 | 1.0 |
| olvi85*                          | 1.0 | 1.0 |
| olvi86*                          | 1.0 | 1.0 |
| olvi87*                          | 1.0 | 1.0 |
| olvi88*                          | 1.0 | 1.0 |
| olvi89*                          | 1.0 | 1.0 |
| olvi90*                          | 1.0 | 1.0 |
| olvi91*                          | 1.0 | 1.0 |
| olvi92*                          | 1.0 | 1.0 |
| olvi93*                          | 1.0 | 1.0 |
| olvi94*                          | 1.0 | 1.0 |
| olvi95*                          | 1.0 | 1.0 |
| olvi96*                          | 1.0 | 1.0 |
| olvi97*                          | 1.0 | 1.0 |
| olvi98*                          | 1.0 | 1.0 |
| olvi99*                          | 1.0 | 1.0 |
| olvi100*                         | 1.0 | 1.0 |

| relative Inform. Technology (IT) |     |     |
|----------------------------------|-----|-----|
| olvi3*                           | 1.0 | 1.0 |
| olvi4*                           | 1.0 | 1.0 |
| olvi5*                           | 1.0 | 1.0 |
| olvi6*                           | 1.0 | 1.0 |
| olvi7*                           | 1.0 | 1.0 |
| olvi8*                           | 1.0 | 1.0 |
| olvi9*                           | 1.0 | 1.0 |
| olvi10*                          | 1.0 | 1.0 |
| olvi11*                          | 1.0 | 1.0 |
| olvi12*                          | 1.0 | 1.0 |
| olvi13*                          | 1.0 | 1.0 |
| olvi14*                          | 1.0 | 1.0 |
| olvi15*                          | 1.0 | 1.0 |
| olvi16*                          | 1.0 | 1.0 |
| olvi17*                          | 1.0 | 1.0 |
| olvi18*                          | 1.0 | 1.0 |
| olvi19*                          | 1.0 | 1.0 |
| olvi20*                          | 1.0 | 1.0 |
| olvi21*                          | 1.0 | 1.0 |
| olvi22*                          | 1.0 | 1.0 |
| olvi23*                          | 1.0 | 1.0 |
| olvi24*                          | 1.0 | 1.0 |
| olvi25*                          | 1.0 | 1.0 |
| olvi26*                          | 1.0 | 1.0 |
| olvi27*                          | 1.0 | 1.0 |
| olvi28*                          | 1.0 | 1.0 |
| olvi29*                          | 1.0 | 1.0 |
| olvi30*                          | 1.0 | 1.0 |
| olvi31*                          | 1.0 | 1.0 |
| olvi32*                          | 1.0 | 1.0 |
| olvi33*                          | 1.0 | 1.0 |
| olvi34*                          | 1.0 | 1.0 |
| olvi35*                          | 1.0 | 1.0 |
| olvi36*                          | 1.0 | 1.0 |
| olvi37*                          | 1.0 | 1.0 |
| olvi38*                          | 1.0 | 1.0 |
| olvi39*                          | 1.0 | 1.0 |
| olvi40*                          | 1.0 | 1.0 |
| olvi41*                          | 1.0 | 1.0 |
| olvi42*                          | 1.0 | 1.0 |
| olvi43*                          | 1.0 | 1.0 |
| olvi44*                          | 1.0 | 1.0 |
| olvi45*                          | 1.0 | 1.0 |
| olvi46*                          | 1.0 | 1.0 |
| olvi47*                          | 1.0 | 1.0 |
| olvi48*                          | 1.0 | 1.0 |
| olvi49*                          | 1.0 | 1.0 |
| olvi50*                          | 1.0 | 1.0 |
| olvi51*                          | 1.0 | 1.0 |
| olvi52*                          | 1.0 | 1.0 |
| olvi53*                          | 1.0 | 1.0 |
| olvi54*                          | 1.0 | 1.0 |
| olvi55*                          | 1.0 | 1.0 |
| olvi56*                          | 1.0 | 1.0 |
| olvi57*                          | 1.0 | 1.0 |
| olvi58*                          | 1.0 | 1.0 |
| olvi59*                          | 1.0 | 1.0 |
| olvi60*                          | 1.0 | 1.0 |
| olvi61*                          | 1.0 | 1.0 |
| olvi62*                          | 1.0 | 1.0 |
| olvi63*                          | 1.0 | 1.0 |
| olvi64*                          | 1.0 | 1.0 |
| olvi65*                          | 1.0 | 1.0 |
| olvi66*                          | 1.0 | 1.0 |
| olvi67*                          | 1.0 | 1.0 |
| olvi68*                          | 1.0 | 1.0 |
| olvi69*                          | 1.0 | 1.0 |
| olvi70*                          | 1.0 | 1.0 |
| olvi71*                          | 1.0 | 1.0 |
| olvi72*                          | 1.0 | 1.0 |
| olvi73*                          | 1.0 | 1.0 |
| olvi74*                          | 1.0 | 1.0 |
| olvi75*                          | 1.0 | 1.0 |
| olvi76*                          | 1.0 | 1.0 |
| olvi77*                          | 1.0 | 1.0 |
| olvi78*                          | 1.0 | 1.0 |
| olvi79*                          | 1.0 | 1.0 |
| olvi80*                          | 1.0 | 1.0 |
| olvi81*                          | 1.0 | 1.0 |
| olvi82*                          | 1.0 | 1.0 |
| olvi83*                          | 1.0 | 1.0 |
| olvi84*                          | 1.0 | 1.0 |
| olvi85*                          | 1.0 | 1.0 |
| olvi86*                          | 1.0 | 1.0 |
| olvi87*                          | 1.0 | 1.0 |
| olvi88*                          | 1.0 | 1.0 |
| olvi89*                          | 1.0 | 1.0 |
| olvi90*                          | 1.0 | 1.0 |
| olvi91*                          | 1.0 | 1.0 |
| olvi92*                          | 1.0 | 1.0 |
| olvi93*                          | 1.0 | 1.0 |
| olvi94*                          | 1.0 | 1.0 |
| olvi95*                          | 1.0 | 1.0 |
| olvi96*                          | 1.0 | 1.0 |
| olvi97*                          | 1.0 | 1.0 |
| olvi98*                          | 1.0 | 1.0 |
| olvi99*                          | 1.0 | 1.0 |
| olvi100*                         | 1.0 | 1.0 |

\_\_\_\_\_

|   |  |
|---|--|
| + |  |
|---|--|



## Input: Colorimetric Reflective System MRS18

for hue  $h^* = lab \cdot h = 164/360 = 0.457$

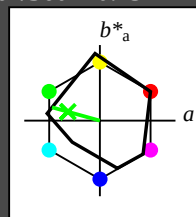
$lab \cdot tch$  and  $lab \cdot nch$

D65: hue G

LCH\*Ma: 56 66 164

rgb\*Ma: 0.1 1.0 0.0

triangle lightness  $t^*$



% Gamut

$u^*_{rel} = 91$

relative Inform. Technology (IT)  
olvi3\* 1.0 1.0 1.0 (1.0)  
cmyn3\* 0.0 0.0 0.0 (0.0)  
olvi4\* 1.0 1.0 1.0 (1.0)  
cmyn4\* 0.0 0.0 0.0 (0.0)  
standard and adapted CIELAB  
LAB\*LAB 95.41 -0.97 4.75  
LAB\*LABa 95.41 0.0 0.0  
LAB\*LABb 95.41 0.0 0.0

relative CIELAB lab\*  
lab\*lab 1.0 0.0 0.0  
lab\*tch 1.0 0.0 0.0  
lab\*nch 0.0 0.0 0.0  
relative Natural Colour (NC)  
lab\*tr 1.0 0.0 0.0  
lab\*tce 1.0 0.0 0.0  
lab\*tce 0.0 0.0 0.0

relative Inform. Technology (IT)  
olvi3\* 0.75 0.75 0.75 (1.0)  
cmyn3\* 0.25 0.25 0.25 (0.0)  
olvi4\* 1.0 1.0 1.0 (1.0)  
cmyn4\* 0.0 0.0 0.0 (0.0)  
standard and adapted CIELAB  
LAB\*LAB 76.06 -0.6 3.44  
LAB\*LABa 76.06 -0.6 3.44  
LAB\*LABb 76.06 -0.6 3.44

relative CIELAB lab\*  
lab\*lab 0.75 0.75 0.75 (1.0)  
lab\*tch 0.75 0.75 0.75 (1.0)  
lab\*nch 0.0 0.0 0.0  
relative Natural Colour (NC)  
lab\*tr 0.75 0.75 0.75 (1.0)  
lab\*tce 0.75 0.75 0.75 (1.0)  
lab\*tce 0.0 0.0 0.0

relative Inform. Technology (IT)  
olvi3\* 0.5 0.5 0.5 (0.0)  
cmyn3\* 0.5 0.5 0.5 (0.0)  
olvi4\* 1.0 1.0 1.0 (1.0)  
cmyn4\* 0.0 0.0 0.0 (0.0)  
standard and adapted CIELAB  
LAB\*LAB 56.71 -0.23 2.14  
LAB\*LABa 56.71 -0.23 2.14  
LAB\*LABb 56.71 -0.23 2.14

relative CIELAB lab\*  
lab\*lab 0.5 0.5 0.5 (0.0)  
lab\*tch 0.5 0.5 0.5 (0.0)  
lab\*nch 0.0 0.0 0.0  
relative Natural Colour (NC)  
lab\*tr 0.5 0.5 0.5 (0.0)  
lab\*tce 0.5 0.5 0.5 (0.0)  
lab\*tce 0.0 0.0 0.0

relative Inform. Technology (IT)  
olvi3\* 0.25 0.25 0.25 (1.0)  
cmyn3\* 0.75 0.75 0.75 (0.0)  
olvi4\* 1.0 1.0 1.0 (1.0)  
cmyn4\* 0.0 0.0 0.0 (0.0)  
standard and adapted CIELAB  
LAB\*LAB 37.36 -0.13 0.63  
LAB\*LABa 37.36 -0.13 0.63  
LAB\*LABb 37.36 -0.13 0.63

relative CIELAB lab\*  
lab\*lab 0.25 0.25 0.25 (1.0)  
lab\*tch 0.25 0.25 0.25 (1.0)  
lab\*nch 0.0 0.0 0.0  
relative Natural Colour (NC)  
lab\*tr 0.25 0.25 0.25 (1.0)  
lab\*tce 0.25 0.25 0.25 (1.0)  
lab\*tce 0.0 0.0 0.0

relative Inform. Technology (IT)  
olvi3\* 0.0 0.0 0.0 (1.0)  
cmyn3\* 0.0 0.0 0.0 (0.0)  
olvi4\* 1.0 1.0 1.0 (1.0)  
cmyn4\* 0.0 0.0 0.0 (0.0)  
standard and adapted CIELAB  
LAB\*LAB 18.02 0.0 0.0  
LAB\*LABa 18.02 0.0 0.0  
LAB\*LABb 18.02 0.0 0.0

relative CIELAB lab\*  
lab\*lab 0.0 0.0 0.0 (1.0)  
lab\*tch 0.0 0.0 0.0 (1.0)  
lab\*nch 0.0 0.0 0.0  
relative Natural Colour (NC)  
lab\*tr 0.0 0.0 0.0 (1.0)  
lab\*tce 0.0 0.0 0.0 (1.0)  
lab\*tce 0.0 0.0 0.0

relative Inform. Technology (IT)  
olvi3\* 0.0 0.0 0.0 (1.0)  
cmyn3\* 0.0 0.0 0.0 (0.0)  
olvi4\* 1.0 1.0 1.0 (1.0)  
cmyn4\* 0.0 0.0 0.0 (0.0)  
standard and adapted CIELAB  
LAB\*LAB 0.0 0.0 0.0  
LAB\*LABa 0.0 0.0 0.0  
LAB\*LABb 0.0 0.0 0.0

relative CIELAB lab\*  
lab\*lab 0.0 0.0 0.0 (1.0)  
lab\*tch 0.0 0.0 0.0 (1.0)  
lab\*nch 0.0 0.0 0.0  
relative Natural Colour (NC)  
lab\*tr 0.0 0.0 0.0 (1.0)  
lab\*tce 0.0 0.0 0.0 (1.0)  
lab\*tce 0.0 0.0 0.0

relative Inform. Technology (IT)  
olvi3\* 0.0 0.0 0.0 (1.0)  
cmyn3\* 0.0 0.0 0.0 (0.0)  
olvi4\* 1.0 1.0 1.0 (1.0)  
cmyn4\* 0.0 0.0 0.0 (0.0)  
standard and adapted CIELAB  
LAB\*LAB 0.0 0.0 0.0  
LAB\*LABa 0.0 0.0 0.0  
LAB\*LABb 0.0 0.0 0.0

relative CIELAB lab\*  
lab\*lab 0.0 0.0 0.0 (1.0)  
lab\*tch 0.0 0.0 0.0 (1.0)  
lab\*nch 0.0 0.0 0.0  
relative Natural Colour (NC)  
lab\*tr 0.0 0.0 0.0 (1.0)  
lab\*tce 0.0 0.0 0.0 (1.0)  
lab\*tce 0.0 0.0 0.0

relative Inform. Technology (IT)  
olvi3\* 0.0 0.0 0.0 (1.0)  
cmyn3\* 0.0 0.0 0.0 (0.0)  
olvi4\* 1.0 1.0 1.0 (1.0)  
cmyn4\* 0.0 0.0 0.0 (0.0)  
standard and adapted CIELAB  
LAB\*LAB 0.0 0.0 0.0  
LAB\*LABa 0.0 0.0 0.0  
LAB\*LABb 0.0 0.0 0.0

relative CIELAB lab\*  
lab\*lab 0.0 0.0 0.0 (1.0)  
lab\*tch 0.0 0.0 0.0 (1.0)  
lab\*nch 0.0 0.0 0.0  
relative Natural Colour (NC)  
lab\*tr 0.0 0.0 0.0 (1.0)  
lab\*tce 0.0 0.0 0.0 (1.0)  
lab\*tce 0.0 0.0 0.0

relative Inform. Technology (IT)  
olvi3\* 0.0 0.0 0.0 (1.0)  
cmyn3\* 0.0 0.0 0.0 (0.0)  
olvi4\* 1.0 1.0 1.0 (1.0)  
cmyn4\* 0.0 0.0 0.0 (0.0)  
standard and adapted CIELAB  
LAB\*LAB 0.0 0.0 0.0  
LAB\*LABa 0.0 0.0 0.0  
LAB\*LABb 0.0 0.0 0.0

relative CIELAB lab\*  
lab\*lab 0.0 0.0 0.0 (1.0)  
lab\*tch 0.0 0.0 0.0 (1.0)  
lab\*nch 0.0 0.0 0.0  
relative Natural Colour (NC)  
lab\*tr 0.0 0.0 0.0 (1.0)  
lab\*tce 0.0 0.0 0.0 (1.0)  
lab\*tce 0.0 0.0 0.0

TE540-7, 5 step scales for constant CIELAB hue 164/360 = 0.457 (left)

## MRS18; adapted (a) CIELAB data

|        | $L^* = L^*_a$ | $a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|--------|---------------|---------|---------|--------------|--------------|
| RMa    | 49.63         | 66.96   | 38.37   | 77.18        | 30           |
| JMa    | 90.7          | -6.36   | 88.75   | 88.98        | 94           |
| GMa    | 52.11         | -69.73  | 9.44    | 70.37        | 172          |
| G50BMa | 45.03         | -36.57  | -28.47  | 46.36        | 218          |
| BMa    | 36.65         | 23.19   | -63.05  | 67.18        | 290          |
| B50RMa | 34.94         | 57.17   | -44.26  | 72.31        | 322          |
| NMa    | 18.01         | 0.0     | 0.0     | 0.0          | 0            |
| WMa    | 95.41         | 0.0     | 0.0     | 0.0          | 0            |
| RCIE   | 39.92         | 58.66   | 26.98   | 64.56        | 25           |
| JCIE   | 81.26         | -2.17   | 67.76   | 67.79        | 92           |
| GCIE   | 52.23         | -42.26  | 11.75   | 43.87        | 164          |
| BCIE   | 30.57         | 1.15    | -46.84  | 46.87        | 271          |

% Regularity

$g^*_{H,rel} = 41$

$g^*_{C,rel} = 52$

relative Inform. Technology (IT)  
olvi3\* 0.551 1.0 0.5 (1.0)  
cmyn3\* 0.449 0.0 0.5 (0.0)  
olvi4\* 0.551 1.0 0.5 (1.0)  
cmyn4\* 0.449 0.0 0.5 (0.0)  
standard and adapted CIELAB  
LAB\*LAB 75.74 -32.2 12.22  
LAB\*LABa 75.74 -31.6 8.79  
LAB\*LABb 75.74 -31.6 8.79

relative CIELAB lab\*  
lab\*lab 0.551 1.0 0.5 (1.0)  
lab\*tch 0.551 1.0 0.5 (1.0)  
lab\*nch 0.0 0.0 0.0  
relative Natural Colour (NC)  
lab\*tr 0.551 1.0 0.5 (1.0)  
lab\*tce 0.551 1.0 0.5 (1.0)  
lab\*tce 0.0 0.0 0.0

relative Inform. Technology (IT)  
olvi3\* 0.301 0.5 0.25 (1.0)  
cmyn3\* 0.699 0.25 0.75 (0.0)  
olvi4\* 0.301 0.5 0.25 (1.0)  
cmyn4\* 0.699 0.25 0.75 (0.0)  
standard and adapted CIELAB  
LAB\*LAB 56.39 -31.61 8.79  
LAB\*LABa 56.39 -31.61 8.79  
LAB\*LABb 56.39 -31.61 8.79

relative CIELAB lab\*  
lab\*lab 0.301 0.5 0.25 (1.0)  
lab\*tch 0.301 0.5 0.25 (1.0)  
lab\*nch 0.0 0.0 0.0  
relative Natural Colour (NC)  
lab\*tr 0.301 0.5 0.25 (1.0)  
lab\*tce 0.301 0.5 0.25 (1.0)  
lab\*tce 0.0 0.0 0.0

relative Inform. Technology (IT)  
olvi3\* 0.031 0.05 0.0 (1.0)  
cmyn3\* 0.969 0.05 0.95 (0.0)  
olvi4\* 0.031 0.05 0.0 (1.0)  
cmyn4\* 0.969 0.05 0.95 (0.0)  
standard and adapted CIELAB  
LAB\*LAB 37.04 -31.6 8.78  
LAB\*LABa 37.04 -31.6 8.78  
LAB\*LABb 37.04 -31.6 8.78

relative CIELAB lab\*  
lab\*lab 0.031 0.05 0.0 (1.0)  
lab\*tch 0.031 0.05 0.0 (1.0)  
lab\*nch 0.0 0.0 0.0  
relative Natural Colour (NC)  
lab\*tr 0.031 0.05 0.0 (1.0)  
lab\*tce 0.031 0.05 0.0 (1.0)  
lab\*tce 0.0 0.0 0.0

relative Inform. Technology (IT)  
olvi3\* 0.001 0.005 0.0 (1.0)  
cmyn3\* 0.999 0.005 0.995 (0.0)  
olvi4\* 0.001 0.005 0.0 (1.0)  
cmyn4\* 0.999 0.005 0.995 (0.0)  
standard and adapted CIELAB  
LAB\*LAB 18.02 0.0 0.0  
LAB\*LABa 18.02 0.0 0.0  
LAB\*LABb 18.02 0.0 0.0

relative CIELAB lab\*  
lab\*lab 0.001 0.005 0.0 (1.0)  
lab\*tch 0.001 0.005 0.0 (1.0)  
lab\*nch 0.0 0.0 0.0  
relative Natural Colour (NC)  
lab\*tr 0.001 0.005 0.0 (1.0)  
lab\*tce 0.001 0.005 0.0 (1.0)  
lab\*tce 0.0 0.0 0.0

relative Inform. Technology (IT)  
olvi3\* 0.0001 0.0005 0.0 (1.0)  
cmyn3\* 0.9999 0.0005 0.9995 (0.0)  
olvi4\* 0.0001 0.0005 0.0 (1.0)  
cmyn4\* 0.9999 0.0005 0.9995 (0.0)  
standard and adapted CIELAB  
LAB\*LAB 0.0 0.0 0.0  
LAB\*LABa 0.0 0.0 0.0  
LAB\*LABb 0.0 0.0 0.0

relative CIELAB lab\*  
lab\*lab 0.0001 0.0005 0.0 (1.0)  
lab\*tch 0.0001 0.0005 0.0 (1.0)  
lab\*nch 0.0 0.0 0.0  
relative Natural Colour (NC)  
lab\*tr 0.0001 0.0005 0.0 (1.0)  
lab\*tce 0.0001 0.0005 0.0 (1.0)  
lab\*tce 0.0 0.0 0.0

relative Inform. Technology (IT)  
olvi3\* 0.00001 0.00005 0.0 (1.0)  
cmyn3\* 0.99999 0.00005 0.99995 (0.0)  
olvi4\* 0.00001 0.00005 0.0 (1.0)  
cmyn4\* 0.99999 0.00005 0.99995 (0.0)  
standard and adapted CIELAB  
LAB\*LAB 0.0 0.0 0.0  
LAB\*LABa 0.0 0.0 0.0  
LAB\*LABb 0.0 0.0 0.0

relative CIELAB lab\*  
lab\*lab 0.00001 0.00005 0.0 (1.0)  
lab\*tch 0.00001 0.00005 0.0 (1.0)  
lab\*nch 0.0 0.0 0.0  
relative Natural Colour (NC)  
lab\*tr 0.00001 0.00005 0.0 (1.0)  
lab\*tce 0.00001 0.00005 0.0 (1.0)  
lab\*tce 0.0 0.0 0.0

relative Inform. Technology (IT)  
olvi3\* 0.000001 0.000005 0.0 (1.0)  
cmyn3\* 0.999999 0.000005 0.999995 (0.0)  
olvi4\* 0.000001 0.000005 0.0 (1.0)  
cmyn4\* 0.999999 0.000005 0.999995 (0.0)  
standard and adapted CIELAB  
LAB\*LAB 0.0 0.0 0.0  
LAB\*LABa 0.0 0.0 0.0  
LAB\*LABb 0.0 0.0 0.0

relative CIELAB lab\*  
lab\*lab 0.000001 0.000005 0.0 (1.0)  
lab\*tch 0.000001 0.000005 0.0 (1.0)  
lab\*nch 0.0 0.0 0.0  
relative Natural Colour (NC)  
lab\*tr 0.000001 0.000005 0.0 (1.0)  
lab\*tce 0.000001 0.000005 0.0 (1.0)  
lab\*tce 0.0 0.0 0.0

relative Inform. Technology (IT)  
olvi3\* 0.0000001 0.0000005 0.0 (1.0)  
cmyn3\* 0.9999999 0.0000005 0.9999995 (0.0)  
olvi4\* 0.0000001 0.0000005 0.0 (1.0)  
cmyn4\* 0.9999999 0.0000005 0.9999995 (0.0)  
standard and adapted CIELAB  
LAB\*LAB 0.0 0.0 0.0  
LAB\*LABa 0.0 0.0 0.0  
LAB\*LABb 0.0 0.0 0.0

relative CIELAB lab\*  
lab\*lab 0.0000001 0.0000005 0.0 (1.0)  
lab\*tch 0.0000001 0.0000005 0.0 (1.0)  
lab\*nch 0.0 0.0 0.0  
relative Natural Colour (NC)  
lab\*tr 0.0000001 0.0000005 0.0 (1.0)  
lab\*tce 0.0000001 0.0000005 0.0 (1.0)  
lab\*tce 0.0 0.0 0.0

5 step scales for constant CIELAB hue 164/360 = 0.457 (right)

## Output: Colorimetric Reflective System MRS18

for hue  $h^* = lab \cdot h = 164/360 = 0.457$

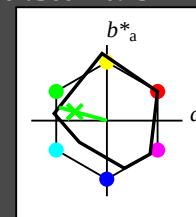
$lab \cdot tch$  and  $lab \cdot nch$

D65: hue G

LCH\*Ma: 56 66 164

rgb\*Ma: 0.1 1.0 0.0

triangle lightness  $t^*$



% Gamut

$u^*_{rel} = 91$

relative Inform. Technology (IT)  
olvi3\* 1.0 1.0 1.0 (1.0)  
cmyn3\* 0.0 0.0 0.0 (0.0)  
olvi4\* 1.0 1.0 1.0 (1.0)  
cmyn4\* 0.0 0.0 0.0 (0.0)  
standard and adapted CIELAB  
LAB\*LAB 95.41 -0.97 4.75  
LAB\*LABa 95.41 0.0 0.0  
LAB\*LABb 95.41 0.0 0.0

relative CIELAB lab\*  
lab\*lab 1.0 0.0 0.0  
lab\*tch 1.0 0.0 0.0  
lab\*nch 0.0 0.0 0.0  
relative Natural Colour (NC)  
lab\*tr 1.0 0.0 0.0  
lab\*tce 1.0 0.0 0.0  
lab\*tce 0.0 0.0 0.0

relative Inform. Technology (IT)  
olvi3\* 0.75 0.75 0.75 (1.0)  
cmyn3\* 0.25 0.25 0.25 (0.0)  
olvi4\* 1.0 1.0 1.0 (1.0)  
cmyn4\* 0.0 0.0 0.0 (0.0)  
standard and adapted CIELAB  
LAB\*LAB 76.06 -0.6 3.44  
LAB\*LABa 76.06 -0.6 3.44  
LAB\*LABb 76.06 -0.6 3.44

relative CIELAB lab\*  
lab\*lab 0.75 0.75 0.75 (1.0)  
lab\*tch 0.75 0.75 0.75 (1.0)  
lab\*nch 0.0 0.0 0.0  
relative Natural Colour (NC)  
lab\*tr 0.75 0.75 0.75 (1.0)  
lab\*tce 0.75 0.75 0.75 (1.0)  
lab\*tce 0.0 0.0 0.0

relative Inform. Technology (IT)  
olvi3\* 0.5 0.5 0.5 (0.0)  
cmyn3\* 0.5 0.5 0.5 (0.0)  
olvi4\* 1.0 1.0 1.0 (1.0)  
cmyn4\* 0.0 0.0 0.0 (0.0)  
standard and adapted CIELAB  
LAB\*LAB 56.71 -0.23 2.14  
LAB\*LABa 56.71 -0.23 2.14  
LAB\*LABb 56.71 -0.23 2.14

relative CIELAB lab\*  
lab\*lab 0.5 0.5 0.5 (0.0)  
lab\*tch 0.5 0.5 0.5 (0.0)  
lab\*nch 0.0 0.0 0.0  
relative Natural Colour (NC)  
lab\*tr 0.5 0.5 0.5 (0.0)  
lab\*tce 0.5 0.5 0.5 (0.0)  
lab\*tce 0.0 0.0 0.0

relative Inform. Technology (IT)  
olvi3\* 0.25 0.25 0.25 (1.0)  
cmyn3\* 0.75 0.75 0.75 (0.0)  
olvi4\* 1.0 1.0 1.0 (1.0)  
cmyn4\* 0.0 0.0 0.0 (0.0)  
standard and adapted CIELAB  
LAB\*LAB 37.36 -0.13 0.63  
LAB\*LABa 37.36 -0.13 0.63  
LAB\*LABb 37.36 -0.13 0.63

relative CIELAB lab\*  
lab\*lab 0.25 0.25 0.25 (1.0)  
lab\*tch 0.25 0.25 0.25 (1.0)  
lab\*nch 0.0 0.0 0.0  
relative Natural Colour (NC)  
lab\*tr 0.25 0.25 0.25 (1.0)  
lab\*tce 0.25 0.25 0.25 (1.0)  
lab\*tce 0.0 0.0 0.0

relative Inform. Technology (IT)  
olvi3\* 0.0 0.0 0.0 (1.0)  
cmyn3\* 0.0 0.0 0.0 (0.0)  
olvi4\* 1.0 1.0 1.0 (1.0)  
cmyn4\* 0.0 0.0 0.0 (0.0)  
standard and adapted CIELAB  
LAB\*LAB 18.02 0.0 0.0  
LAB\*LABa 18.02 0.0 0.0  
LAB\*LABb 18.02 0.0 0.0

relative CIELAB lab\*  
lab\*lab 0.0 0.0 0.0 (1.0)  
lab\*tch 0.0 0.0 0.0 (1.0)  
lab\*nch 0.0 0.0 0.0  
relative Natural Colour (NC)  
lab\*tr 0.0 0.0 0.0 (1.0)  
lab\*tce 0.0 0.0 0.0 (1.0)  
lab\*tce 0.0 0.0 0.0

relative Inform. Technology (IT)  
olvi3\* 0.0 0.0 0.0 (1.0)  
cmyn3\* 0.0 0.0 0.0 (0.0)  
olvi4\* 1.0 1.0 1.0 (1.0)  
cmyn4\* 0.0 0.0 0.0 (0.0)  
standard and adapted CIELAB  
LAB\*LAB 0.0 0.0 0.0  
LAB\*LABa 0.0 0.0 0.0  
LAB\*LABb 0.0 0.0 0.0

relative CIELAB lab\*  
lab\*lab 0.0 0.0 0.0 (1.0)  
lab\*tch 0.0 0.0 0.0 (1.0)  
lab\*nch 0.0 0.0 0.0  
relative Natural Colour (NC)  
lab\*tr 0.0 0.0 0.0 (1.0)  
lab\*tce 0.0 0.0 0.0 (1.0)  
lab\*tce 0.0 0.0 0.0

relative Inform. Technology (IT)  
olvi3\* 0.0 0.0 0.0 (1.0)  
cmyn3\* 0.0 0.0 0.0 (0.0)  
olvi4\* 1.0 1.0 1.0 (1.0)  
cmyn4\* 0.0 0.0 0.0 (0.0)  
standard and adapted CIELAB  
LAB\*LAB 0.0 0.0 0.0  
LAB\*LABa 0.0 0.0 0.0  
LAB\*LABb 0.0 0.0 0.0

relative CIELAB lab\*  
lab\*lab 0.0 0.0 0.0 (1.0)  
lab\*tch 0.0 0.0 0.0 (1.0)  
lab\*nch 0.0 0.0 0.0  
relative Natural Colour (NC)  
lab\*tr 0.0 0.0 0.0 (1.0)  
lab\*tce 0.0 0.0 0.0 (1.0)  
lab\*tce 0.0 0.0 0.0

relative Inform. Technology (IT)  
olvi3\* 0.0 0.0 0.0 (1.0)  
cmyn3\* 0.0 0.0 0.0 (0.0)  
olvi4\* 1.0 1.0 1.0 (1.0)  
cmyn4\* 0.0 0.0 0.0 (0.0)  
standard and adapted CIELAB  
LAB\*LAB 0.0 0.0 0.0  
LAB\*LABa 0.0 0.0 0.0  
LAB\*LABb 0.0 0.0 0.0

relative CIELAB lab\*  
lab\*lab 0.0 0.0 0.0 (1.0)  
lab\*tch 0.0 0.0 0.0 (1.0)  
lab\*nch 0.0 0.0 0.0  
relative Natural Colour (NC)  
lab\*tr 0.0 0.0 0.0 (1.0)  
lab\*tce 0.0 0.0 0.0 (1.0)  
lab\*tce 0.0 0.0 0.0

relative Inform. Technology (IT)  
olvi3\* 0.0 0.0 0.0 (1.0)  
cmyn3\* 0.0 0.0 0.0 (0.0)  
olvi4\* 1.0 1.0 1.0 (1.0)  
cmyn4\* 0.0 0.0 0.0 (0.0)  
standard and adapted CIELAB  
LAB\*LAB 0.0 0.0 0.0  
LAB\*LABa 0.0 0.0 0.0  
LAB\*LABb 0.0 0.0 0.0

relative CIELAB lab\*  
lab\*lab 0.0 0.0 0.0 (1.0)  
lab\*tch 0.0 0.0 0.0 (1.0

