

All data for the colour R50J'

BAM registration: 20050101-ME47/L47E00N1.PS/.TXT
application for measurement of printer or monitor systems

equivalent
colorimetric
colour coordinates

System:

ORS18

J50G'

olvi3*Fa: 0.6, 0.525, 0.45, 1.0
cmyn3*Fa: 0.4, 0.475, 0.55,
olvi4*Fa: 1.0, 0.875, 0.75, 0.6
cmyn4*Fa: 0.0, 0.125, 0.25, 0.4

Inform. Techn. (IT) relative:			
olvi3*	0.525	0.6	0.45 (1.0)
cmyn3*	0.475	0.4	0.55 (0.0)
olvi4*	0.875	1.0	0.75 0.6
cmyn4*	0.125	0.0	0.25 0.4

CIELAB absolute:			
LAB*LAB	60.73	-5.8	11.92
LAB*LABa	60.73	-5.47	9.55
LAB*TChA	52.5	10.97	11.98

CIELAB relative:			
lab*lab	0.552	-0.0740 0.13	
lab*tch	0.525	0.15	0.333
lab*ncn	0.4	0.15	0.333

Natural Colour (NC) relative:			
lab*lrj	0.552	-0.0860 0.12	
lab*tce	0.525	0.15	0.349
lab*ncE	0.4	0.15	j39g

G'

PS colour operator output:

left: olvi3* (rgb) setrgbcolor

top: cmyn3* setcmykcolor

right: cmyn4* setcmykcolor

bottom: LAB*LAB setcolor

LAB*LAB*: 60.51, 4.13, 10.67

LAB*LABx: 60.51, 4.13, 10.67

G50B'

Input colours:

C, V, M, O, OY, Y, YL, L

Elementary hue reference:

CIE-test colours 9 to 12

Inform. Techn. (IT) relative:			
olvi3*	0.45	0.6	0.6 (1.0)
cmyn3*	0.55	0.4	0.55 (0.0)
olvi4*	0.75	1.0	0.75 0.6
cmyn4*	0.25	0.0	0.25 0.4

CIELAB absolute:			
LAB*LAB	57.77	-9.68	7.46
LAB*LABa	57.77	-9.42	5.24
LAB*TChA	52.5	10.79	150.91

CIELAB relative:			
lab*lab	0.514	-0.13	0.073
lab*tch	0.525	0.15	0.419
lab*ncn	0.4	0.15	0.419

Natural Colour (NC) relative:			
lab*lrj	0.514	-0.0440 0.08	
lab*tce	0.525	0.15	0.46
lab*ncE	0.4	0.15	j83g

Inform. Techn. (IT) relative:			
olvi3*	0.45	0.6	0.6 (1.0)
cmyn3*	0.52	0.4	0.4 (0.0)
olvi4*	0.75	1.0	0.75 0.6
cmyn4*	0.25	0.0	0.25 0.4

CIELAB absolute:			
LAB*LAB	58.88	-4.83	-4.45
LAB*LABa	58.93	-4.54	-6.74
LAB*TChA	52.5	8.14	236.02

CIELAB relative:			
lab*lab	0.529	-0.083	-0.123
lab*tch	0.525	0.15	0.656
lab*ncn	0.4	0.15	0.656

Natural Colour (NC) relative:			
lab*lrj	0.529	-0.073	-0.13
lab*tce	0.525	0.15	0.668
lab*ncE	0.4	0.15	g67b

G50J'

B'

Inform. Techn. (IT) relative:			
olvi3*	0.6	0.6	0.45 (1.0)
cmyn3*	0.4	0.4	0.55 (0.0)
olvi4*	1.0	1.0	0.75 0.6
cmyn4*	0.0	0.0	0.25 0.4

CIELAB absolute:			
LAB*LAB	63.69	-1.91	16.38
LAB*LABa	63.69	-1.53	13.76
LAB*TChA	52.5	13.85	96.38

CIELAB relative:			
lab*lab	0.559	-0.0160 0.149	
lab*tch	0.525	0.15	0.268
lab*ncn	0.4	0.15	0.268

Natural Colour (NC) relative:			
lab*lrj	0.559	-0.0130 0.149	
lab*tce	0.525	0.15	0.265
lab*ncE	0.4	0.15	j05g

Inform. Techn. (IT) relative:			
olvi3*	0.6	0.525	0.45 (1.0)
cmyn3*	0.4	0.475	0.55 (0.0)
olvi4*	1.0	0.875	0.75 0.6
cmyn4*	0.0	0.125	0.25 0.4

CIELAB absolute:			
LAB*LAB	60.51	3.82	13.07
LAB*LABa	60.51	4.13	10.67
LAB*TChA	52.5	11.44	68.82

CIELAB relative:			
lab*lab	0.549	0.054	0.14
lab*tch	0.525	0.15	0.191
lab*ncn	0.4	0.15	0.191

Natural Colour (NC) relative:			
lab*lrj	0.549	0.079	0.128
lab*tce	0.525	0.15	0.162
lab*ncE	0.4	0.15	r64j

Inform. Techn. (IT) relative:			
olvi3*	0.6	0.525	0.45 (1.0)
cmyn3*	0.4	0.475	0.55 (0.0)
olvi4*	1.0	0.875	0.75 0.6
cmyn4*	0.0	0.125	0.25 0.4

CIELAB absolute:			
LAB*LAB	61.36	3.82	13.07
LAB*LABa	61.36	4.13	10.67
LAB*TChA	52.5	11.44	68.82

CIELAB relative:			
lab*lab	0.549	0.054	0.14
lab*tch	0.525	0.15	0.191
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CIELAB absolute:			
LAB*LAB	61.36	3.82	13.07
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LAB*TChA	52.5	11.44	68.82

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Inform. Techn. (IT) relative:			

</

equivalent
colorimetric
colour coordinates
System:

ORS18

J50G'

J'

R50J'

All data for the colour *R50J'*

Inform. Techn. (IT) relative:			
<i>olv13*</i>	0.525	0.6	0.45 (1.0)
<i>cmyn3*</i>	0.475	0.4	0.55 (0.0)
<i>olv4*</i>	0.875	1.0	0.75 0.6
<i>cmyn4*</i>	0.120	0.0	0.25 0.4

CIELAB absolute:			
<i>LAB*LAB</i>	60.73	-5.8	11.92
<i>LAB*LABa</i>	60.73	-5.47	9.55
<i>LAB*TChA</i>	52.5	10.97	119.98

CIELAB relative:			
<i>lab*lab</i>	0.552	-0.0740 0.13	
<i>lab*tch</i>	0.525	0.15	0.333
<i>lab*nch</i>	0.4	0.15	0.333

Natural Colour (NC) relative:			
<i>lab*lrj</i>	0.552	-0.0860 0.12	
<i>lab*tce</i>	0.525	0.15	0.349

lab*ncE			
0.4	0.15	j39g	

Inform. Techn. (IT) relative:			
<i>olv13*</i>	0.6	0.6	0.45 (1.0)
<i>cmyn3*</i>	0.4	0.4	0.55 (0.0)
<i>olv4*</i>	1.0	0.75	0.6
<i>cmyn4*</i>	0.25	0.0	0.25 0.4

CIELAB absolute:			
<i>LAB*LAB</i>	63.69	-1.91	16.38
<i>LAB*LABa</i>	63.69	-1.53	15.76
<i>LAB*TChA</i>	52.5	13.85	96.38

CIELAB relative:			
<i>lab*lab</i>	0.559	-0.0160 0.149	
<i>lab*tch</i>	0.525	0.15	0.268
<i>lab*nch</i>	0.4	0.15	0.268

Natural Colour (NC) relative:			
<i>lab*lrj</i>	0.559	-0.0130 0.149	
<i>lab*tce</i>	0.525	0.15	0.265

lab*ncE			
0.4	0.15	j05g	

Inform. Techn. (IT) relative:			
<i>olv13*</i>	0.6	0.525	0.45 (1.0)
<i>cmyn3*</i>	0.4	0.475	0.55 (0.0)
<i>olv4*</i>	1.0	0.75	0.75 0.6
<i>cmyn4*</i>	0.0	0.0	0.25 0.4

CIELAB absolute:			
<i>LAB*LAB</i>	60.51	3.82	13.07
<i>LAB*LABa</i>	60.51	4.13	10.67
<i>LAB*TChA</i>	52.5	11.44	68.82

CIELAB relative:			
<i>lab*lab</i>	0.549	0.054	0.14
<i>lab*tch</i>	0.525	0.15	0.191
<i>lab*nch</i>	0.4	0.15	0.191

Natural Colour (NC) relative:			
<i>lab*lrj</i>	0.549	0.079	0.128
<i>lab*tce</i>	0.525	0.15	0.162

lab*ncE			
0.4	0.15	r64j	

G'

PS colour operator output:

left: *olv13** (*rgb*) *setrgbcolor*

top: *cmyn3** *setmykcolor*

right: *cmyn4** *setmykcolor*

bottom: *LAB*LCH setcolor*

*LAB*LCH**: 60.51, 11.44, 68.82

*LAB*LABx*: 60.51, 4.13, 10.67

G50B'

Input colours:

C, V, M, O, Y, YL, L

Elementary hue reference:

CIE-test colours 9 to 12

ME500-7, Approximation of elementary and intermediate colours (8 colours); Device dependent colour coordinates *cmyn*ORS18* as transfer input; individual colour calculation without hue tables

Inform. Techn. (IT) relative:			
<i>olv13*</i>	0.45	0.6	0.6 (1.0)
<i>cmyn3*</i>	0.55	0.4	0.55 (0.0)
<i>olv4*</i>	0.75	1.0	0.75 0.6
<i>cmyn4*</i>	0.25	0.0	0.0 0.4

CIELAB absolute:			
<i>LAB*LAB</i>	58.88	-9.68	7.46
<i>LAB*LABa</i>	57.57	-9.42	5.24
<i>LAB*TChA</i>	52.5	10.79	150.91

CIELAB relative:			
<i>lab*lab</i>	0.514	-0.13	0.073
<i>lab*tch</i>	0.525	0.15	0.419
<i>lab*nch</i>	0.4	0.15	0.419

Natural Colour (NC) relative:			
<i>lab*lrj</i>	0.514	-0.044	0.038
<i>lab*tce</i>	0.525	0.15	0.466

lab*ncE			
0.4	0.15	j83g	

Inform. Techn. (IT) relative:			
<i>olv13*</i>	0.45	0.45	0.6 (1.0)
<i>cmyn3*</i>	0.52	0.52	0.4 (0.0)
<i>olv4*</i>	1.0	1.0	0.6
<i>cmyn4*</i>	0.25	0.0	0.25 0.4

CIELAB absolute:			
<i>LAB*LAB</i>	54.60	4.47	-4.69
<i>LAB*LABa</i>	54.0	4.66	-6.65
<i>LAB*TChA</i>	52.5	8.13	305.0

CIELAB relative:			
<i>lab*lab</i>	0.465	0.086	-0.122
<i>lab*tch</i>	0.525	0.15	0.847
<i>lab*nch</i>	0.4	0.15	0.847

Natural Colour (NC) relative:			
<i>lab*lrj</i>	0.463	0.067	-0.133
<i>lab*tce</i>	0.525	0.15	0.823

lab*ncE			
0.4	0.15	b29r	

Transfer via: *cmy0*ORS18 setmykcolor*
output: no change compared to input

Test chart ME47: Elementary colours RJGB' (prime)
Approximation: 4 Elementary and 4 intermediate colours

black Na hue triangle

Wa white

Sa 25%(M+Y)

Xa 55%(M+Y)

Ma red

Qa hue triangle

40%N

40%C

Fa

40%O

OY

YL

YL

M

Y

Y

N

N

C

C

O

O

M

M

Y

Y

N

N

C

C

O

O

M

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Y

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N

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Y

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O

M

M

Y

Y

N

N

C

C

O

O

M

M

Y

equivalent
colorimetric
colour coordinates
System:

ORS18 J50G'

olvi3*Fa: 0.6, 0.525, 0.45, 1.0
cmyn3*Fa: 0.4, 0.475, 0.55,
olvi4*Fa: 1.0, 0.875, 0.75, 0.6
cmyn4*Fa: 0.0, 0.125, 0.25, 0.4

Inform. Techn. (IT) relative:			
olvi3*	0.525	0.6	0.45 (1.0)
cmyn3*	0.475	0.4	0.55 (0.0)
olvi4*	0.875	1.0	0.75 0.6
cmyn4*	0.125	0.0	0.25 0.4

CIELAB absolute:			
LAB*LAB	60.73	-5.8	11.92
LAB*LABa	60.73	-5.47	9.55
LAB*TChA	52.5	10.97	119.98

CIELAB relative:			
lab*lab	0.552	-0.0740 0.13	
lab*tch	0.525	0.15	0.333
lab*nch	0.4	0.15	0.333

Natural Colour (NC) relative:			
lab*lrj	0.552	-0.0860 0.12	
lab*tce	0.525	0.15	0.349
lab*ncE	0.4	0.15	j39g

G'

PS colour operator output:

left: olvi3* (rgb) setrgbcolor

top: cmyn3* setmykcolor

right: cmyn4* setmykcolor

bottom: lab*nch setcolor

lab*nch*: 0.4, 0.15, 0.191

LAB*LABx: 60.51, 4.13, 10.67

G50B'

Input colours:

C, V, M, O, OY, Y, YL, L

Elementary hue reference:

CIE-test colours 9 to 12

ME500-7. Approximation of elementary and intermediate colours (8 colours); Device dependent colour coordinates cmyn*ORS18 as transfer input; individual colour calculation without hue tables

Inform. Techn. (IT) relative:			
olvi3*	0.45	0.6	0.45 (1.0)
cmyn3*	0.55	0.4	0.55 (0.0)
olvi4*	0.75	1.0	0.75 0.6
cmyn4*	0.25	0.0	0.25 0.4

CIELAB absolute:			
LAB*LAB	57.77	-9.68	7.46
LAB*LABa	57.77	-9.42	5.24
LAB*TChA	52.5	10.79	150.91

CIELAB relative:			
lab*lab	0.514	-0.13	0.073
lab*tch	0.525	0.15	0.419
lab*nch	0.4	0.15	0.419

Natural Colour (NC) relative:			
lab*lrj	0.514	-0.0440 0.038	
lab*tce	0.525	0.15	0.46
lab*ncE	0.4	0.15	j83g

Inform. Techn. (IT) relative:			
olvi3*	0.6	0.6	0.45 (1.0)
cmyn3*	0.4	0.4	0.55 (0.0)
olvi4*	1.0	1.0	0.75 0.6
cmyn4*	0.0	0.0	0.25 0.4

CIELAB absolute:			
LAB*LAB	57.65	-0.27	2.28
LAB*LABa	58.65	0.0	0.0
LAB*TChA	52.5	0.0	-

CIELAB relative:			
lab*lab	0.525	0.0	0.0
lab*tch	0.525	0.0	-
lab*nch	0.475	0.0	-

Natural Colour (NC) relative:			
lab*lrj	0.525	0.0	0.0
lab*tce	0.525	0.15	0.265
lab*ncE	0.4	0.15	j05g

Inform. Techn. (IT) relative:			
olvi3*	0.525	0.525	0.525 (1.0)
cmyn3*	0.475	0.475	0.475 (0.0)
olvi4*	1.0	1.0	0.525
cmyn4*	0.0	0.0	0.475

CIELAB absolute:			
LAB*LAB	57.33	9.55	9.76
LAB*LABa	57.33	9.81	7.58
LAB*TChA	52.5	12.39	37.69

CIELAB relative:			
lab*lab	0.508	0.119	0.092
lab*tch	0.525	0.15	0.105
lab*nch	0.4	0.15	0.105

Natural Colour (NC) relative:			
lab*lrj	0.525	0.0	0.0
lab*tce	0.525	0.15	0.046
lab*ncE	0.4	0.15	r18j

Inform. Techn. (IT) relative:			
olvi3*	0.6	0.525	0.45 (1.0)
cmyn3*	0.4	0.475	0.55 (0.0)
olvi4*	1.0	0.875	0.75 0.6
cmyn4*	0.0	0.25	0.4

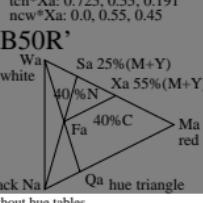
CIELAB absolute:			
LAB*LAB	60.51	4.13	10.67
LAB*LABa	60.51	4.13	10.67
LAB*TChA	52.5	11.44	68.82

CIELAB relative:			
lab*lab	0.549	0.054	0.14
lab*tch	0.525	0.15	0.191
lab*nch	0.4	0.15	0.191

Natural Colour (NC) relative:			
lab*lrj	0.549	0.079	0.128
lab*tce	0.525	0.15	0.162
lab*ncE	0.4	0.15	r64j

All data for the colour R50J'			
LAB*Fa:	60.51	4.13	10.67
LCH*Fa:	60.51	11.44	68.82
LAB*Ma:	69.15	27.56	71.13
LCH*Ma:	69.15	76.29	68.82
LAB*Sa:	88.85	6.89	17.78
LCH*Sa:	88.85	19.07	68.82
LAB*Qa:	31.96	7.52	19.4
LCH*Qa:	31.96	20.81	68.82
LAB*Xa:	80.97	15.16	39.12
LCH*Xa:	80.97	41.96	68.82
LAB*W:	88.85	6.89	17.78
LCH*W:	88.85	19.07	68.82

BAM material: code=rhada			
olvi3*Fa:	0.6, 0.525, 0.45		
tch*Fa:	0.525, 0.15, 0.191		
ncw*Fa:	0.4, 0.15, 0.45		
olvi3*Ma:	1.0, 0.5, 0.0		
tch*Ma:	0.5, 1.0, 0.191		
ncw*Ma:	0.0, 1.0, 0.0		
olvi3*Sa:	1.0, 0.875, 0.75,		
tch*Sa:	0.875, 0.25, 0.191		
ncw*Sa:	0.0, 0.25, 0.75		
olvi3*Qu:	0.273, 0.136, 0.273		
tch*Qu:	0.136, 0.273, 0.191		
ncw*Qu:	0.727, 0.273, 0.0		
olvi3*Xa:	1.0, 0.725, 0.45,		
tch*Xa:	0.725, 0.55, 0.191		
ncw*Xa:	0.0, 0.55, 0.45		



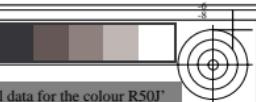
G50J'			
Inform. Techn. (IT) relative:			
olvi3*	0.525	0.6	0.45 (1.0)
cmyn3*	0.475	0.4	0.55 (0.0)
olvi4*	1.0	1.0	0.75 0.6
cmyn4*	0.125	0.0	0.25 0.4

CIELAB absolute:			
LAB*LAB	58.93	-4.54	-6.74
LAB*LABa	58.93	-4.54	-6.65
LAB*TChA	52.5	8.14	236.02

CIELAB relative:			
lab*lab	0.529	-0.083	-0.123
lab*tch	0.525	0.15	0.656
lab*nch	0.4	0.15	0.656

Natural Colour (NC) relative:			
lab*lrj	0.529	-0.073	-0.13
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lab*ncE	0.4	0.15	0.67b

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lab*tce	0.525	0.15	0.349
lab*ncE	0.4	0.15	j39g

G'

PS colour operator output:

left: olvi3* (rgb) setrgbcolor

top: cmyn3* setmykcolor

right: cmyn4* setmykcolor

bottom: lab*nce setcolor

lab*nce: 0.4, 0.15, 0.162

LAB*LABx: 60.51, 4.13, 10.67

G50B'

Input colours:

C, V, M, O, OY, Y, YL, L

Elementary hue reference:

CIE-test colours 9 to 12

Inform. Techn. (IT) relative:			
olvi3*	0.45	0.6	0.6 (1.0)
cmyn3*	0.55	0.4	0.55 (0.0)
olvi4*	0.75	1.0	0.75 0.6
cmyn4*	0.25	0.0	0.25 0.4

CIELAB absolute:			
LAB*LAB	57.77	-9.68	7.46
LAB*LABa	57.77	-9.42	5.24
LAB*TChA	52.5	10.79	150.91

CIELAB relative:			
lab*lab	0.514	-0.13	0.073
lab*tch	0.525	0.15	0.419
lab*nch	0.4	0.15	0.419

Natural Colour (NC) relative:			
lab*lrj	0.514	-0.0440 0.038	
lab*tce	0.525	0.15	0.46
lab*ncE	0.4	0.15	j83g

Inform. Techn. (IT) relative:			
olvi3*	0.45	0.6	0.6 (1.0)
cmyn3*	0.52	0.4	0.4 (0.0)
olvi4*	0.75	1.0	0.75 0.6
cmyn4*	0.25	0.0	0.25 0.4

CIELAB absolute:			
LAB*LAB	58.88	-4.83	-4.45
LAB*LABa	58.93	-4.54	-6.74
LAB*TChA	52.5	8.14	236.02

CIELAB relative:			
lab*lab	0.529	-0.083	-0.123
lab*tch	0.525	0.15	0.656
lab*nch	0.4	0.15	0.656

Natural Colour (NC) relative:			
lab*lrj	0.529	-0.073	-0.13
lab*tce	0.525	0.15	0.668
lab*ncE	0.4	0.15	g67b

G50J'

B'

B50R'

Inform. Techn. (IT) relative:			
olvi3*	0.6	0.6	0.45 (1.0)
cmyn3*	0.4	0.4	0.55 (0.0)
olvi4*	1.0	1.0	0.75 0.6
cmyn4*	0.0	0.0	0.25 0.4

CIELAB absolute:			
LAB*LAB	63.69	-1.91	16.38
LAB*LABa	63.69	-1.53	13.76
LAB*TChA	52.5	13.85	96.38

CIELAB relative:			
lab*lab	0.59	-0.0160 0.149	
lab*tch	0.525	0.15	0.268
lab*nch	0.4	0.15	0.268

Natural Colour (NC) relative:			
lab*lrj	0.59	-0.0130 0.149	
lab*tce	0.525	0.15	0.265
lab*ncE	0.4	0.15	j05g

Inform. Techn. (IT) relative:			
olvi3*	0.6	0.525	0.45 (1.0)
cmyn3*	0.4	0.475	0.55 (0.0)
olvi4*	1.0	0.875	0.75 0.6
cmyn4*	0.0	0.125	0.25 0.4

CIELAB absolute:			
LAB*LAB	60.51	3.82	13.07
LAB*LABa	60.51	4.13	10.67
LAB*TChA	52.5	11.44	68.82

CIELAB relative:			
lab*lab	0.549	0.054	0.14
lab*tch	0.525	0.15	0.191
lab*nch	0.4	0.15	0.191

Natural Colour (NC) relative:			
lab*lrj	0.549	0.079	0.128
lab*tce	0.525	0.15	0.162
lab*ncE	0.4	0.15	r64j

Inform. Techn. (IT) relative:			
olvi3*	0.6	0.45	0.45 (1.0)
cmyn3*	0.4	0.55	0.55 (0.0)
olvi4*	1.0	0.75	0.75 0.6
cmyn4*	0.0	0.25	0.25 0.4

CIELAB absolute:			
LAB*LAB	57.33	9.55	9.76
LAB*LABa	57.33	9.81	7.58
LAB*TChA	52.5	12.39	37.69

CIELAB relative:			
lab*lab	0.508	0.119	0.092
lab*tch	0.525	0.15	0.105
lab*nch	0.4	0.15	0.105

Natural Colour (NC) relative:			
lab*lrj	0.508	0.136	0.124
lab*tce	0.525	0.15	0.046
lab*ncE	0.4	0.15	r18j

Inform. Techn. (IT) relative:			
olvi3*	0.6	0.45	0.6 (1.0)
cmyn3*	0.52	0.52	0.4 (0.0)
olvi4*	1.0	1.0	0.6
cmyn4*	0.25	0.25	0.0 0.4

CIELAB absolute:			
LAB*LAB	57.36	11.03	0.93
LAB*LABa	57.36	11.29	-1.24
LAB*TChA	52.5	11.36	353.66

CIELAB relative:			
lab*lab	0.508	0.149	-0.016
lab*tch	0.525	0.15	0.982
lab*nch	0.4	0.15	0.982

Natural Colour (NC) relative:			
lab*lrj	0.508	0.136	-0.063
lab*tce	0.525	0.15	0.93
lab*ncE	0.4	0.15	b27r

