CIE-D65 data of _Ostwald_ colours of maximum chromatic value C_{AB}
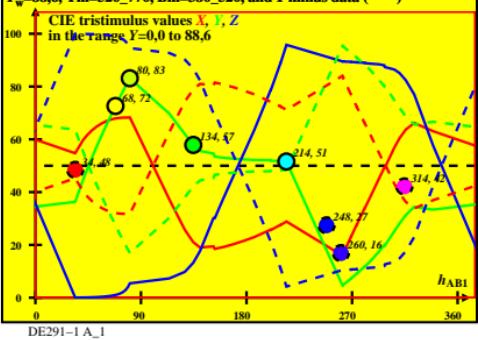Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (– –)

CIE tristimulus values X, Y, Z
in the range Y=0,0 to 88,6

80, 83
68, 72
134, 57
214, 51
314, 42
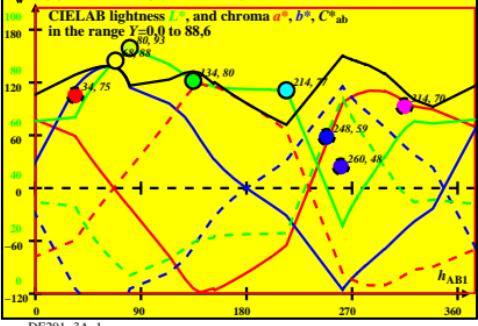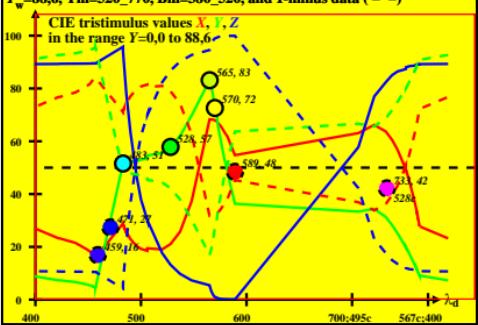34, 48
248, 27
260, 16
h_{AB1}
0   90   180   270   360
DE291–1 A_1

CIE-D65 data of _Ostwald_ colours of maximum chromatic value C_{AB}
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (– –)

tristimulus value Y, and chromatic values A_1, B_1, C_{AB1}
in the range Y=0,0 to 88,6

80, 83
68, 72
134, 57
214, 51
314, 42
34, 48
248, 27
260, 16
h_{AB1}
0   90   180   270   360
DE291–2A_1

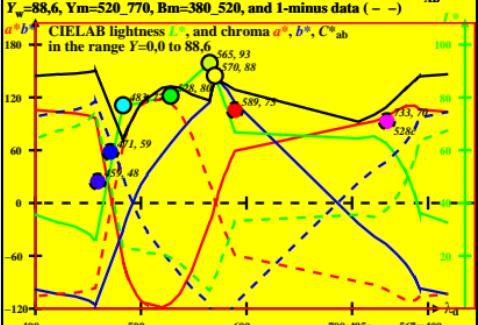**CIE-D65 data of _Ostwald_ colours of maximum chromatic value C_{AB}**
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (– –)

CIELAB lightness L^*, and chroma a^*, b^*, C^*_{ab}
in the range Y=0,0 to 88,6

80, 93
88
134, 80
214, 77
314, 70
34, 75
248, 59
260, 48
h_{AB1}
0   90   180   270   360
DE291–3A_1

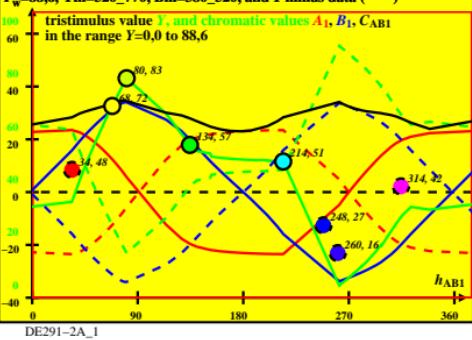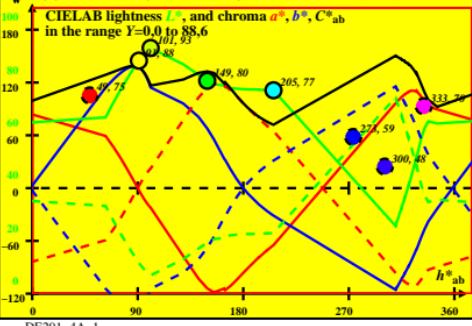**CIE-D65 data of _Ostwald_ colours of maximum chromatic value C_{AB}**
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (– –)

CIELAB lightness L^*, and chroma a^*, b^*, C^*_{ab}
in the range Y=0,0 to 88,6

101, 93
98
149, 80
205, 77
333, 70
49, 75
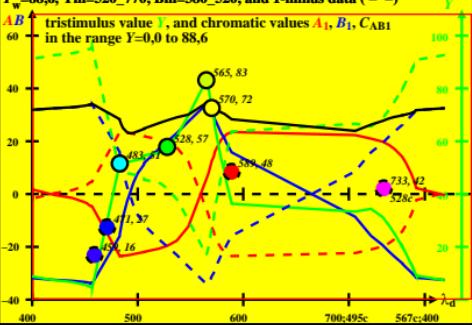273, 59
300, 48
h^*_{ab}
0   90   180   270   360
DE291–4A_1

CIE-D65 data of _Ostwald_ colours of maximum chromatic value C_{AB}
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (– –)

CIE tristimulus values X, Y, Z
in the range Y=0,0 to 88,6

565, 83
570, 72
528, 57
483, 51
589, 48
733, 42
528c
471, 27
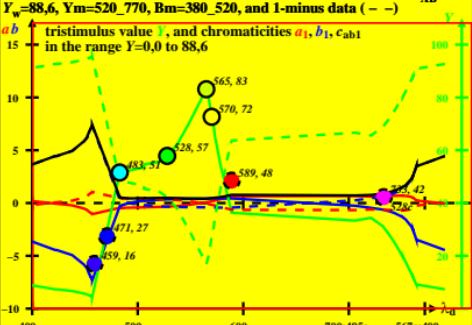459, 16
λ_d
400   500   600   700;495c   567c;400
DE291–5A_1

CIE-D65 data of _Ostwald_ colours of maximum chromatic value C_{AB}
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (– –)

tristimulus value Y, and chromatic values A_1, B_1, C_{AB1}
in the range Y=0,0 to 88,6

565, 83
570, 72
528, 57
483, 51
589, 48
733, 42
528c
471, 27
459, 16
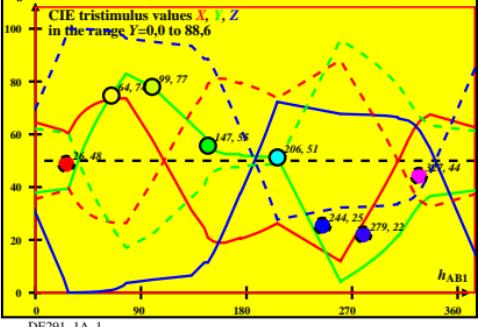λ_d
400   500   600   700;495c   567c;400
DE291–6A_1

CIE-D65 data of _Ostwald_ colours of maximum chromatic value C_{AB}
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (– –)

CIELAB lightness L^*, and chroma a^*, b^*, C^*_{ab}
in the range Y=0,0 to 88,6

565, 93
570, 88
483, 51
528, 80
589, 75
733, 70
528c
471, 59
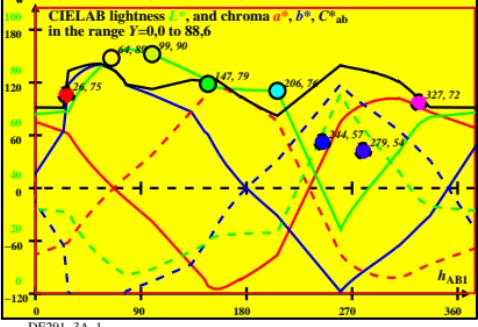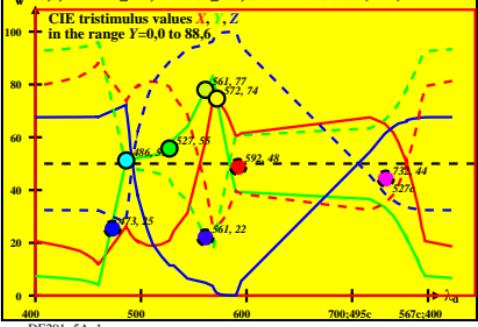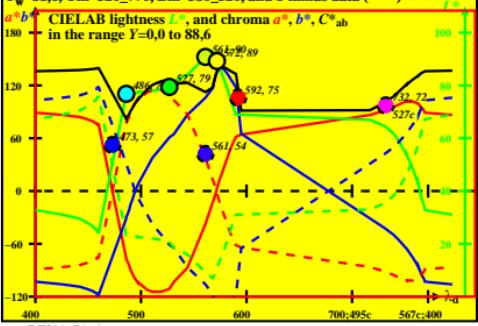459, 48
λ_d
400   500   600   700;495c   567c;400
DE291–7A_1

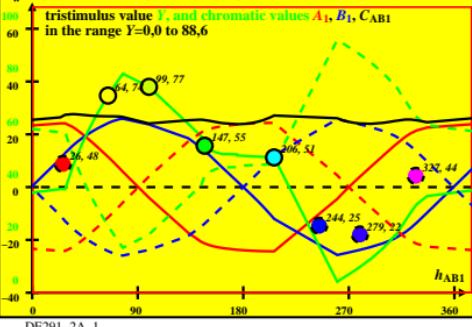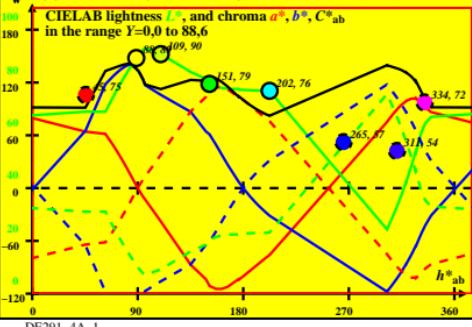**CIE-D65 data of _Ostwald_ colours of maximum chromatic value C_{AB}**
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (– –)

tristimulus value Y, and chromaticities a_1, b_1, c_{ab1}
in the range Y=0,0 to 88,6

565, 83
570, 72
528, 57
483, 51
589, 48
733, 42
528c
471, 27
459, 16
λ_d
400   500   600   700;495c   567c;400
DE291–8A_1

DE291–7R

CIE tristimulus values X, Y, Z
in the range Y=0,0 to 88,6

64, 7 99, 77
26, 48 147, 55 206, 51 332, 44
244, 25 279, 22

h_{AB1}

0   90   180   270   360

DE291−1A_1

tristimulus value Y, and chromatic values A_1, B_1, C_{AB1}
in the range Y=0,0 to 88,6

64, 7 99, 77
26, 48 147, 55 206, 51 332, 44
244, 25 279, 22

h_{AB1}

0   90   180   270   360

DE291−2A_1

CIELAB lightness L^*, and chroma a^*, b^*, C^*_{ab}
in the range Y=0,0 to 88,6

64, 89 99, 90
26, 75 147, 79 206, 76 327, 72
244, 57 279, 54

h_{AB1}

0   90   180   270   360

DE291−3A_1

CIELAB lightness L^*, and chroma a^*, b^*, C^*_{ab}
in the range Y=0,0 to 88,6

99, 90
75 151, 79 202, 76 334, 72
265, 57 311, 54

h^*_{ab}

0   90   180   270   360

DE291−4A_1

CIE tristimulus values X, Y, Z
in the range Y=0,0 to 88,6

561, 77 572, 74
486, 55 527, 55 592, 48 732, 44
527c
473, 25 561, 22

λ_d

400   500   600   700;495c   567c;400

DE291−5A_1

AB tristimulus value Y, and chromatic values A_1, B_1, C_{AB1}
in the range Y=0,0 to 88,6

561, 77 572, 74
486, 55 527, 55 592, 48 732, 44
527c
473, 25 561, 22

λ_d

400   500   600   700;495c   567c;400

DE291−6A_1

a^*b^* CIELAB lightness L^*, and chroma a^*, b^*, C^*_{ab}
in the range Y=0,0 to 88,6

561, 90
486, 79 527, 79 592, 75 332, 72
527c
473, 57 561, 54

λ_d

400   500   600   700;495c   567c;400

DE291−7A_1

ab tristimulus value Y, and chromaticities a_1, b_1, c_{ab1}
in the range Y=0,0 to 88,6

561, 77 572, 74
486, 55 527, 55 592, 48 732, 44
527c
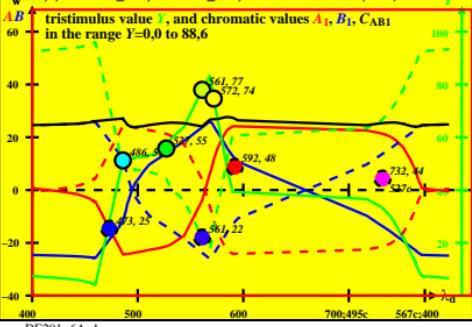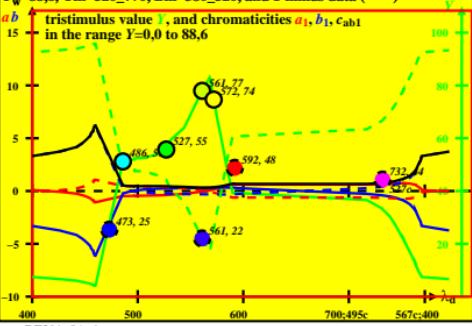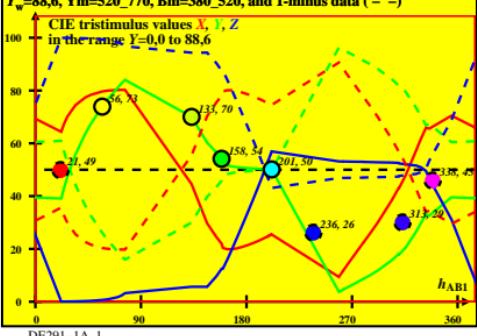473, 25 561, 22
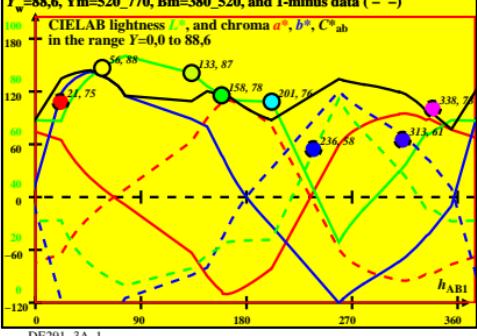
λ_d

400   500   600   700;495c   567c;400

DE291−8A_1

CIE-P40 data of *Ostwald* colours of maximum chromatic value C_{AB}
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (− −)

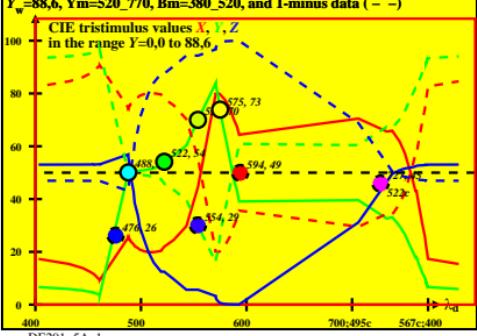Panel 1 (top-left): CIE tristimulus values *X*, *Y*, *Z* in the range *Y*=0,0 to 88,6
Data points: 56, 73 · 133, 70 · 21, 49 · 158, 54 · 201, 50 · 236, 26 · 313, 20 · 338, 45. Axis: h_{AB1}. Label: DE291−1A_1

Panel 2 (top-right): tristimulus value *Y*, and chromatic values A_1, B_1, C_{AB1} in the range *Y*=0,0 to 88,6
Data points: 56, 73 · 133, 70 · 21, 49 · 158, 54 · 204, 50 · 236, 26 · 313, 20 · 338, 45. Axis: h_{AB1}. Label: DE291−2A_1

Panel 3 (second row left): CIELAB lightness *L**, and chroma *a**, *b**, *C**_ab in the range *Y*=0,0 to 88,6
Data points: 56, 88 · 133, 87 · 21, 75 · 158, 78 · 201, 76 · 236, 58 · 313, 61 · 338, 73. Axis: h_{AB1}. Label: DE291−3A_1

Panel 4 (second row right): CIELAB lightness *L**, and chroma *a**, *b**, *C**_ab in the range *Y*=0,0 to 88,6
Data points: 65, 88 · 125, 87 · 46, 75 · 156, 78 · 201, 76 · 252, 58 · 322, 61 · 336, 73. Axis: h^*_{ab}. Label: DE291−4A_1

Panel 5 (third row left): CIE tristimulus values *X*, *Y*, *Z* in the range *Y*=0,0 to 88,6
Data points: 575, 73 · 70 · 522, 54 · 488, · 594, 49 · 476, 26 · 554, 29 · 523c · 727, 45. Axis: λ_d. Label: DE291−5A_1

Panel 6 (third row right): *AB* tristimulus value *Y*, and chromatic values A_1, B_1, C_{AB1} in the range *Y*=0,0 to 88,6
Data points: 575, 73 · 70 · 522, 54 · 488, · 594, 49 · 476, 26 · 554, 29 · 522 · 727, 45. Axis: λ_d. Label: DE291−6A_1

Panel 7 (bottom left): *a**b* CIELAB lightness *L**, and chroma *a**, *b**, *C**_ab in the range *Y*=0,0 to 88,6
Data points: 575, 88 · 522, 78 · 488, · 594, 75 · 476, 58 · 554, 61 · 727, 73 · 522c. Axis: λ_d. Label: DE291−7A_1

Panel 8 (bottom right): *a b* tristimulus value *Y*, and chromaticities a_1, b_1, c_{ab1} in the range *Y*=0,0 to 88,6
Data points: 575, 73 · 70 · 522, 54 · 488, · 594, 49 · 476, 26 · 554, 29 · 727, 45. Axis: λ_d. Label: DE291−8A_1

CIE-A00 data of *Ostwald* colours of maximum chromatic value C_{AB}
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (− −)

CIE tristimulus values X, Y, Z in the range Y=0,0 to 88,6

DE291−1A_1

CIE-A00 data of *Ostwald* colours of maximum chromatic value C_{AB}
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (− −)
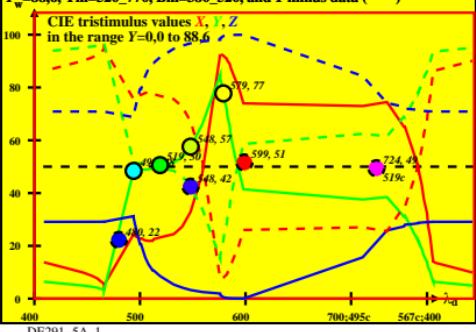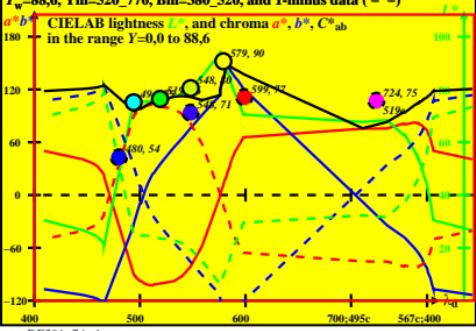
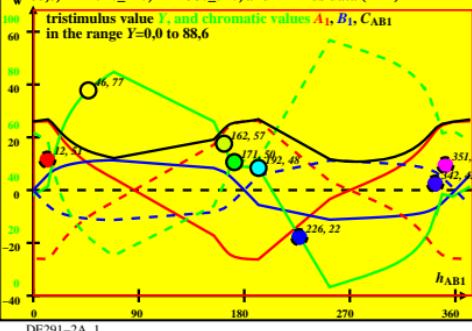tristimulus value Y, and chromatic values A_1, B_1, C_{AB1} in the range Y=0,0 to 88,6

DE291−2A_1

CIE-A00 data of *Ostwald* colours of maximum chromatic value C_{AB}
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (− −)

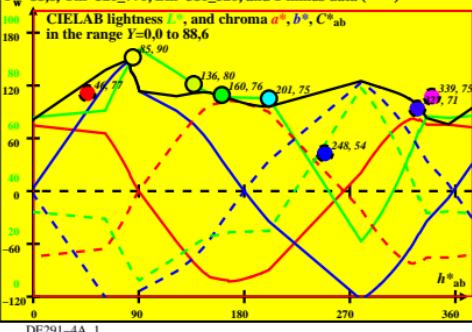CIELAB lightness L^*, and chroma a^*, b^*, C^*_{ab} in the range Y=0,0 to 88,6

DE291−3A_1

CIE-A00 data of *Ostwald* colours of maximum chromatic value C_{AB}
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (− −)

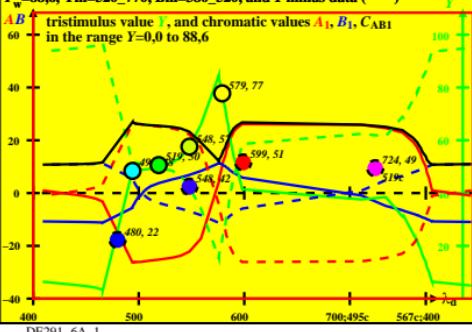CIELAB lightness L^*, and chroma a^*, b^*, C^*_{ab} in the range Y=0,0 to 88,6

DE291−4A_1

CIE-A00 data of *Ostwald* colours of maximum chromatic value C_{AB}
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (− −)

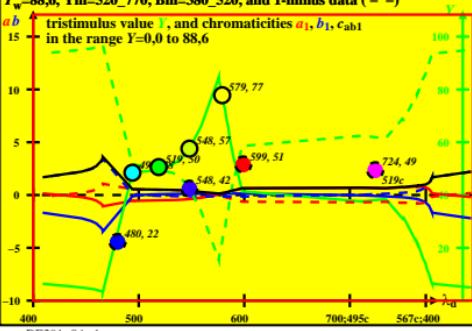CIE tristimulus values X, Y, Z in the range Y=0,0 to 88,6

DE291−5A_1

CIE-A00 data of *Ostwald* colours of maximum chromatic value C_{AB}
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (− −)

tristimulus value Y, and chromatic values A_1, B_1, C_{AB1} in the range Y=0,0 to 88,6

DE291−6A_1

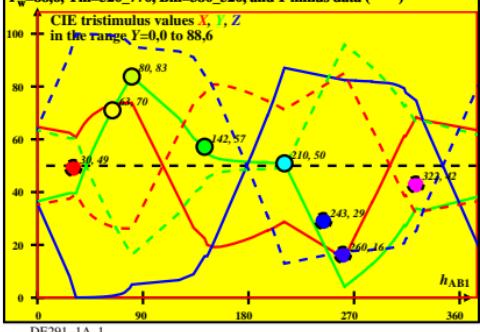**CIE-A00 data of *Ostwald* colours of maximum chromatic value C_{AB}**
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (− −)

CIELAB lightness L^*, and chroma a^*, b^*, C^*_{ab} in the range Y=0,0 to 88,6

DE291−7A_1

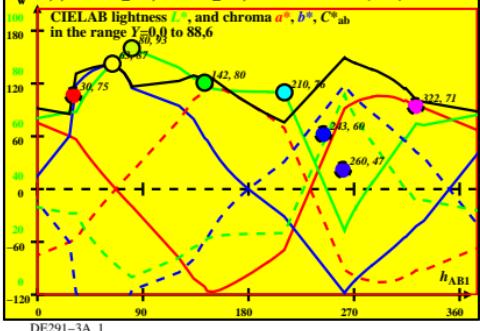**CIE-A00 data of *Ostwald* colours of maximum chromatic value C_{AB}**
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (− −)

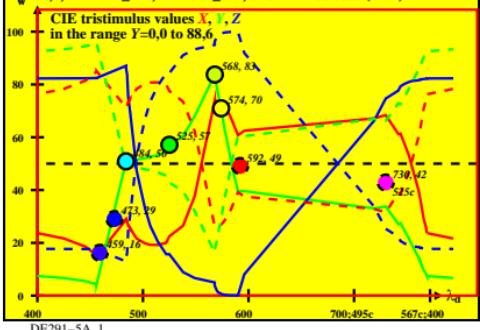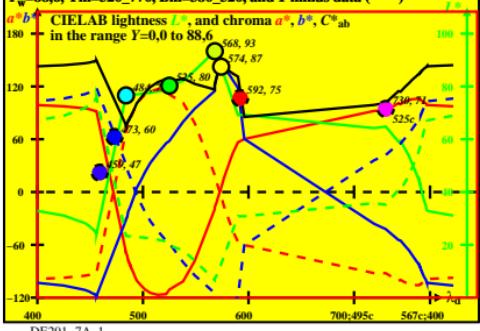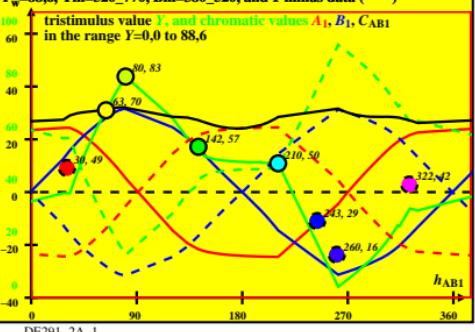tristimulus value Y, and chromaticities a_1, b_1, c_{ab1} in the range Y=0,0 to 88,6

DE291−8A_1

CIE-E00 data of *Ostwald* colours of maximum chromatic value C_{AB}
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (− −)

CIE tristimulus values *X, Y, Z*
in the range Y=0,0 to 88,6

30, 49
63, 70
80, 83
142, 57
210, 50
243, 29
260, 16
322, 42
h_{AB1}

DE291−1A_1

tristimulus value *Y,* and chromatic values A_1, B_1, C_{AB1}
in the range Y=0,0 to 88,6

30, 49
63, 70
80, 83
142, 57
210, 50
243, 29
260, 16
322, 42
h_{AB1}

DE291−2A_1

CIELAB lightness L^*, and chroma a^*, b^*, C^*_{ab}
in the range Y=0,0 to 88,6

30, 75
63, 87
80, 93
142, 80
210, 76
243, 60
260, 47
322, 71
h_{AB1}

DE291−3A_1

CIELAB lightness L^*, and chroma a^*, b^*, C^*_{ab}
in the range Y=0,0 to 88,6

33, 75
80, 87
152, 80
204, 76
262, 60
298, 47
335, 71
h^*_{ab}

DE291−4A_1

CIE tristimulus values *X, Y, Z*
in the range Y=0,0 to 88,6

568, 83
574, 70
525, 57
484, 50
592, 49
473, 29
459, 16
730, 42
525c
λ_d

DE291−5A_1

tristimulus value *Y,* and chromatic values A_1, B_1, C_{AB1}
in the range Y=0,0 to 88,6

AB
568, 83
574, 70
525, 57
484, 50
592, 49
473, 29
459, 16
730, 42
525c
λ_d

DE291−6A_1

CIELAB lightness L^*, and chroma a^*, b^*, C^*_{ab}
in the range Y=0,0 to 88,6

a^*b^*
568, 93
574, 87
525, 80
484, 57
592, 75
473, 60
525c
730, 71
λ_d

DE291−7A_1

tristimulus value *Y,* and chromaticities a_1, b_1, c_{ab1}
in the range Y=0,0 to 88,6

ab
568, 83
574, 70
525, 57
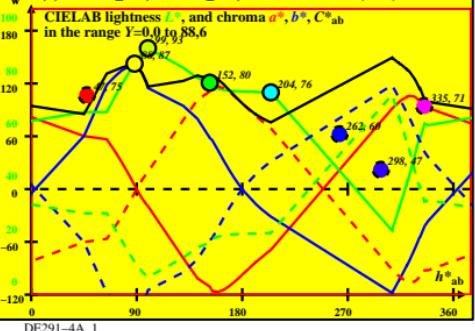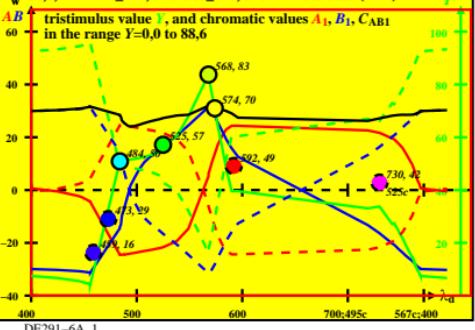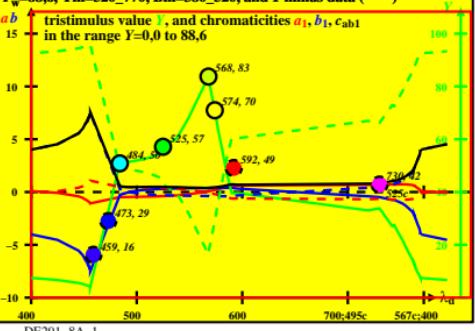484, 50
592, 49
473, 29
459, 16
730, 42
525c
λ_d

DE291−8A_1

CIE-C00 data of *Ostwald* colours of maximum chromatic value C_{AB}
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (– –)

CIE tristimulus values X, Y, Z
in the range Y=0,0 to 88,6

80, 82
66, 69
36, 48
131, 58
216, 51
311, 41
246, 30
260, 17
h_{AB1}
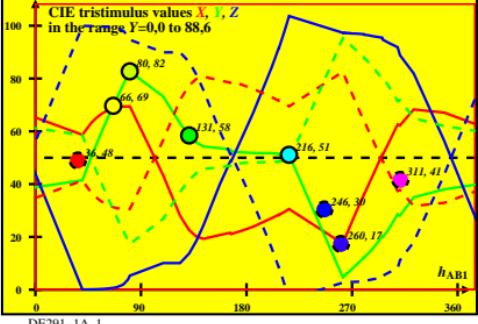
DE291–1A_1

CIE-C00 data of *Ostwald* colours of maximum chromatic value C_{AB}
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (– –)

tristimulus value Y, and chromatic values A_1, B_1, C_{AB1}
in the range Y=0,0 to 88,6

80, 82
66, 69
36, 48
134, 58
216, 51
311, 41
246, 30
260, 17
h_{AB1}
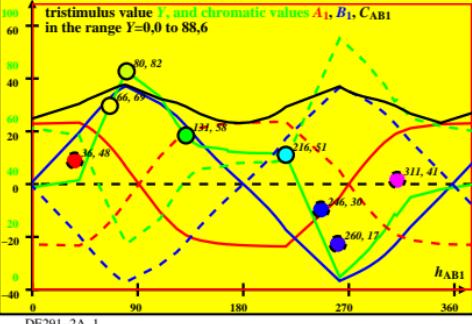
DE291–2A_1

CIE-C00 data of *Ostwald* colours of maximum chromatic value C_{AB}
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (– –)

CIELAB lightness L^*, and chroma a^*, b^*, C^*_{ab}
in the range Y=0,0 to 88,6

80, 92
66, 86
36, 75
131, 80
216, 76
311, 70
246, 61
260, 48
h_{AB1}

DE291–3A_1

CIE-C00 data of *Ostwald* colours of maximum chromatic value C_{AB}
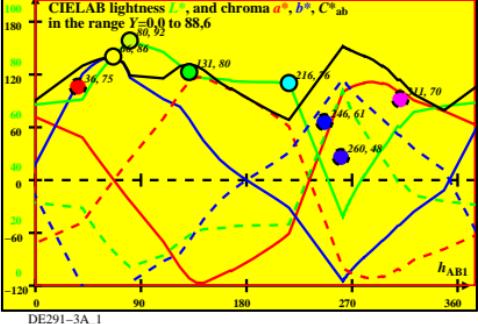Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (– –)

CIELAB lightness L^*, and chroma a^*, b^*, C^*_{ab}
in the range Y=0,0 to 88,6

101, 92
66, 86
36, 75
148, 80
207, 76
333, 70
268, 61
301, 48
h^*_{ab}
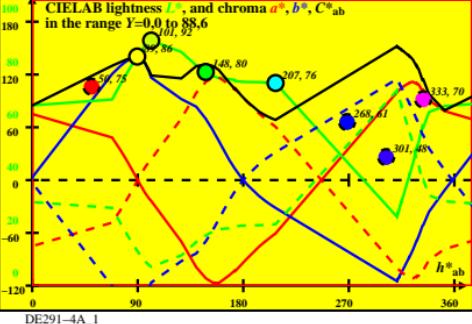
DE291–4A_1

CIE-C00 data of *Ostwald* colours of maximum chromatic value C_{AB}
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (– –)

CIE tristimulus values X, Y, Z
in the range Y=0,0 to 88,6

566, 82
572, 69
530, 58
482, 51
589, 48
735, 41
530c
472, 30
459, 17
λ_d
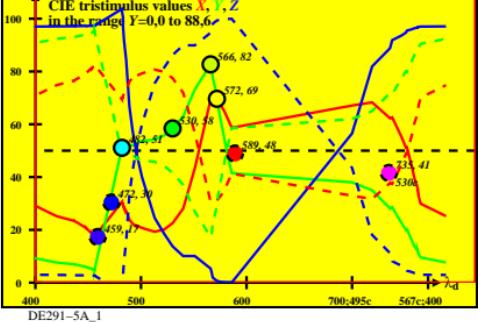
DE291–5A_1

CIE-C00 data of *Ostwald* colours of maximum chromatic value C_{AB}
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (– –)

tristimulus value Y, and chromatic values A_1, B_1, C_{AB1}
in the range Y=0,0 to 88,6

566, 82
572, 69
530, 58
482, 51
589, 48
735, 41
530c
472, 30
459, 17
λ_d

DE291–6A_1

CIE-C00 data of *Ostwald* colours of maximum chromatic value C_{AB}
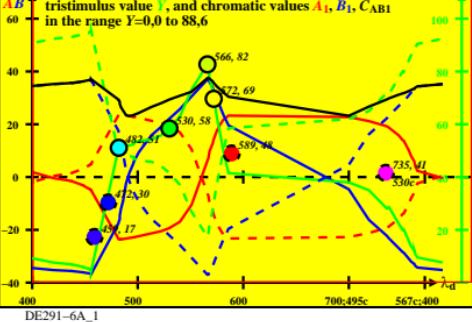Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (– –)

CIELAB lightness L^*, and chroma a^*, b^*, C^*_{ab}
in the range Y=0,0 to 88,6

566, 92
572, 86
530, 80
482, 76
589, 75
735, 70
530c
472, 61
459, 48
λ_d

DE291–7A_1

CIE-C00 data of *Ostwald* colours of maximum chromatic value C_{AB}
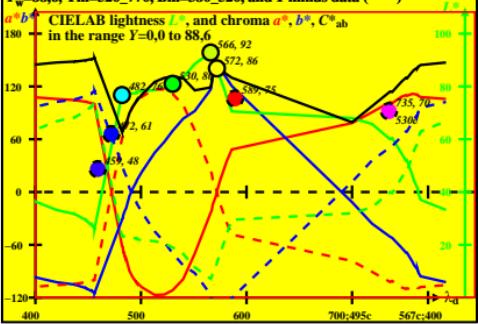Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (– –)

tristimulus value Y, and chromaticities a_1, b_1, c_{ab1}
in the range Y=0,0 to 88,6

566, 82
572, 69
530, 58
482, 51
589, 48
735, 41
530c
472, 30
459, 17
λ_d

DE291–8A_1

CIE-P00 data of *Ostwald* colours of maximum chromatic value C_{AB}
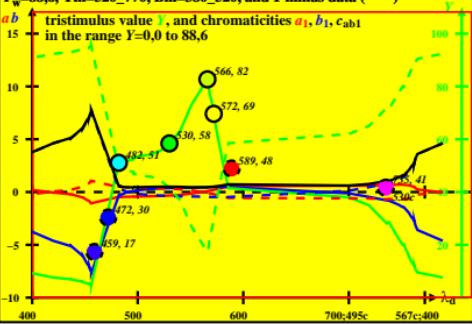Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (− −)

CIE tristimulus values X, Y, Z
in the range Y=0,0 to 88,6

60, 72 98, 78 148, 54 205, 50 25, 49 328, 75 240, 27 278, 21

h_{AB1}

DE291−1A_1

CIE-P00 data of *Ostwald* colours of maximum chromatic value C_{AB}
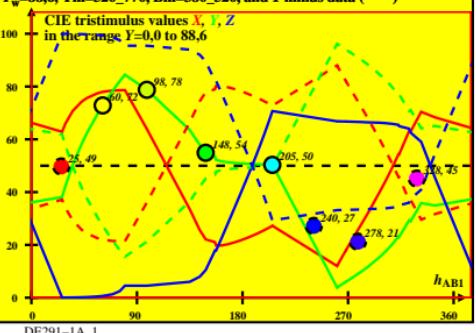Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (− −)

tristimulus value Y, and chromatic values A_1, B_1, C_{AB1}
in the range Y=0,0 to 88,6

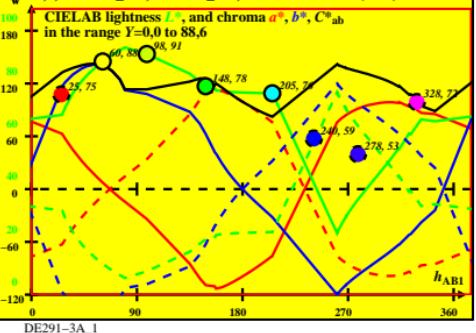60, 72 98, 78 148, 54 205, 50 25, 49 328, 45 240, 27 278, 21

h_{AB1}

DE291−2A_1

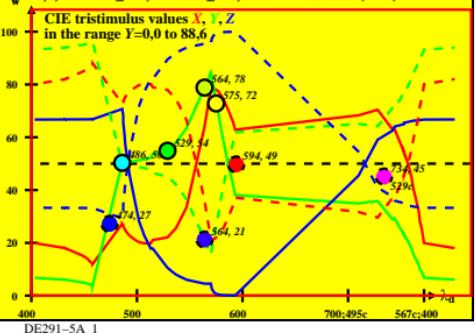**CIE-P00 data of *Ostwald* colours of maximum chromatic value C_{AB}**
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (− −)

CIELAB lightness L^*, and chroma a^*, b^*, C^*_{ab}
in the range Y=0,0 to 88,6

60, 88 98, 91 148, 78 205, 74 25, 75 328, 72 240, 59 278, 53

h^*_{AB1}

DE291−3A_1

CIE-P00 data of *Ostwald* colours of maximum chromatic value C_{AB}
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (− −)

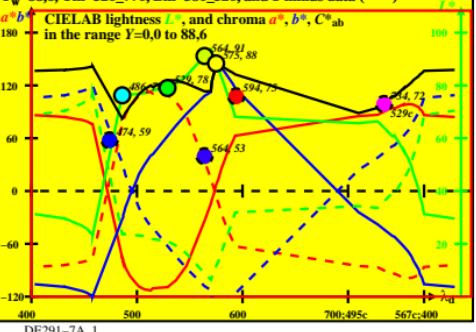CIELAB lightness L^*, and chroma a^*, b^*, C^*_{ab}
in the range Y=0,0 to 88,6

107, 91 150, 78 202, 76 46, 75 334, 72 257, 59 308, 53

h^*_{ab}

DE291−4A_1

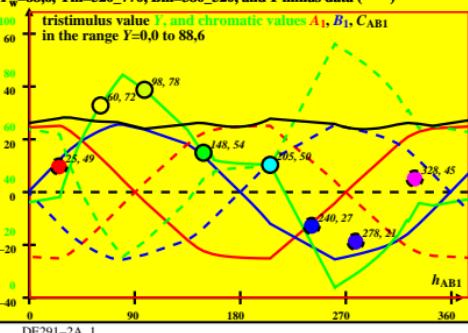**CIE-P00 data of *Ostwald* colours of maximum chromatic value C_{AB}**
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (− −)

CIE tristimulus values X, Y, Z
in the range Y=0,0 to 88,6

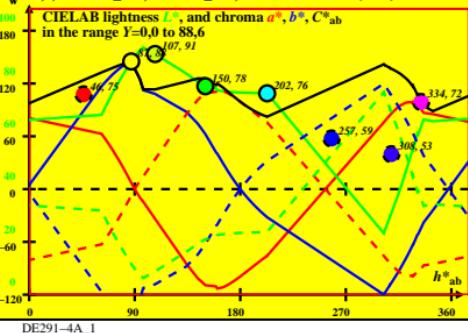564, 78 575, 72 529, 54 594, 49 486, 50 734, 45 529c 474, 27 564, 21

$λ_d$

DE291−5A_1

CIE-P00 data of *Ostwald* colours of maximum chromatic value C_{AB}
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (− −)

tristimulus value Y, and chromatic values A_1, B_1, C_{AB1}
in the range Y=0,0 to 88,6

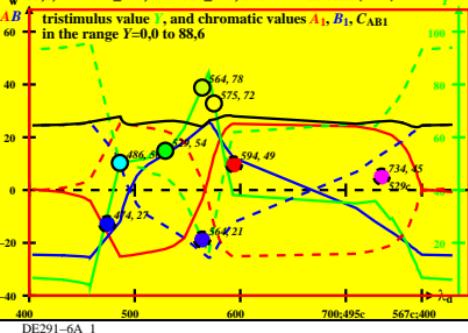564, 78 575, 72 529, 54 594, 49 186, 50 734, 45 529c 474, 27 564, 21

$λ_d$

DE291−6A_1

CIE-P00 data of *Ostwald* colours of maximum chromatic value C_{AB}
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (− −)

CIELAB lightness L^*, and chroma a^*, b^*, C^*_{ab}
in the range Y=0,0 to 88,6

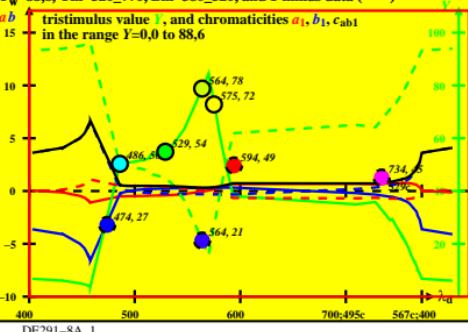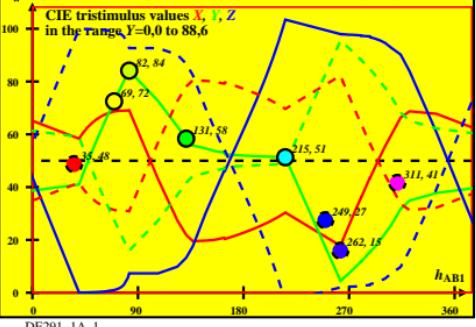564, 91 575, 88 529, 54 594, 75 486, 50 734, 72 529c 474, 59 564, 53

$λ_d$

DE291−7A_1

CIE-P00 data of *Ostwald* colours of maximum chromatic value C_{AB}
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (− −)

tristimulus value Y, and chromaticities a_1, b_1, c_{ab1}
in the range Y=0,0 to 88,6

564, 78 575, 72 529, 54 594, 49 186, 50 734 529c 474, 27 564, 21

$λ_d$

DE291−8A_1

CIE-Q00 data of *Ostwald* colours of maximum chromatic value C_{AB}
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (− −)

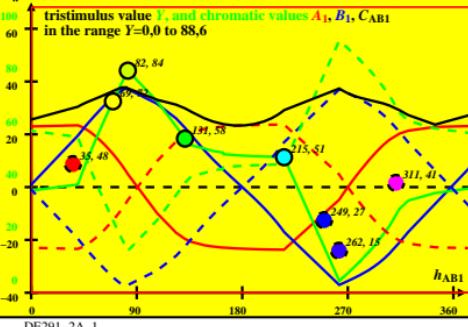Panel DE291-1A_1: CIE tristimulus values X, Y, Z in the range Y=0,0 to 88,6
Points: 82, 84 · 69, 72 · 131, 58 · 215, 51 · 35, 48 · 249, 27 · 262, 15 · 311, 41 · h_{AB1}

Panel DE291-2A_1: tristimulus value Y, and chromatic values A_1, B_1, C_{AB1} in the range Y=0,0 to 88,6
Points: 82, 84 · 69, 72 · 131, 58 · 215, 51 · 35, 48 · 249, 27 · 262, 15 · 311, 41 · h_{AB1}

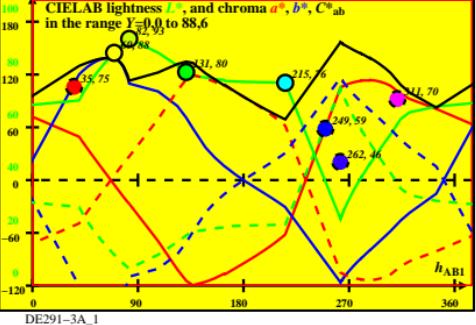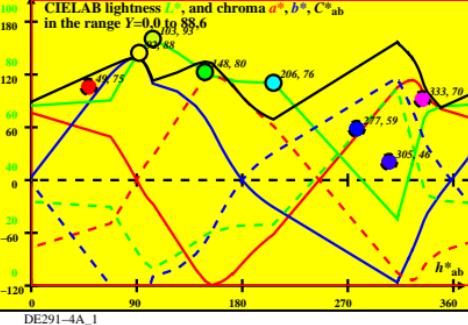**CIE-Q00 data of *Ostwald* colours of maximum chromatic value C_{AB}**
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (− −)

Panel DE291-3A_1: CIELAB lightness L^*, and chroma a^*, b^*, C^*_{ab} in the range Y=0,0 to 88,6
Points: 82, 93 · 69, 88 · 131, 80 · 215, 76 · 35, 75 · 249, 59 · 262, 46 · 311, 70 · h_{AB1}

Panel DE291-4A_1: CIELAB lightness L^*, and chroma a^*, b^*, C^*_{ab} in the range Y=0,0 to 88,6
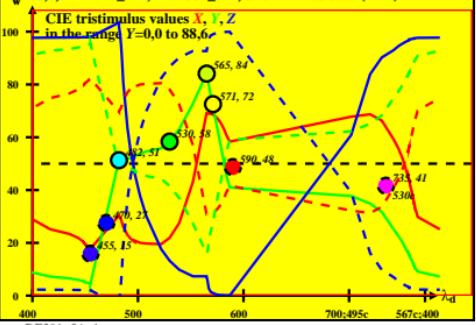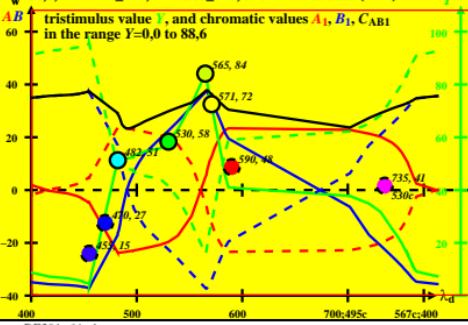Points: 69, 68 · 148, 80 · 206, 76 · 49, 75 · 277, 59 · 305, 46 · 333, 70 · h^*_{ab}

CIE-Q00 data of *Ostwald* colours of maximum chromatic value C_{AB}
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (− −)

Panel DE291-5A_1: CIE tristimulus values X, Y, Z in the range Y=0,0 to 88,6
Points: 565, 84 · 571, 72 · 530, 58 · 482, 51 · 590, 48 · 470, 27 · 455, 15 · 735, 41 · 530c · λ_d

Panel DE291-6A_1: AB tristimulus value Y, and chromatic values A_1, B_1, C_{AB1} in the range Y=0,0 to 88,6
Points: 565, 84 · 571, 72 · 530, 58 · 482, 51 · 590, 48 · 470, 27 · 455, 15 · 735, 41 · 530c · λ_d
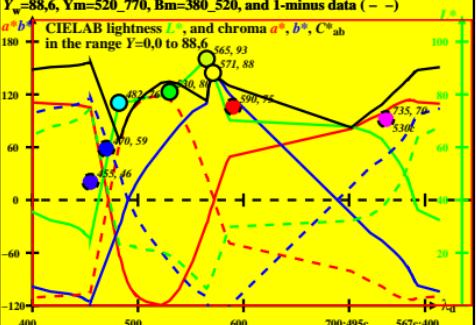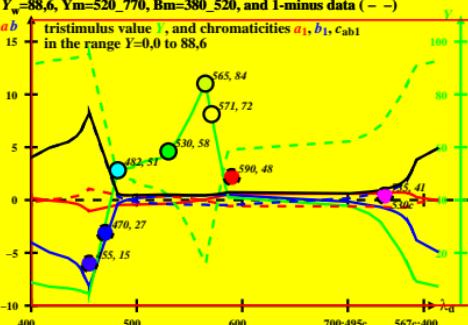
CIE-Q00 data of *Ostwald* colours of maximum chromatic value C_{AB}
Y_w=88,6, Ym=520_770, Bm=380_520, and 1-minus data (− −)

Panel DE291-7A_1: a^*b^* CIELAB lightness L^*, and chroma a^*, b^*, C^*_{ab} in the range Y=0,0 to 88,6
Points: 565, 93 · 571, 88 · 482, 76 · 530, 80 · 590, 75 · 470, 59 · 455, 46 · 735, 70 · 530c · λ_d

Panel DE291-8A_1: ab tristimulus value Y, and chromaticities a_1, b_1, c_{ab1} in the range Y=0,0 to 88,6
Points: 565, 84 · 571, 72 · 530, 58 · 482, 51 · 590, 48 · 470, 27 · 455, 15 · 735, 41 · 530c · λ_d