

ELCD data set: RS_ER192 of BAM-1985 colour scaling experiments

This output includes the following text and numerical data:
 1000*CIEXYZ & 1000*DV data for all colours (a) of all colour difference data pairs
3 step series (triplet): B-Z-Y, colour difference in ELCD range, Pair comparison

Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV*	No.
0090383	0100000	0087548	0014496	0016680	0024815	0015482	0017170	0015850	0004200	888000001
0090383	0100000	0087548	0015482	0017170	0015850	0016917	0017840	0001436	0010800	888000002

3 step series (triplet): B-Z-Y, colour difference in ELCD range, Interval + pair comparison

Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV*	No.
0090383	0100000	0087548	0014496	0016680	0024815	0015482	0017170	0015850	0006000	888000017
0090383	0100000	0087548	0015482	0017170	0015850	0016917	0017840	0001436	0009000	888000018

6 step series: B-Z, colour difference in LCD range, pair comparison

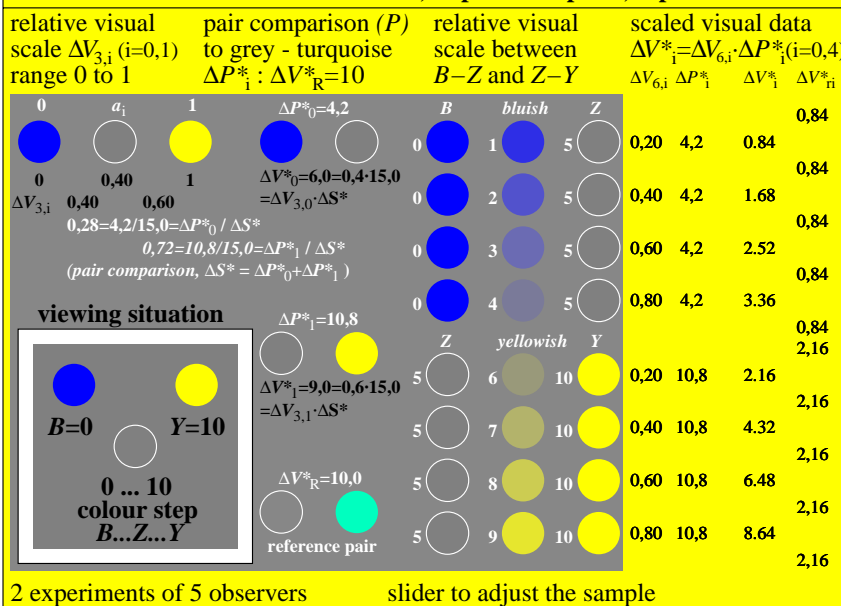
Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV*	No.
0090384	0100000	0087549	0014496	0016680	0024816	0014490	0016550	0022193	0000840	888000033
0090384	0100000	0087549	0014490	0016550	0022193	0014838	0016910	0020719	0000840	888000034

6 step series: B-Z, colour difference in LCD range, interval + pair comparison

Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV*	No.
0090384	0100000	0087549	0014496	0016680	0024816	0014490	0016550	0022193	0001200	888000113
0090384	0100000	0087549	0014490	0016550	0022193	0014838	0016910	0020719	0001200	888000114

If the decimal comma for the CIEXYZ and DV* data is considered, then for example
 X0=14,496 and DV*=4,200

Relative and scaled visual differences; triplets and pairs; separate colours



ELCD data set: RS_ER192 of BAM-1985 colour scaling experiments

This output includes the following text and numerical data:
 1000*CIEXYZ & 1000*DV data for all colours (a) of all colour difference data pairs
3 step series (triplet): B-Z-Y, colour difference in ELCD range, Pair comparison

Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV*	No.
0090383	0100000	0087548	0014496	0016680	0024815	0015482	0017170	0015850	0004200	888000001
0090383	0100000	0087548	0015482	0017170	0015850	0016917	0017840	0001436	0010800	888000002

3 step series (triplet): B-Z-Y, colour difference in ELCD range, Interval + pair comparison

Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV*	No.
0090383	0100000	0087548	0014496	0016680	0024815	0015482	0017170	0015850	0006000	888000017
0090383	0100000	0087548	0015482	0017170	0015850	0016917	0017840	0001436	0009000	888000018

6 step series: Z-Y, colour difference in LCD range, pair comparison

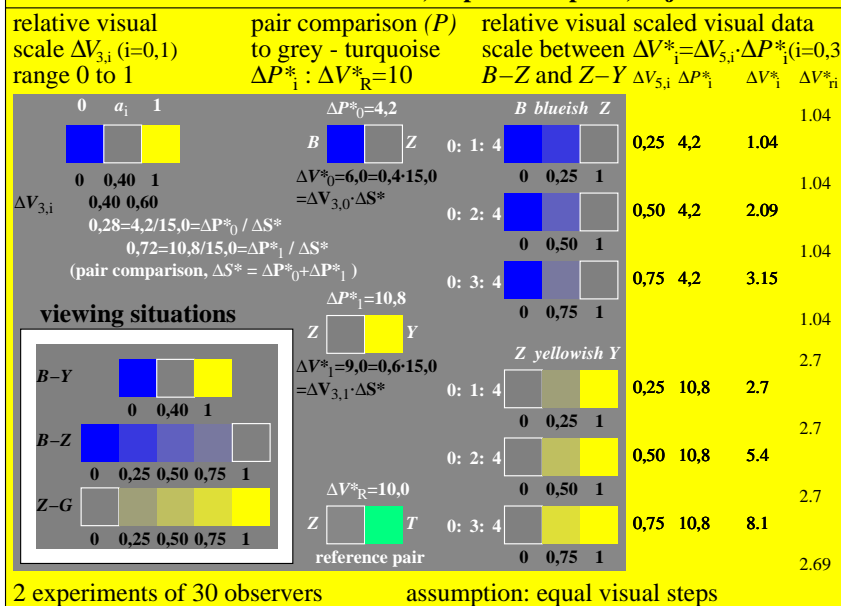
Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV*	No.
0090384	0100000	0087549	0015482	0017170	0015851	0014820	0016070	0010915	0002160	888000038
0090384	0100000	0087549	0014820	0016070	0010915	0015700	0016680	0006988	0002160	888000039

6 step series: Z-Y, colour difference in LCD range, interval + pair comparison

Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV*	No.
0090384	0100000	0087549	0015482	0017170	0015851	0014820	0016070	0010915	0001800	888000118
0090384	0100000	0087549	0014820	0016070	0010915	0015700	0016680	0006988	0001800	888000119

If the decimal comma for the CIEXYZ and DV* data is considered, then for example
 X0=14,496 and DV*=4,200

Relative and scaled visual differences; triplets and pairs; adjacent colours



see similar files: http://farbe.li.tu-berlin.de/XE10/XE10LONP.PDF /.PS; start output
 technical information: http://www.ps.bam.de or http://farbe.li.tu-berlin.de

TUB registration: 20151001-XE10/XE10LONP.PDF /.PS
 application for measurement of display output

TUB material: code=rh4ta