

Performance (STRESS values) for small colour difference data (SCD)

iimp=418, WI=WITT colour difference pairs %

ia	d_range	LABmin,max,mean	STRESS	CMCmin,max,mean	STRESS	C94min,max,mean	STRESS	C00min,max,mean	STRESS	C85min,max,mean	STRESS
418 418	0.0 to <99	0.11 10.62 1.86	51.7	0.08 4.7 1.25	39.5	0.08 3.72 1.07	31.6	0.08 3.75 1.09	33.7	0.55 29.71 6.85	55.1 %
418 400	0.0 to <5.0	0.11 4.94 1.67	51.9	0.08 4.7 1.19	38.8	0.08 3.72 1.02	31.9	0.08 3.75 1.04	33.8	0.55 29.71 6.63	55.7 %
418 38	0.0 to <0.5	0.11 0.49 0.36	51.4	0.08 0.72 0.32	33.8	0.08 0.47 0.28	29.1	0.08 0.62 0.29	22.7	0.55 4.44 2.0	52.4 %
418 88	0.5 to <1.0	0.51 0.99 0.74	57.7	0.27 1.53 0.64	37.8	0.23 0.99 0.55	33.1	0.23 1.42 0.58	30.3	0.79 8.71 3.56	55.4 %
418 91	1.0 to <1.5	1.01 1.49 1.26	57.7	0.42 2.15 1.06	37.7	0.34 1.49 0.91	32.9	0.34 1.86 0.92	30.2	1.45 13.86 6.02	55.2 %
418 57	1.5 to <2.0	1.51 1.99 1.74	56.4	0.78 2.77 1.44	34.9	0.62 1.92 1.26	28.5	0.63 2.82 1.3	23.6	2.34 15.67 8.34	53.6 %
418 126	2.0 to <5.0	2.03 4.94 2.98	56.8	0.83 4.7 1.83	42.0	0.66 3.72 1.55	34.0	0.66 3.75 1.55	32.6	2.8 29.71 9.83	58.3 %
418 17	5.0 to <10	5.03 8.75 5.89	43.7	2.02 3.38 2.55	29.0	1.69 2.66 2.14	28.8	1.63 2.83 2.17	24.8	6.98 26.87 11.5	41.5 %
418 1	10 to <15	10.62 10.62 10.62	0.1	4.07 4.07 4.07	0.1	3.18 3.18 3.18	0.1	3.43 3.43 3.43	0.1	14.9 14.9 14.9	0.1 %
418 0	15 to <20 %										
418 0	20 to <25 %										
418 0	25 to <30 %										
418 0	30 to <99 %										

iimp=418, WI=WITT colour difference pairs %

ia	d_range	C00min,max,mean	STRESS	CMCmin,max,mean	STRESS	C94min,max,mean	STRESS	C00min,max,mean	STRESS	C85min,max,mean	STRESS
418 418	0.0 to <99	0.11 10.62 1.86	51.7	0.08 4.7 1.25	39.5	0.08 3.72 1.07	31.6	0.08 3.75 1.09	33.7	0.55 29.71 6.85	55.1 %
418 418	0.0 to <5.0	0.11 10.62 1.86	51.7	0.08 4.7 1.25	39.5	0.08 3.72 1.07	31.6	0.08 3.75 1.09	33.7	0.55 29.71 6.85	55.1 %
418 83	0.0 to <0.5	0.11 1.21 0.58	58.6	0.08 0.69 0.37	38.5	0.08 0.54 0.34	33.1	0.08 0.49 0.33	30.4	0.55 6.24 2.51	52.7 %
418 123	0.5 to <1.0	0.44 3.69 1.26	56.7	0.42 1.5 0.84	41.9	0.44 1.34 0.75	33.8	0.5 0.99 0.74	32.4	1.08 12.7 4.99	57.8 %
418 107	1.0 to <1.5	0.76 4.45 2.09	57.2	0.84 2.38 1.41	41.2	0.75 2.1 1.22	32.8	1.0 1.49 1.22	30.9	1.83 17.41 8.11	53.4 %
418 69	1.5 to <2.0	1.17 5.72 2.98	59.4	1.2 2.96 2.01	38.8	1.15 2.94 1.7	32.4	1.5 1.99 1.71	29.4	2.47 25.7 10.36	51.9 %
418 36	2.0 to <5.0	1.54 10.62 4.08	50.8	1.69 4.7 2.8	34.4	1.52 3.72 2.26	29.4	2.0 3.75 2.43	23.1	3.82 29.71 12.7	52.7 %
418 0	5.0 to <10 %										
418 0	10 to <15 %										
418 0	15 to <20 %										
418 0	20 to <25 %										
418 0	25 to <30 %										
418 0	30 to <99 %										

iimp=418, WI=WITT colour difference pairs %

ia	d_range	C85min,max,mean	STRESS	CMCmin,max,mean	STRESS	C94min,max,mean	STRESS	C00min,max,mean	STRESS	C85min,max,mean	STRESS
418 418	0.0 to <99	0.11 10.62 1.86	51.7	0.08 4.7 1.25	39.5	0.08 3.72 1.07	31.6	0.08 3.75 1.09	33.7	0.55 29.71 6.85	55.1 %
418 189	0.0 to <5.0	0.11 4.39 1.11	54.5	0.08 2.75 0.83	40.0	0.08 1.88 0.64	33.2	0.08 2.82 0.7	32.9	0.55 4.97 2.91	57.9 %
418 0	0.0 to <0.5 %										
418 8	0.5 to <1.0	0.11 0.56 0.31	12.6	0.08 0.3 0.2	12.3	0.08 0.24 0.17	12.3	0.08 0.27 0.19	11.0	0.55 0.88 0.76	11.1 %
418 18	1.0 to <1.5	0.23 1.03 0.61	45.8	0.13 0.82 0.42	30.1	0.13 0.52 0.33	29.9	0.13 0.78 0.37	25.6	1.08 1.49 1.34	43.6 %
418 20	1.5 to <2.0	0.24 1.12 0.72	49.3	0.2 1.43 0.62	30.4	0.19 0.92 0.45	30.3	0.17 1.35 0.55	25.5	1.5 1.99 1.72	46.9 %
418 143	2.0 to <5.0	0.21 4.39 1.27	56.7	0.19 2.75 0.95	42.1	0.19 1.88 0.73	34.6	0.17 2.82 0.79	33.9	2.0 4.97 3.39	59.5 %
418 132	5.0 to <10	0.59 6.68 2.3	57.1	0.43 4.51 1.54	42.4	0.49 2.51 1.24	34.6	0.45 3.75 1.27	33.7	5.01 9.74 7.03	59.5 %
418 71	10 to <15	1.08 10.62 2.54	59.8	0.78 4.7 1.58	39.3	0.95 3.31 1.54	33.2	0.81 3.43 1.47	30.5	10.0 14.94 12.38	51.8 %
418 16	15 to <20	1.84 7.51 3.27	41.4	1.22 3.2 1.92	27.3	1.39 2.52 1.93	27.1	1.36 2.61 1.8	23.2	15.0 19.58 16.71	39.2 %
418 6	20 to <25	2.12 4.25 2.95	14.2	1.69 2.23 1.87	13.9	1.86 2.94 2.28	13.9	1.56 2.28 2.02	12.9	20.36 23.8 21.7	13.2 %
418 4	25 to <30	2.64 5.67 3.92	12.3	2.14 2.96 2.45	12.1	2.34 3.72 2.85	12.1	1.96 2.73 2.46	11.5	25.7 29.71 27.26	11.4 %
418 0	30 to <99 %										

Performance (STRESS values) for small colour difference data (SCD)

iimp=312, RD=RIT_DUPONT colour difference pairs %

ia	d_rangeLAB	LABmin,max,mean	STRESS	CMCmin,max,mean	STRESS	C94min,max,mean	STRESS	C00min,max,mean	STRESS	C85min,max,mean	STRESS
312 312	0.0 to <99	0.77 4.4 1.43 33.4	0.57 2.47 1.18 31.7	0.56 1.76 1.01 20.3	0.61 1.96 0.99 20.5	1.67 16.22 7.07 38.3	%				
312 312	0.0 to <5.0	0.77 4.4 1.43 33.4	0.57 2.47 1.18 31.7	0.56 1.76 1.01 20.3	0.61 1.96 0.99 20.5	1.67 16.22 7.07 38.3	%				
312 0	0.0 to <0.5 %										
312 48	0.5 to <1.0	0.77 0.99 0.92 32.3	0.57 1.5 0.89 27.3	0.64 0.97 0.84 16.8	0.63 1.25 0.86 19.1	1.87 10.99 6.82 38.3	%				
312 148	1.0 to <1.5	1.0 1.49 1.23 30.5	0.66 2.37 1.15 32.3	0.56 1.34 0.97 19.7	0.61 1.54 0.96 21.3	1.67 12.42 6.88 38.3	%				
312 84	1.5 to <2.0	1.5 1.94 1.67 30.5	0.86 2.47 1.33 27.3	0.75 1.76 1.1 16.4	0.75 1.96 1.04 18.8	2.97 15.16 7.52 38.5	%				
312 32	2.0 to <5.0	2.0 4.4 2.54 37.3	1.01 1.87 1.33 29.4	0.76 1.65 1.18 19.3	0.76 1.74 1.17 21.7	2.62 16.22 7.17 39.3	%				
312 0	5.0 to <10 %										
312 0	10 to <15 %										
312 0	15 to <20 %										
312 0	20 to <25 %										
312 0	25 to <30 %										
312 0	30 to <99 %										

iimp=312, RD=RIT_DUPONT colour difference pairs %

ia	d_rangeC00	LABmin,max,mean	STRESS	CMCmin,max,mean	STRESS	C94min,max,mean	STRESS	C00min,max,mean	STRESS	C85min,max,mean	STRESS
312 312	0.0 to <99	0.77 4.4 1.43 33.4	0.57 2.47 1.18 31.7	0.56 1.76 1.01 20.3	0.61 1.96 0.99 20.5	1.67 16.22 7.07 38.3	%				
312 312	0.0 to <5.0	0.77 4.4 1.43 33.4	0.57 2.47 1.18 31.7	0.56 1.76 1.01 20.3	0.61 1.96 0.99 20.5	1.67 16.22 7.07 38.3	%				
312 0	0.0 to <0.5 %										
312 176	0.5 to <1.0	0.77 2.38 1.27 33.9	0.57 2.37 1.0 32.0	0.56 1.3 0.91 20.7	0.61 0.99 0.85 21.2	2.01 12.38 7.2 38.5	%				
312 128	1.0 to <1.5	0.79 4.4 1.59 31.4	0.84 2.47 1.37 31.9	0.78 1.65 1.11 18.2	1.0 1.49 1.13 19.2	1.67 15.16 6.7 37.6	%				
312 8	1.5 to <2.0	1.35 3.64 2.6 45.5	1.72 2.45 1.97 33.9	1.34 1.76 1.59 31.8	1.54 1.96 1.7 33.9	5.48 16.22 10.1 44.0	%				
312 0	2.0 to <5.0 %										
312 0	5.0 to <10 %										
312 0	10 to <15 %										
312 0	15 to <20 %										
312 0	20 to <25 %										
312 0	25 to <30 %										
312 0	30 to <99 %										

iimp=312, RD=RIT_DUPONT colour difference pairs %

ia		d_rangeC85	LABmin,max,mean				STRESS	CMCmin,max,mean				STRESS	C94min,max,mean				STRESS	C00min,max,mean				STRESS	C85min,max,mean				STRESS
312	312	0.0 to <99	0.77	4.4	1.43	33.4		0.57	2.47	1.18	31.7		0.56	1.76	1.01	20.3		0.61	1.96	0.99	20.5		1.67	16.22	7.07	38.3	%
312	87	0.0 to <5.0	0.79	4.4	1.56	30.3		0.66	1.74	1.22	29.4		0.56	1.18	0.9	16.5		0.61	1.49	1.01	18.8		1.67	4.98	3.59	38.5	%
312	0	0.0 to <0.5																									
312	0	0.5 to <1.0																									
312	0	1.0 to <1.5																									
312	4	1.5 to <2.0	0.86	1.02	0.94	19.7		1.18	1.49	1.34	18.9		0.82	1.0	0.92	19.6		1.19	1.49	1.35	21.3		1.67	1.89	1.78	41.2	%
312	83	2.0 to <5.0	0.79	4.4	1.59	30.6		0.66	1.74	1.22	27.4		0.56	1.18	0.9	16.5		0.61	1.48	1.0	18.9		2.01	4.98	3.68	38.7	%
312	171	5.0 to <10	0.77	3.64	1.33	33.7		0.57	2.47	1.11	31.8		0.57	1.76	0.99	20.8		0.63	1.96	0.95	21.3		5.04	9.93	7.39	38.6	%
312	50	10 to <15	0.93	2.87	1.49	32.1		0.8	2.42	1.32	27.1		0.93	1.65	1.22	16.6		0.72	1.74	1.03	19.0		10.05	13.01	11.35	37.7	%
312	4	15 to <20	1.73	3.21	2.47	19.7		1.37	1.87	1.61	18.9		1.21	1.6	1.4	19.6		1.08	1.7	1.36	21.3		15.06	16.22	15.63	41.2	%
312	0	20 to <25																									
312	0	25 to <30																									
312	0	30 to <99																									

Performance (STRESS values) for small colour difference data (SCD)

iimp=307, LE=LEEDS colour difference pairs %

ia	d_rangeLAB	LABmin,max,mean	STRESS	CMCmin,max,mean	STRESS	C94min,max,mean	STRESS	C00min,max,mean	STRESS	C85min,max,mean	STRESS
307 307	0.0 to <99	0.39 4.73 1.63	40.0	0.36 2.94 1.25	28.3	0.32 2.91 1.19	30.4	0.3 2.73 1.12	21.4	2.17 27.92 9.59	45.1 %
307 307	0.0 to <5.0	0.39 4.73 1.63	40.0	0.36 2.94 1.25	28.3	0.32 2.91 1.19	30.4	0.3 2.73 1.12	21.4	2.17 27.92 9.59	45.1 %
307 3	0.0 to <0.5	0.39 0.42 0.4	36.3	0.36 0.4 0.37	28.9	0.32 0.4 0.37	35.2	0.3 0.39 0.34	27.2	2.52 3.61 2.89	37.5 %
307 49	0.5 to <1.0	0.52 0.99 0.81	44.7	0.36 1.47 0.85	41.8	0.4 0.96 0.77	29.2	0.39 1.41 0.8	26.7	2.61 10.7 6.15	36.1 %
307 89	1.0 to <1.5	1.0 1.49 1.25	44.9	0.59 2.1 1.23	36.4	0.48 1.48 1.07	27.8	0.5 1.77 1.03	24.5	2.17 16.99 8.22	39.6 %
307 91	1.5 to <2.0	1.5 1.99 1.75	45.5	0.82 2.19 1.28	36.3	0.69 1.96 1.32	28.5	0.68 1.8 1.19	24.7	2.59 21.69 10.61	40.3 %
307 75	2.0 to <5.0	2.0 4.73 2.51	45.8	0.96 2.94 1.52	39.0	0.77 2.91 1.49	28.7	0.76 2.73 1.37	26.0	3.32 27.92 12.52	38.4 %
307 0	5.0 to <10 %										
307 0	10 to <15 %										
307 0	15 to <20 %										
307 0	20 to <25 %										
307 0	25 to <30 %										
307 0	30 to <99 %										

iimp=307, LE=LEEDS colour difference pairs %

ia	d_rangeC00	LABmin,max,mean	STRESS	CMCmin,max,mean	STRESS	C94min,max,mean	STRESS	C00min,max,mean	STRESS	C85min,max,mean	STRESS
307 307	0.0 to <99	0.39 4.73 1.63	40.0	0.36 2.94 1.25	28.3	0.32 2.91 1.19	30.4	0.3 2.73 1.12	21.4	2.17 27.92 9.59	45.1 %
307 307	0.0 to <5.0	0.39 4.73 1.63	40.0	0.36 2.94 1.25	28.3	0.32 2.91 1.19	30.4	0.3 2.73 1.12	21.4	2.17 27.92 9.59	45.1 %
307 10	0.0 to <0.5	0.39 0.67 0.53	32.6	0.36 0.53 0.4	28.1	0.32 0.67 0.47	36.5	0.3 0.49 0.42	27.0	2.52 5.35 4.11	32.2 %
307 115	0.5 to <1.0	0.52 2.5 1.37	43.9	0.45 1.84 1.01	33.3	0.48 1.54 0.87	26.4	0.5 0.99 0.84	23.9	2.17 13.33 6.68	41.9 %
307 144	1.0 to <1.5	0.85 3.67 1.69	42.8	0.79 2.31 1.34	32.7	0.84 2.22 1.29	26.9	1.01 1.49 1.2	23.0	2.59 21.69 9.77	45.5 %
307 31	1.5 to <2.0	1.25 3.42 2.22	49.3	1.21 2.77 1.68	37.3	1.22 2.91 1.95	33.8	1.51 1.99 1.72	29.2	4.98 27.92 18.63	36.8 %
307 7	2.0 to <5.0	2.47 4.73 3.6	33.7	1.84 2.94 2.36	31.9	1.93 2.67 2.27	34.3	2.12 2.73 2.36	24.5	18.04 25.38 21.8	28.6 %
307 0	5.0 to <10 %										
307 0	10 to <15 %										
307 0	15 to <20 %										
307 0	20 to <25 %										
307 0	25 to <30 %										
307 0	30 to <99 %										

iimp=307, LE=LEEDS colour difference pairs %

ia	d_rangeC85	LABmin,max,mean	STRESS	CMCmin,max,mean	STRESS	C94min,max,mean	STRESS	C00min,max,mean	STRESS	C85min,max,mean	STRESS
307 307	0.0 to <99	0.39 4.73 1.63	40.0	0.36 2.94 1.25	28.3	0.32 2.91 1.19	30.4	0.3 2.73 1.12	21.4	2.17 27.92 9.59	45.1 %
307 86	0.0 to <5.0	0.39 2.5 1.39	45.3	0.36 2.31 1.2	36.9	0.32 1.24 0.88	27.7	0.3 1.65 0.94	25.0	2.17 4.98 3.94	37.8 %
307 0	0.0 to <0.5 %										
307 0	0.5 to <1.0 %										
307 0	1.0 to <1.5 %										
307 0	1.5 to <2.0 %										
307 86	2.0 to <5.0	0.39 2.5 1.39	45.3	0.36 2.31 1.2	36.9	0.32 1.24 0.88	27.7	0.3 1.65 0.94	25.0	2.17 4.98 3.94	37.8 %
307 94	5.0 to <10	0.52 3.67 1.49	46.0	0.42 2.11 1.14	36.6	0.51 1.44 0.97	28.4	0.48 1.77 0.97	24.5	5.06 9.95 7.0	40.6 %
307 68	10 to <15	0.92 2.94 1.6	46.8	0.78 1.79 1.08	39.9	0.84 2.03 1.29	28.2	0.77 1.64 1.1	26.4	10.11 14.84 12.29	38.6 %
307 42	15 to <20	1.34 3.66 1.98	47.8	1.17 2.29 1.48	44.9	1.16 2.22 1.7	30.5	1.02 2.12 1.47	27.4	15.19 19.83 17.06	36.5 %
307 12	20 to <25	1.89 4.73 2.85	36.8	1.56 2.94 2.03	33.6	1.89 2.91 2.36	34.1	1.46 2.73 2.02	26.7	20.64 24.28 21.85	33.4 %
307 5	25 to <30	2.38 3.21 2.58	34.4	1.99 2.77 2.46	24.8	1.97 2.47 2.33	37.0	1.82 2.46 1.97	26.7	25.38 27.92 26.78	35.4 %
307 0	30 to <99 %										

Performance (STRESS values) for small colour difference data (SCD)

iimp=2776, BF=BFD_ALL colour difference pairs %

ia	d_rangeLAB	LABmin,max,mean	STRESS	CMCmin,max,mean	STRESS	C94min,max,mean	STRESS	C00min,max,mean	STRESS	C85min,max,mean	STRESS
2776 2776	0.0 to <99	0.03 18.2 3.0	42.4	0.02 12.81 2.09	32.6	0.02 10.82 1.8	33.7	0.02 11.44 1.79	31.0	0.15 97.82 12.25	52.9 %
2776 2325	0.0 to <5.0	0.03 4.99 2.14	42.5	0.02 6.36 1.63	32.6	0.02 4.96 1.4	33.6	0.02 5.73 1.4	31.0	0.15 53.93 9.38	52.8 %
2776 253	0.0 to <0.5	0.03 0.49 0.32	43.9	0.02 0.73 0.26	32.0	0.02 0.48 0.23	23.6	0.02 0.67 0.23	21.6	0.15 4.9 1.76	37.3 %
2776 293	0.5 to <1.0	0.5 0.99 0.72	46.6	0.2 1.82 0.62	34.1	0.17 0.96 0.52	27.1	0.17 1.35 0.54	27.3	0.88 10.56 3.6	49.3 %
2776 266	1.0 to <1.5	1.0 1.49 1.26	47.1	0.49 2.62 1.17	34.0	0.31 1.45 0.93	27.3	0.34 2.02 1.01	27.8	1.33 15.49 5.64	49.2 %
2776 342	1.5 to <2.0	1.5 1.99 1.75	47.8	0.49 3.49 1.47	34.1	0.33 1.98 1.22	26.9	0.35 2.58 1.26	26.8	0.96 19.76 7.52	48.9 %
2776 1171	2.0 to <5.0	2.0 4.99 3.2	40.9	0.64 6.36 2.33	30.6	0.47 4.96 2.02	27.4	0.44 5.73 2.0	22.0	1.63 53.93 13.86	53.6 %
2776 389	5.0 to <10	5.0 9.91 6.65	47.0	1.62 9.42 4.1	34.2	1.07 9.24 3.6	26.2	1.09 9.22 3.49	26.4	3.14 97.82 26.12	47.7 %
2776 53	10 to <15	10.05 14.69 11.63	37.0	3.62 8.98 6.17	21.3	2.61 8.56 5.34	21.9	2.65 10.14 5.26	19.4	8.39 85.01 32.41	29.8 %
2776 9	15 to <20	15.11 18.2 16.53	20.3	5.69 12.81 8.89	16.4	4.41 10.82 7.41	16.8	4.85 11.44 7.44	15.5	24.84 49.61 35.36	19.3 %
2776 0	20 to <25 %										
2776 0	25 to <30 %										
2776 0	30 to <99 %										

iimp=2776, BF=BFD_ALL colour difference pairs %

ia	d_rangeC00	LABmin,max,mean	STRESS	CMCmin,max,mean	STRESS	C94min,max,mean	STRESS	C00min,max,mean	STRESS	C85min,max,mean	STRESS
2776 2776	0.0 to <99	0.03 18.2 3.0	42.4	0.02 12.81 2.09	32.6	0.02 10.82 1.8	33.7	0.02 11.44 1.79	31.0	0.15 97.82 12.25	52.9 %
2776 2705	0.0 to <5.0	0.03 16.07 2.81	42.4	0.02 7.86 1.96	32.6	0.02 6.2 1.68	33.7	0.02 4.99 1.67	31.0	0.15 62.44 11.32	52.9 %
2776 412	0.0 to <0.5	0.03 2.09 0.47	47.1	0.02 1.17 0.33	34.2	0.02 0.68 0.29	26.6	0.02 0.49 0.28	26.5	0.15 7.41 2.17	47.8 %
2776 395	0.5 to <1.0	0.35 3.77 1.34	46.9	0.4 2.62 0.9	34.1	0.35 1.34 0.75	26.2	0.5 0.99 0.75	26.3	1.01 13.87 5.04	47.7 %
2776 579	1.0 to <1.5	0.81 6.06 2.24	39.6	0.8 3.49 1.5	27.6	0.68 2.22 1.24	25.4	1.0 1.49 1.25	22.6	2.17 24.07 7.53	47.2 %
2776 436	1.5 to <2.0	1.1 7.84 2.9	47.3	1.2 4.4 2.04	33.6	1.03 3.02 1.7	28.2	1.5 1.99 1.72	26.2	2.44 25.76 10.75	51.4 %
2776 883	2.0 to <5.0	1.42 16.07 4.89	40.3	1.56 7.86 3.46	28.2	1.41 6.2 3.01	26.3	2.0 4.99 2.97	22.4	3.64 62.44 21.16	48.3 %
2776 68	5.0 to <10	3.61 18.15 9.97	39.6	4.23 9.82 6.64	24.3	3.51 9.39 6.35	22.8	5.0 9.22 6.16	21.6	7.24 97.82 47.77	30.1 %
2776 3	10 to <15	12.4 18.2 15.78	19.3	8.92 12.81 11.18	19.3	8.17 10.82 9.66	19.7	10.14 11.44 10.75	19.0	39.09 50.15 45.35	22.4 %
2776 0	15 to <20 %										
2776 0	20 to <25 %										
2776 0	25 to <30 %										
2776 0	30 to <99 %										

iimp=2776, BF=BFD_ALL colour difference pairs %

ia	d_rangeC85	LABmin,max,mean	STRESS	CMCmin,max,mean	STRESS	C94min,max,mean	STRESS	C00min,max,mean	STRESS	C85min,max,mean	STRESS
2776 2776	0.0 to <99	0.03 18.2 3.0	42.4	0.02 12.81 2.09	32.6	0.02 10.82 1.8	33.7	0.02 11.44 1.79	31.0	0.15 97.82 12.25	52.9 %
2776 851	0.0 to <5.0	0.03 6.06 1.09	40.2	0.02 2.97 0.79	27.8	0.02 2.08 0.62	26.4	0.02 3.05 0.67	22.5	0.15 4.99 2.89	47.4 %
2776 12	0.0 to <0.5	0.03 0.33 0.14	22.1	0.02 0.32 0.11	16.3	0.02 0.21 0.08	15.1	0.02 0.31 0.1	15.8	0.15 0.48 0.34	20.2 %
2776 53	0.5 to <1.0	0.05 1.5 0.3	37.0	0.04 0.49 0.2	21.3	0.05 0.33 0.16	21.9	0.05 0.38 0.18	19.4	0.5 0.99 0.78	29.8 %
2776 92	1.0 to <1.5	0.11 1.72 0.41	37.7	0.07 0.78 0.29	23.3	0.1 0.54 0.24	21.6	0.1 0.76 0.26	20.5	1.01 1.48 1.24	30.1 %
2776 82	1.5 to <2.0	0.17 2.57 0.57	38.5	0.12 1.03 0.4	23.8	0.15 0.66 0.32	21.7	0.15 0.92 0.34	20.8	1.5 1.98 1.76	29.4 %
2776 612	2.0 to <5.0	0.19 6.06 1.35	38.6	0.16 2.97 0.98	26.6	0.16 2.08 0.76	25.3	0.14 3.05 0.83	22.1	2.0 4.99 3.53	44.8 %
2776 799	5.0 to <10	0.55 12.92 2.66	40.2	0.4 5.64 1.9	27.9	0.47 3.84 1.46	26.4	0.45 5.73 1.56	22.6	5.0 9.99 7.23	46.7 %
2776 392	10 to <15	0.93 14.39 3.87	47.0	0.8 7.68 2.6	34.1	0.9 5.19 2.06	26.2	0.72 5.34 2.09	26.4	10.01 14.99 12.19	47.7 %
2776 225	15 to <20	1.45 13.66 4.0	41.9	1.09 8.72 2.81	31.9	1.16 6.95 2.38	21.1	1.07 6.04 2.34	19.3	15.0 19.98 17.33	33.2 %
2776 152	20 to <25	2.0 17.75 4.47	40.8	1.53 9.82 3.04	28.9	1.62 9.33 2.82	21.3	1.48 7.98 2.66	20.1	20.03 24.97 22.43	33.2 %
2776 103	25 to <30	2.45 16.17 5.21	38.2	1.91 8.89 3.54	23.2	2.31 6.6 3.36	21.8	1.98 6.94 3.13	20.2	25.01 29.94 27.17	31.0 %
2776 254	30 to <99	2.64 18.2 6.44	44.4	2.23 12.81 4.44	32.2	2.39 10.82 4.68	24.0	2.0 11.44 4.23	22.1	30.06 97.82 42.8	39.6 %

Performance (STRESS values) for small colour difference data (SCD)

iimp=446, SS=BIGC_SSG colour difference pairs %

ia	d_rangeLAB	LABmin,max,mean	STRESS	CMCmin,max,mean	STRESS	C94min,max,mean	STRESS	C00min,max,mean	STRESS	C85min,max,mean	STRESS
446 446	0.0 to <99	0.17 7.97 3.03 42.1	0.12 7.99 2.05 33.2	0.1 5.47 1.63 28.7	0.11 6.61 1.69 28.8	0.87 33.72 9.84 45.8 %					
446 385	0.0 to <5.0	0.17 4.96 2.57 42.2	0.12 7.41 1.83 34.3	0.1 4.86 1.46 29.1	0.11 4.84 1.49 29.3	0.87 33.72 8.88 46.4 %					
446 7	0.0 to <0.5	0.17 0.48 0.38 33.5	0.12 0.66 0.3 37.4	0.1 0.48 0.28 33.9	0.11 0.63 0.3 34.5	0.87 4.06 2.21 35.9 %					
446 30	0.5 to <1.0	0.57 0.96 0.79 32.1	0.31 1.41 0.62 36.6	0.28 0.94 0.58 33.4	0.26 1.06 0.59 33.1	1.43 9.9 4.44 34.9 %					
446 41	1.0 to <1.5	1.0 1.49 1.26 31.1	0.5 2.23 1.02 35.4	0.41 1.47 0.8 31.9	0.41 2.15 0.86 31.2	2.42 10.68 4.31 36.0 %					
446 52	1.5 to <2.0	1.5 1.99 1.74 29.5	0.71 2.85 1.27 34.7	0.6 1.92 1.12 29.7	0.58 1.85 1.09 29.2	2.44 19.61 7.77 34.7 %					
446 255	2.0 to <5.0	2.0 4.96 3.22 45.8	0.78 7.41 2.25 33.3	0.58 4.86 1.76 27.9	0.6 4.84 1.82 28.5	2.09 33.72 10.55 40.4 %					
446 61	5.0 to <10	5.0 7.97 5.93 30.1	1.76 7.99 3.44 34.3	1.26 5.47 2.73 28.7	1.32 6.61 2.92 28.5	4.83 31.68 15.93 35.4 %					
446 0	10 to <15 %										
446 0	15 to <20 %										
446 0	20 to <25 %										
446 0	25 to <30 %										
446 0	30 to <99 %										

iimp=446, SS=BIGC_SSG colour difference pairs %

ia		d_rangeC00	LABmin,max,mean				STRESS				CMCmin,max,mean				STRESS				C94min,max,mean				STRESS				C00min,max,mean				STRESS				C85min,max,mean				STRESS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
446	446	0.0 to <99	0.17	7.97	3.03	42.1	0.12	7.99	2.05	33.2	0.1	5.47	1.63	28.7	0.11	6.61	1.69	28.8	0.87	33.72	9.84	45.8	%																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												</

iimp=446, SS=BIGC_SSG colour difference pairs %

ia		d_rangeC85	LABmin,max,mean				STRESS				CMCmin,max,mean				STRESS				C94min,max,mean				STRESS				C00min,max,mean				STRESS				C85min,max,mean				STRESS			
446	446	0.0 to <99	0.17	7.97	3.03	42.1					0.12	7.99	2.05	33.2					0.1	5.47	1.63	28.7					0.11	6.61	1.69	28.8					0.87	33.72	9.84	45.8 %				
446	90	0.0 to <5.0	0.17	5.15	1.44	43.4					0.12	2.23	1.02	32.0					0.1	1.58	0.75	26.5					0.11	2.15	0.82	27.1					0.87	4.95	3.43	33.1 %				
446	0	0.0 to <0.5 %																																								
446	1	0.5 to <1.0	0.41	0.41	0.41	0.1					0.19	0.19	0.19	0.1					0.14	0.14	0.14	0.1					0.14	0.14	0.14	0.1					0.87	0.87	0.87	0.1 %				
446	3	1.0 to <1.5	0.17	0.84	0.6	19.6					0.12	0.51	0.36	16.0					0.1	0.42	0.29	10.7					0.11	0.46	0.32	11.4					1.02	1.49	1.31	8.2 %				
446	3	1.5 to <2.0	0.43	0.81	0.68	19.6					0.22	0.61	0.38	16.0					0.24	0.39	0.3	10.7					0.22	0.48	0.32	11.4					1.62	1.86	1.78	8.2 %				
446	83	2.0 to <5.0	0.27	5.15	1.51	39.8					0.21	2.23	1.08	34.6					0.22	1.58	0.79	28.3					0.23	2.15	0.86	28.5					2.09	4.95	3.6	35.1 %				
446	173	5.0 to <10	0.65	7.27	2.97	47.6					0.53	4.35	1.89	34.7					0.51	2.53	1.42	28.7					0.53	2.99	1.49	29.6					5.08	9.97	7.29	40.7 %				
446	111	10 to <15	1.45	7.94	3.37	48.7					0.94	5.81	2.41	32.7					0.78	3.88	1.98	28.0					0.78	4.71	2.0	28.1					10.01	14.89	12.0	37.8 %				
446	43	15 to <20	1.63	7.13	3.99	31.1					1.23	7.99	2.89	35.5					1.14	5.27	2.45	31.8					1.02	6.61	2.57	31.2					15.02	19.97	17.08	36.1 %				
446	15	20 to <25	2.7	7.89	5.26	36.5					2.22	5.0	3.44	41.1					2.18	4.0	3.05	36.2					2.1	5.2	3.13	36.9					20.0	24.64	22.62	36.3 %				
446	8	25 to <30	3.65	6.72	5.92	31.0					2.07	4.54	3.82	33.7					1.95	4.6	3.22	30.6					1.77	4.14	3.27	31.1					25.24	29.74	28.12	33.8 %				
446	6	30 to <99	4.37	7.97	5.96	36.1					2.32	5.37	3.3	41.6					2.11	5.47	2.96	37.5					1.97	4.94	2.77	38.2					30.48	33.72	31.52	35.6 %				