

Performance (STRESS values) for large colour difference data (LCD)

iimp=128, OS=OSA 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
128	128	0.0 to <99	7.33 21.63 14.32	24.5	3.56 22.81 11.49	32.8	2.67 14.8 8.75 21.6	2.87 15.55 8.89 22.7	14.18 152.11 44.66	44.2 %	
128	0	0.0 to <5.0 %									
128	0	0.5 to <1.0 %									
128	0	1.0 to <1.5 %									
128	0	1.5 to <2.0 %									
128	0	2.0 to <5.0 %									
128	9	5.0 to <10	7.33 9.86 8.71	10.0	3.56 12.1 7.63 8.7		2.67 6.98 4.94 11.3	2.87 8.34 5.29 12.5	14.18 40.41 25.32	15.6 %	
128	69	10 to <15	10.2 14.98 12.98	24.1	5.1 22.81 11.8 31.2		3.72 12.76 8.6 23.4	4.05 15.55 9.09 23.8	18.48 130.5 44.25	28.1 %	
128	46	15 to <20	15.04 19.7 16.86	22.0	6.23 20.28 11.58	26.1	5.08 13.57 9.54 23.8	5.15 13.81 9.19 22.2	22.23 124.11 47.3	28.2 %	
128	4	20 to <25	20.01 21.63 20.85	3.8	9.66 20.42 13.83	12.6	8.32 14.8 10.8 15.7	7.07 14.01 10.26	16.8	26.36 152.11 64.8	20.5 %
128	0	25 to <30 %									
128	0	30 to <99 %									

iimp=128, OS=OSA 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	
128	128	0.0 to <99	7.33 21.63 14.32	24.5	3.56 22.81 11.49	32.8	2.67 14.8 8.75 21.6	2.87 15.55 8.89 22.7	14.18 152.11 44.66	44.2 %		
128	0	0.0 to <5.0 %	7.33 14.28 9.61	9.9	3.56 7.53 5.05 10.6		2.67 4.43 3.68 13.4	2.87 4.75 3.75 15.0	15.39 29.69 22.56	19.1 %		
128	0	0.5 to <1.0 %										
128	0	1.0 to <1.5 %										
128	0	1.5 to <2.0 %										
128	6	2.0 to <5.0 %	7.33 14.28 9.61	9.9	3.56 7.53 5.05 10.6		2.67 4.43 3.68 13.4	2.87 4.75 3.75 15.0	15.39 29.69 22.56	19.1 %		
128	83	5.0 to <10	8.75 21.63 14.43	24.4	5.78 22.81 10.51	31.8	4.67 12.14 7.99 23.7	5.15 9.87 7.88 23.3	14.18 130.5 37.18	28.2 %		
128	38	10 to <15	10.63 20.68 14.9	21.4	9.59 20.42 14.39	23.7	8.13 14.8 11.17	23.6	10.13 14.25 11.75	20.6	26.16 152.11 64.9	28.3 %
128	1	15 to <20	11.98 11.98 11.98	0.1	20.91 20.91 20.91	0.1	10.79 10.79 10.79	0.1	15.55 15.55 15.55	0.1	28.79 28.79 28.79	0.1 %
128	0	20 to <25 %										
128	0	25 to <30 %										
128	0	30 to <99 %										

iimp=128, OS=OSA 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	
128	116	0.0 to <99	7.33 21.63 14.23	23.8	3.56 22.81 11.41	32.4	2.67 12.85 8.39 22.1	2.87 15.55 8.61 23.3	14.18 82.27 37.02	37.1 %		
128	0	0.0 to <5.0 %										
128	0	0.5 to <1.0 %										
128	0	1.0 to <1.5 %										
128	0	1.5 to <2.0 %										
128	0	2.0 to <5.0 %										
128	0	5.0 to <10 %										
128	1	10 to <15	9.01 9.01 9.01	0.1	6.28 6.28 6.28	0.1	5.18 5.18 5.18	0.1	5.97 5.97 5.97	0.1	14.18 14.18 14.18	0.1 %
128	3	15 to <20	7.33 10.69 9.14	4.3	3.56 9.47 5.63 4.3		2.67 5.83 3.76 9.0	2.87 7.07 4.3 12.2	15.39 18.48 17.01	22.3 %		
128	13	20 to <25	8.39 15.33 11.92	13.6	4.78 14.48 9.57 15.3		3.72 7.89 6.15 15.9	3.98 9.11 6.73 16.6	20.28 24.8 22.93	13.7 %		
128	26	25 to <30	7.51 21.63 14.66	20.0	5.45 20.91 10.47	22.6	4.21 10.79 7.59 21.3	3.87 15.55 7.87 19.9	25.12 29.72 27.71	27.5 %		
128	73	30 to <99	8.94 21.07 14.77	24.0	6.23 22.81 12.38	30.9	5.08 12.85 9.31 24.2	5.72 14.25 9.42 24.0	30.08 82.27 43.98	28.6 %		