

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

iimp=128, OS=OSA colour difference pairs %

		d_range	LAB	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	0.0 to <0.5	%																			
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_range	C00	LABmin,max,mean	STRESS	CMCmin,max,mean	STRESS	C94min,max,mean	STRESS	C00min,max,mean	STRESS	C85min,max,mean	STRESS											
128	128	0	<0.99	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	6	0	0.0 to <0.5	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	0.0 to <0.5 %																				
128	0	0	0.5 to <1.0 %																				
128	0	0	1.0 to <1.5 %																				
128	0	0	1.5 to <2.0 %																				
128	6	2	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	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	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	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	20 to <25 %																				
128	0	25	25 to <30 %																				
128	0	30	30 to <99 %																				

iimp=128, OS=OSA colour difference pairs %

ia	d_range	C85	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 <0.5	%																			
128	0	0.0 to <0.5	%																			
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 %