

Development of research and analysis methods for planning color restriction standards of streetscapes

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<https://doi.org/10.15017/20305>

出版情報 : 九州大学, 2011, 博士 (芸術工学), 課程博士
バージョン :
権利関係 :



補遺

補遺1 色票全てのの撮影実験値 (RGB) および測色値 (L*a*b*)

色票番号	撮影 R 値	撮影 G 値	撮影 B 値	測色 L* 値	測色 a* 値	測色 b* 値
001	196.765	177.385	166.000	94.68	-0.29	3.86
002	182.794	167.419	158.204	88.63	-0.83	1.65
003	168.711	156.304	148.048	82.39	-0.98	0.27
004	154.623	145.109	137.495	76.42	-1.09	-0.33
005	149.038	139.005	131.845	73.58	-1.07	-0.29
006	145.612	135.905	128.732	72.03	-1.01	-0.32
007	136.947	128.597	121.439	67.86	-1.06	-0.41
008	116.622	110.076	104.535	59.50	-1.07	-1.06
009	103.842	98.543	93.554	54.14	-1.02	-1.20
010	87.242	82.576	78.658	46.57	-0.97	-1.27
011	70.510	66.400	62.916	39.29	-0.79	-1.13
012	58.847	55.816	52.436	34.00	-0.59	-1.18
013	42.862	39.281	35.656	27.05	-0.46	-0.62
014	194.220	170.281	158.112	88.36	2.15	5.12
015	172.495	154.510	144.775	80.13	1.05	2.85
016	147.077	135.186	130.186	70.28	0.89	-1.11
017	114.110	105.549	101.035	57.11	0.37	-1.20
018	70.288	63.995	61.727	37.61	0.56	-1.78
019	55.699	49.530	46.086	31.42	0.72	-0.55
020	159.161	144.544	134.439	75.70	0.21	2.26
021	130.618	118.559	111.840	63.55	0.24	0.98
022	89.291	82.059	78.276	45.77	0.16	-0.85
023	50.974	45.209	42.188	29.91	0.62	-0.77
024	176.663	152.549	138.469	86.53	2.19	7.20
025	174.352	152.544	140.401	84.46	2.19	5.29
026	133.559	123.128	116.590	68.71	0.12	-0.07
027	111.156	101.620	95.587	57.95	0.17	0.20
028	67.461	61.559	57.625	36.35	0.14	0.05
029	174.253	151.452	138.510	84.25	2.12	6.52
030	170.345	149.998	136.490	81.61	1.10	6.38
031	157.224	140.929	130.694	76.86	0.52	3.38
032	117.038	108.995	102.112	61.27	-0.47	0.10
033	99.758	92.395	88.383	52.71	0.14	-1.33
034	180.196	159.288	144.339	86.91	0.27	7.46
035	169.357	150.666	135.507	82.16	-0.04	7.30
036	151.484	138.373	128.171	74.80	-0.50	2.98
037	132.209	123.008	114.595	68.46	-1.30	1.27
038	119.077	111.097	103.717	61.50	-1.14	0.61
039	166.377	150.854	134.729	83.16	-2.06	7.12
040	135.964	126.220	114.919	71.74	-2.63	3.14
041	104.446	98.063	90.798	56.23	-1.89	0.62
042	64.235	61.543	56.533	37.81	-1.80	-0.23
043	179.309	162.084	146.327	88.97	-2.18	6.85
044	147.934	139.492	127.842	77.94	-3.12	2.43
045	124.510	118.089	108.378	66.48	-3.00	1.83
046	105.553	101.734	93.243	57.65	-2.97	0.60
047	79.773	77.551	71.465	45.84	-2.51	-0.63
048	175.036	162.138	147.747	87.64	-3.10	4.55
049	161.122	151.319	136.178	82.96	-4.08	5.02
050	129.699	125.051	117.232	69.87	-3.01	-0.58

色票番号	撮影 <i>R</i> 値	撮影 <i>G</i> 値	撮影 <i>B</i> 値	測色 <i>L</i> * 値	測色 <i>a</i> * 値	測色 <i>b</i> * 値
051	97.447	96.980	92.160	55.60	-2.88	-2.58
052	70.732	70.671	67.350	42.69	-2.41	-2.54
053	54.133	54.919	52.071	34.26	-1.90	-2.44
054	145.944	140.238	131.623	77.84	-2.74	-0.90
055	120.572	119.123	115.438	66.08	-2.75	-3.96
056	92.658	91.063	88.944	53.36	-1.96	-3.75
057	64.436	64.382	63.204	39.91	-1.93	-3.76
058	176.645	161.564	150.457	87.77	-0.96	2.20
059	155.645	144.291	135.745	80.37	-1.19	0.30
060	128.720	124.260	120.781	69.46	-1.70	-4.23
061	93.750	90.934	90.740	53.33	-0.86	-5.00
062	72.609	70.298	70.926	43.42	-0.40	-4.90
063	62.265	60.109	61.474	38.64	0.12	-4.87
064	45.092	43.852	43.908	30.87	-0.05	-3.54
065	115.789	108.771	106.317	61.71	-0.06	-4.21
066	93.898	87.952	88.204	51.11	0.54	-5.14
067	63.623	59.219	60.039	36.84	0.75	-4.64
068	50.347	46.671	46.771	31.14	0.97	-3.60
069	179.727	161.832	150.637	87.24	0.22	2.73
070	136.322	125.309	121.671	68.36	0.76	-3.04
071	109.859	100.655	98.661	56.48	1.15	-3.59
072	66.709	59.612	59.128	37.30	1.32	-3.18
073	53.559	48.791	48.056	31.72	1.07	-3.04
074	132.794	113.561	105.753	63.22	3.65	2.28
075	98.553	82.757	78.340	48.08	3.55	0.63
076	75.487	58.576	55.957	37.04	4.46	0.82
077	176.250	149.959	138.673	82.14	4.16	5.01
078	155.564	131.576	121.322	72.78	3.91	4.74
079	136.663	113.319	105.390	63.96	5.11	3.33
080	107.102	88.530	82.457	51.38	4.04	2.17
081	70.416	54.206	49.156	34.84	4.02	2.14
082	59.056	46.696	41.911	31.26	3.00	1.60
083	170.824	140.289	127.112	77.72	5.67	7.69
084	147.564	124.188	112.058	69.25	3.82	6.00
085	115.197	98.706	92.956	56.02	3.24	1.13
086	94.132	76.620	70.066	45.79	3.91	2.90
087	54.964	46.793	41.954	31.10	1.22	0.92
088	176.893	147.814	132.887	80.78	4.43	8.30
089	159.992	133.049	119.113	73.57	4.22	7.90
090	143.084	112.426	98.836	64.12	6.35	9.64
091	111.531	88.944	79.451	52.73	4.54	6.00
092	89.247	69.771	61.939	42.55	4.10	5.12
093	80.317	63.513	56.868	39.20	3.40	3.63
094	194.641	164.887	145.485	88.58	2.79	11.14
095	181.289	152.438	135.758	82.29	3.29	9.65
096	164.942	140.018	124.214	76.63	2.82	8.46
097	144.127	126.285	114.582	69.85	1.48	4.61
098	144.079	120.255	105.299	66.65	2.83	8.72
099	99.238	81.867	71.944	48.13	2.61	5.15
100	75.510	60.520	53.487	38.50	2.54	3.69

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101	57.413	49.525	42.424	33.03	0.64	2.07
102	169.166	139.467	121.613	79.35	4.09	10.99
103	170.750	142.520	126.204	77.08	3.56	9.59
104	155.087	122.854	106.576	68.73	5.44	11.60
105	121.655	99.322	84.451	59.23	2.88	9.46
106	115.401	90.766	77.087	53.46	4.00	9.21
107	97.094	74.133	62.479	45.18	4.29	7.90
108	172.750	144.678	125.531	76.79	2.35	11.60
109	144.507	122.590	108.720	67.63	2.27	7.45
110	125.357	105.582	91.186	60.26	1.65	8.05
111	93.921	77.066	67.087	46.51	2.11	5.85
112	67.441	53.923	45.137	35.12	1.58	4.64
113	173.355	144.263	124.898	79.01	3.13	12.19
114	161.791	128.452	108.954	70.74	4.95	14.17
115	143.900	117.158	99.638	64.95	3.20	11.36
116	176.102	150.349	132.883	84.26	1.35	9.71
117	156.194	138.462	125.965	77.64	0.35	4.52
118	144.852	127.403	116.401	71.74	0.90	3.86
119	135.262	119.832	108.220	67.94	-0.07	4.21
120	122.571	110.049	101.146	62.87	0.03	2.03
121	187.849	158.028	138.229	87.36	2.12	11.99
122	170.181	145.678	131.271	79.65	2.11	7.40
123	146.498	127.946	114.194	72.59	0.47	6.53
124	131.836	114.283	101.401	65.91	0.68	6.36
125	192.102	158.793	134.868	86.63	2.38	16.00
126	158.970	136.674	118.597	76.52	0.49	9.95
127	141.372	118.446	101.785	68.41	1.67	9.62
128	126.237	105.607	87.969	61.60	0.92	10.67
129	93.771	80.803	70.839	48.02	0.85	4.91
130	69.191	56.724	47.225	36.57	0.83	4.94
131	186.365	152.363	126.752	83.58	2.52	17.75
132	159.775	129.762	106.959	74.51	2.48	16.28
133	141.946	117.196	98.536	67.63	1.91	12.37
134	124.717	102.755	85.882	59.26	1.50	11.29
135	173.459	146.956	123.574	81.17	0.66	14.31
136	156.839	133.243	109.829	76.91	-0.49	14.48
137	143.528	122.053	103.258	70.66	0.21	11.56
138	129.275	112.321	93.461	62.85	-1.38	10.69
139	170.758	146.814	125.224	88.71	-0.12	13.29
140	157.926	137.748	120.016	81.00	-0.15	9.56
141	148.859	132.225	116.615	75.89	-1.01	7.41
142	174.668	149.773	126.610	87.60	-0.44	14.59
143	161.855	138.548	117.918	81.66	0.42	12.81
144	152.036	131.717	111.891	75.00	-0.73	11.27
145	159.602	136.813	113.132	78.04	-0.88	15.15
146	146.706	128.339	109.160	72.00	-1.31	10.78
147	167.893	145.459	118.903	82.34	-1.98	16.92
148	162.192	142.400	121.375	79.22	-1.61	11.78
149	139.128	122.556	103.594	69.10	-1.62	10.61
150	165.242	139.477	109.235	77.51	-1.48	20.86

色票番号	撮影 <i>R</i> 値	撮影 <i>G</i> 値	撮影 <i>B</i> 値	測色 <i>L</i> * 値	測色 <i>a</i> * 値	測色 <i>b</i> * 値
151	139.903	120.613	94.039	68.40	-2.77	17.78
152	161.288	141.734	124.635	85.32	-0.36	9.91
153	150.229	132.798	115.051	81.58	-1.37	10.35
154	165.368	143.900	121.683	88.10	-1.13	13.97
155	132.584	117.377	100.391	74.11	-1.44	9.86
156	120.500	108.387	92.306	68.14	-2.59	9.30
157	157.643	137.633	116.414	83.55	-1.35	13.43
158	148.868	129.868	103.349	80.47	-3.17	18.07
159	121.337	105.625	82.956	68.98	-3.19	16.57
160	155.780	139.959	124.003	84.14	-1.27	7.42
161	134.673	123.048	108.084	77.04	-2.64	7.08
162	115.743	107.234	95.525	68.18	-2.63	3.93
163	162.577	144.938	122.505	86.70	-3.13	13.21
164	147.992	132.551	109.967	81.22	-3.58	13.99
165	128.444	115.311	96.398	73.90	-3.35	11.38
166	114.234	104.220	88.604	64.55	-3.50	8.52
167	70.388	65.217	54.495	44.51	-3.41	5.75
168	143.508	133.100	110.352	76.87	-5.80	12.38
169	129.972	121.827	101.143	70.26	-5.32	10.44
170	104.252	99.643	81.952	60.75	-6.09	8.99
171	160.135	146.745	122.383	84.79	-5.36	13.71
172	130.059	124.416	103.457	70.69	-7.06	10.27
173	107.158	105.041	90.370	61.57	-5.94	5.55
174	87.941	86.352	72.674	52.07	-5.33	5.19
175	47.515	47.265	40.033	31.68	-2.57	0.75
176	167.592	153.406	135.266	87.95	-3.45	8.88
177	133.750	132.217	115.750	75.08	-7.06	5.58
178	118.128	119.903	102.375	67.94	-8.04	6.32
179	101.676	103.969	88.332	59.99	-7.88	5.33
180	72.755	75.702	64.546	45.70	-6.02	3.31
181	143.044	140.798	125.735	78.81	-6.39	4.43
182	122.382	124.079	110.995	70.71	-6.87	2.51
183	108.658	117.605	105.377	66.44	-8.77	0.84
184	80.910	87.969	81.051	51.95	-6.14	-1.51
185	119.490	126.475	114.224	70.91	-9.07	1.00
186	95.984	102.676	92.199	59.36	-7.60	0.57
187	157.512	147.814	134.882	84.99	-3.36	3.62
188	142.492	139.704	126.411	80.32	-5.50	2.60
189	136.026	134.104	121.931	77.63	-5.66	1.84
190	116.956	116.750	107.692	68.37	-4.70	-0.10
191	127.885	133.905	122.138	76.84	-8.07	-0.18
192	100.985	110.640	102.092	63.51	-7.75	-2.15
193	80.132	89.209	81.076	52.53	-7.51	-1.77
194	52.278	56.873	52.855	36.56	-3.72	-2.03
195	141.526	144.533	132.569	81.31	-7.30	0.27
196	116.526	125.298	115.605	71.63	-8.32	-1.61
197	110.199	115.663	107.416	66.89	-5.85	-2.22
198	95.992	103.535	97.105	60.04	-6.61	-3.20
199	62.724	70.821	67.058	42.92	-5.37	-3.43
200	132.199	140.243	127.722	78.10	-9.17	-0.05

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201	107.612	116.038	109.053	67.33	-7.16	-3.43
202	81.113	89.563	86.026	52.63	-5.94	-4.62
203	54.794	63.156	60.919	39.02	-4.56	-4.21
204	134.646	137.021	128.579	78.26	-5.64	-2.32
205	113.859	118.385	113.868	68.92	-4.78	-4.48
206	102.752	108.842	106.071	62.17	-5.01	-5.39
207	66.551	71.704	70.266	44.19	-3.73	-5.17
208	159.821	149.720	140.987	84.78	-1.59	-0.11
209	132.301	132.804	128.630	73.11	-3.78	-5.15
210	121.646	121.618	118.942	68.18	-2.43	-5.74
211	102.990	104.005	102.155	62.42	-2.84	-5.75
212	86.367	88.941	91.258	52.82	-1.56	-8.47
213	55.865	59.128	61.176	39.10	-1.03	-6.48
214	43.704	43.414	42.008	30.56	-0.69	-2.31
215	145.637	142.097	139.183	78.74	-1.88	-5.53
216	123.707	123.421	123.048	68.86	-1.79	-7.23
217	98.834	99.291	101.449	58.15	-0.74	-8.67
218	69.013	73.396	78.161	45.02	-0.98	-10.17
219	55.146	61.582	66.880	39.01	-1.14	-10.03
220	47.459	48.914	50.569	31.35	0.06	-5.86
221	158.809	149.559	143.977	83.06	-1.00	-2.56
222	138.188	133.383	130.355	74.49	-1.29	-5.05
223	120.439	116.362	115.656	65.65	-0.38	-5.81
224	88.997	89.755	91.758	52.49	-1.04	-7.95
225	72.472	73.135	77.688	45.28	0.07	-8.64
226	64.646	63.959	67.273	39.81	0.38	-7.03
227	53.513	53.900	58.344	34.91	0.68	-6.44
228	66.704	66.528	71.054	41.68	0.87	-8.26
229	54.086	52.885	56.260	34.60	1.03	-6.55
230	48.326	46.454	46.544	31.16	0.60	-3.73
231	154.676	141.964	142.220	77.48	2.74	-5.84
232	117.699	111.735	119.627	64.49	3.44	-12.18
233	78.324	71.457	77.936	45.31	3.79	-8.96
234	56.691	51.459	53.484	33.74	2.96	-4.99
235	76.916	48.135	47.480	37.59	10.42	3.36
236	67.655	42.539	39.128	34.68	8.65	4.88
237	116.977	77.913	69.970	52.92	12.66	10.92
238	87.419	58.063	52.655	41.23	9.46	6.74
239	67.151	47.428	42.602	34.89	6.26	3.82
240	130.822	92.928	82.508	60.26	10.94	11.50
241	95.155	64.141	54.839	44.56	9.04	10.12
242	75.638	51.010	44.352	38.21	7.22	7.01
243	61.090	40.674	35.286	33.40	5.53	6.04
244	141.521	105.074	85.878	67.12	7.92	18.09
245	107.102	71.661	56.000	50.13	9.10	16.99
246	87.513	59.949	47.411	42.02	6.99	10.97
247	71.844	51.326	41.507	37.24	4.54	7.96
248	141.900	107.020	86.438	68.36	6.34	18.79
249	132.164	99.191	77.429	61.28	5.07	19.00
250	108.715	78.523	60.076	52.22	5.82	17.26

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251	88.072	63.689	48.176	44.58	4.38	13.41
252	67.120	51.018	40.293	35.81	2.67	7.11
253	174.406	134.630	104.235	78.74	4.71	24.86
254	166.855	127.155	95.214	72.77	5.04	26.26
255	135.539	106.459	81.724	63.36	2.66	19.46
256	109.692	84.859	65.539	51.66	3.01	14.16
257	173.169	140.220	107.572	80.78	1.24	25.32
258	175.781	139.655	99.924	79.17	0.74	31.04
259	159.023	121.740	78.942	69.48	1.84	34.56
260	130.278	107.696	82.229	61.45	-0.21	17.97
261	189.419	152.669	109.618	87.16	-0.40	34.17
262	176.377	140.965	97.664	78.65	-0.25	33.45
263	149.712	121.502	88.089	68.44	-0.50	24.96
264	121.553	100.248	73.798	56.99	-1.06	19.09
265	178.729	148.747	104.766	82.30	-3.47	32.29
266	152.475	124.247	81.156	69.79	-2.52	32.11
267	135.890	113.317	80.424	62.93	-2.21	23.71
268	192.370	161.442	114.002	89.43	-4.11	34.95
269	167.674	140.985	93.775	76.84	-4.51	33.47
270	141.508	122.304	89.243	67.51	-4.18	22.78
271	183.441	155.054	104.914	89.40	-6.00	37.46
272	151.839	129.556	93.706	76.69	-4.07	25.99
273	134.150	116.127	84.000	68.52	-4.65	22.34
274	161.880	142.880	104.314	82.68	-7.09	27.21
275	135.574	122.410	83.026	70.42	-8.57	26.60
276	119.954	107.183	70.737	63.40	-7.62	25.32
277	95.785	88.107	63.554	51.69	-6.29	15.37
278	139.817	130.600	96.648	74.95	-8.99	21.68
279	121.829	115.470	83.867	66.76	-9.31	18.86
280	111.730	104.492	70.265	61.24	-9.34	22.50
281	74.951	71.438	46.056	43.74	-8.10	15.52
282	107.775	108.344	78.232	62.29	-11.56	17.34
283	83.827	83.965	59.097	50.04	-9.58	14.59
284	59.862	64.143	53.334	39.73	-5.93	3.45
285	95.539	106.592	83.650	59.88	-13.28	9.77
286	80.854	91.563	74.885	53.35	-11.05	5.82
287	47.867	53.748	42.600	34.15	-6.59	2.65
288	92.008	112.873	98.475	64.87	-14.19	0.94
289	64.377	84.382	73.918	50.18	-11.68	-1.09
290	40.549	58.599	49.252	36.69	-10.34	-0.23
291	38.485	48.811	41.015	32.93	-6.55	-0.91
292	92.867	124.355	113.245	68.39	-17.18	-3.69
293	75.048	101.248	94.104	57.63	-13.06	-4.89
294	104.523	127.804	121.092	70.53	-12.55	-6.17
295	85.965	113.873	108.934	62.95	-13.38	-7.57
296	55.788	83.220	79.084	47.66	-11.71	-7.17
297	40.201	61.028	58.765	36.54	-9.25	-5.91
298	127.646	141.133	137.368	77.82	-8.54	-7.93
299	104.895	121.326	118.577	67.56	-9.13	-7.91
300	74.439	99.347	98.590	56.15	-10.84	-9.93

色票番号	撮影R値	撮影G値	撮影B値	測色L*値	測色a*値	測色b*値
301	67.132	85.232	85.676	49.24	-7.81	-9.07
302	122.590	131.696	129.350	75.28	-6.57	-7.61
303	86.141	106.974	107.265	60.49	-9.31	-10.41
304	56.714	76.928	79.615	45.22	-7.70	-10.73
305	129.600	134.566	132.928	76.38	-4.47	-8.21
306	105.717	120.281	122.965	68.29	-6.31	-12.38
307	93.470	106.781	110.873	61.79	-5.32	-12.58
308	75.099	88.985	94.789	52.59	-4.02	-13.07
309	48.936	60.898	67.352	38.01	-2.24	-11.59
310	124.296	131.827	133.518	74.77	-4.19	-11.25
311	103.584	114.893	120.041	66.10	-4.11	-13.47
312	83.192	94.765	102.834	56.16	-2.80	-15.25
313	55.345	70.189	80.748	43.19	-2.05	-15.93
314	44.676	53.301	60.393	34.68	-0.65	-11.31
315	96.730	107.998	118.336	62.45	-1.64	-17.20
316	86.859	99.082	108.423	58.27	-1.75	-16.08
317	70.648	82.663	95.049	50.28	-0.83	-17.87
318	45.813	54.155	62.702	35.34	0.16	-13.20
319	38.587	45.724	52.850	31.30	0.99	-10.63
320	97.342	102.115	114.038	60.21	0.99	-16.56
321	59.776	68.803	87.671	43.37	4.17	-21.72
322	53.143	56.470	68.658	37.77	3.42	-15.14
323	43.327	42.530	50.043	30.08	3.16	-10.13
324	74.107	71.155	84.183	45.01	5.05	-15.51
325	57.411	54.350	65.702	37.27	4.92	-12.50
326	48.691	43.502	48.280	31.20	3.28	-6.84
327	72.648	64.007	80.063	41.98	8.57	-16.63
328	58.368	49.490	60.222	34.36	6.19	-9.66
329	150.390	133.625	133.265	78.56	4.52	-4.98
330	132.188	115.859	122.063	68.77	6.65	-9.36
331	71.194	48.898	55.235	35.48	9.32	-2.94
332	59.813	44.669	46.510	32.35	5.74	-1.37
333	128.638	55.044	65.944	49.12	31.75	9.46
334	97.293	44.592	53.125	40.58	22.69	4.14
335	81.308	38.609	44.916	35.61	18.43	2.98
336	129.191	54.785	61.622	49.73	32.05	13.59
337	112.380	48.120	54.559	44.30	27.03	10.24
338	91.303	43.007	46.117	38.78	19.80	8.13
339	134.887	57.931	59.308	50.61	30.60	18.86
340	134.411	44.969	49.661	47.48	36.94	23.45
341	104.929	42.212	44.459	41.19	26.14	14.34
342	128.016	61.123	59.053	50.46	25.99	17.42
343	117.280	54.546	50.146	47.08	24.40	17.63
344	138.650	55.003	53.538	52.69	34.08	24.05
345	132.120	50.786	49.641	49.27	32.79	22.67
346	127.377	44.822	43.156	45.72	32.27	24.74
347	135.962	66.707	56.081	55.08	26.27	24.98
348	127.280	62.132	53.227	50.47	23.84	21.17
349	116.465	55.191	44.887	46.05	22.56	21.23
350	161.972	59.148	52.171	57.01	39.92	38.25

色票番号	撮影 <i>R</i> 値	撮影 <i>G</i> 値	撮影 <i>B</i> 値	測色 <i>L</i> * 値	測色 <i>a</i> * 値	測色 <i>b</i> * 値
351	157.301	61.408	52.584	54.90	36.17	34.29
352	139.382	71.531	59.035	56.01	24.30	25.63
353	134.314	64.977	51.821	51.27	24.74	26.63
354	158.804	79.429	58.349	61.26	27.20	36.56
355	131.456	68.620	48.863	52.65	20.97	29.26
356	168.209	86.637	51.888	64.75	25.63	49.13
357	134.637	75.969	50.663	56.29	18.00	33.34
358	161.668	101.342	66.862	67.65	15.31	38.41
359	137.632	85.778	53.308	57.86	12.05	34.43
360	162.834	106.140	53.556	70.43	10.43	52.61
361	131.220	90.732	55.016	58.24	5.81	33.59
362	175.970	120.222	56.641	78.11	7.40	59.15
363	139.804	99.564	53.990	62.55	4.07	40.34
364	177.206	131.105	56.765	81.10	0.23	61.83
365	166.561	124.109	63.087	76.21	0.70	51.47
366	176.699	145.822	87.597	88.44	-6.00	46.01
367	172.298	130.964	57.962	82.53	-1.81	60.57
368	155.951	120.480	63.998	75.85	-1.70	47.30
369	143.840	108.278	44.740	67.39	-1.38	51.60
370	172.691	138.278	73.579	84.32	-4.99	52.43
371	158.862	123.822	51.247	76.36	-4.26	57.64
372	174.715	152.806	89.163	88.45	-12.20	47.96
373	157.336	136.260	58.563	79.11	-11.80	56.92
374	130.107	125.288	61.150	72.31	-17.31	43.95
375	104.998	99.319	40.829	59.31	-14.81	40.73
376	104.778	109.972	55.745	62.37	-18.92	34.57
377	77.385	84.408	48.082	50.58	-16.21	22.58
378	62.095	98.072	68.092	55.99	-26.74	12.42
379	37.490	66.648	43.127	40.05	-21.88	9.59
380	42.873	81.602	61.781	47.69	-23.89	4.97
381	37.551	60.357	45.308	37.30	-15.88	3.76
382	40.860	103.967	102.459	57.72	-24.41	-13.31
383	28.465	90.475	90.447	51.53	-22.33	-13.24
384	20.518	63.785	66.326	38.03	-16.10	-12.20
385	28.762	94.589	100.778	52.99	-19.43	-18.79
386	27.714	71.987	78.977	43.49	-12.58	-17.19
387	57.347	91.372	107.637	54.30	-5.22	-25.79
388	27.005	68.826	86.699	41.87	-3.72	-25.46
389	32.933	49.326	55.411	32.74	-3.73	-11.31
390	16.038	72.275	103.521	43.69	3.15	-37.36
391	1.072	57.748	88.423	36.00	4.78	-36.05
392	29.002	43.837	56.464	29.05	2.06	-16.73
393	33.821	45.313	62.173	31.07	4.19	-19.31
394	36.188	38.113	45.452	27.29	2.77	-9.43
395	62.577	53.944	75.965	37.27	11.75	-21.22
396	53.972	43.678	56.115	32.24	7.31	-9.98
397	64.390	46.100	59.484	34.65	10.26	-9.77
398	57.502	41.867	50.229	31.57	8.82	-6.28
399	100.426	45.184	56.646	39.82	23.42	2.89
400	76.569	46.650	50.612	36.12	11.24	0.38

色票番号	撮影 <i>R</i> 値	撮影 <i>G</i> 値	撮影 <i>B</i> 値	測色 <i>L</i> * 値	測色 <i>a</i> * 値	測色 <i>b</i> * 値
401	152.660	141.645	135.737	77.37	-0.33	-2.05
402	187.301	151.516	127.776	83.70	4.18	16.59
403	116.184	92.434	76.319	53.81	3.08	10.57
404	93.913	72.637	57.539	44.73	2.30	11.13
405	143.077	124.118	104.566	69.85	-1.08	11.43
406	180.988	159.498	138.908	90.70	-1.32	10.67
407	109.174	95.431	73.074	60.90	-3.55	15.80
408	68.495	73.595	65.525	44.15	-5.12	-0.13
409	115.936	127.551	116.653	71.83	-9.76	-1.55
410	95.544	105.933	101.944	60.79	-6.69	-5.85
411	128.398	122.413	123.576	68.91	0.86	-7.46
412	101.258	97.265	98.163	57.12	0.54	-6.28
413	105.418	94.155	95.054	56.63	3.12	-4.48
414	85.704	74.589	76.604	46.68	3.38	-4.65
415	55.423	46.859	48.079	33.05	3.41	-3.09
416	114.595	86.972	57.299	52.45	1.72	23.68
417	114.852	101.500	70.674	60.22	-5.48	20.66
418	133.883	130.500	90.498	74.55	-13.00	25.06
419	109.265	120.306	92.827	68.47	-15.57	13.34
420	103.563	128.796	110.944	71.61	-17.34	2.27
421	52.286	76.840	70.612	45.40	-11.94	-4.01
422	104.817	118.202	126.257	67.82	-3.40	-16.66
423	92.212	90.039	104.383	56.52	5.24	-18.24
424	93.934	85.617	96.919	53.38	5.93	-13.81
425	101.961	83.691	92.938	52.90	8.78	-9.38
426	72.431	56.582	66.462	37.86	8.89	-8.90
427	123.926	90.974	92.697	57.95	12.23	-0.13
428	97.382	68.995	72.528	45.94	11.08	-1.57
429	145.923	66.125	75.225	56.98	34.72	11.65
430	167.831	65.734	71.914	59.18	41.33	24.19
431	143.089	46.633	56.428	48.99	40.25	21.31
432	113.010	37.074	43.842	40.95	32.51	16.83
433	173.260	75.128	63.247	64.54	37.89	37.88
434	176.753	85.030	56.275	67.12	32.06	49.08
435	160.857	87.150	48.089	61.58	20.54	47.94
436	131.811	71.253	42.227	52.85	17.76	36.17
437	162.984	92.477	39.451	63.61	17.43	56.57
438	164.007	104.441	34.571	68.71	10.37	63.51
439	166.048	113.650	44.781	72.31	5.89	61.02
440	153.280	110.518	48.390	69.71	2.09	52.33
441	149.974	120.020	50.388	72.71	-6.41	53.58
442	174.416	146.694	79.362	88.43	-9.05	53.08
443	169.255	137.089	65.362	82.03	-6.76	55.89
444	153.793	124.084	48.987	74.16	-7.31	57.10
445	131.413	115.942	42.151	68.09	-12.64	51.97
446	116.646	110.326	40.299	64.03	-15.81	47.52
447	119.975	122.773	59.998	70.10	-20.23	41.32
448	81.985	110.969	82.605	63.85	-23.59	11.44
449	65.799	106.207	80.434	60.15	-27.25	8.37
450	84.401	119.202	96.344	68.64	-24.39	6.09

色票番号	撮影 <i>R</i> 値	撮影 <i>G</i> 値	撮影 <i>B</i> 値	測色 <i>L</i> * 値	測色 <i>a</i> * 値	測色 <i>b</i> * 値
451	54.669	100.082	78.005	55.69	-26.97	5.11
452	33.456	67.582	52.747	39.72	-20.23	2.40
453	58.640	105.638	106.286	60.15	-18.05	-13.84
454	27.079	43.082	47.544	29.22	-5.29	-10.49
455	49.433	88.313	103.681	51.73	-6.78	-24.87
456	54.339	86.551	108.867	52.23	-0.90	-29.92
457	52.867	69.363	97.671	44.24	8.00	-32.09
458	73.393	64.181	91.952	44.11	14.49	-26.86
459	88.324	49.181	72.033	39.34	22.86	-13.71
460	127.405	61.758	73.600	50.09	27.67	4.27

補遺2 犬山大本町通り景観画像 01 の撮影実験値と色空間変換後の値の一部

画素番号	撮影 <i>R</i> 値	撮影 <i>G</i> 値	撮影 <i>B</i> 値	変換 <i>L</i> * 値	変換 <i>a</i> * 値	変換 <i>b</i> * 値
001	63	56	45	38.52	-0.10	7.16
002	65	57	46	39.11	0.26	7.35
003	67	58	47	39.69	0.62	7.55
004	66	57	47	39.21	0.92	6.82
005	65	56	44	38.78	0.43	8.47
006	65	56	45	38.76	0.69	7.68
007	66	58	47	39.57	0.22	7.28
008	63	56	45	38.52	-0.10	7.16
009	65	56	46	38.75	0.95	6.89
010	66	56	46	38.87	1.35	7.15
011	65	55	47	38.37	1.91	5.64
012	66	57	46	39.23	0.66	7.61
013	67	58	46	39.71	0.36	8.34
014	66	56	47	38.85	1.61	6.36
015	66	55	47	38.49	2.31	5.90
016	66	56	47	38.85	1.61	6.36
017	67	58	50	39.64	1.40	5.18
018	66	57	47	39.21	0.92	6.82
019	65	56	47	38.73	1.21	6.10
020	66	56	46	38.87	1.35	7.15
021	67	56	47	38.97	2.01	6.63
022	67	56	47	38.97	2.01	6.63
023	68	57	48	39.43	1.97	6.56
024	69	57	48	39.55	2.37	6.82
025	67	57	47	39.33	1.32	7.09
026	67	56	47	38.97	2.01	6.63
027	68	56	46	39.11	2.15	7.68
028	68	56	47	39.09	2.41	6.89
029	68	56	47	39.09	2.41	6.89
030	66	55	47	38.49	2.31	5.90
031	66	56	48	38.83	1.87	5.58
032	67	57	49	39.30	1.83	5.51
033	67	57	47	39.33	1.32	7.09
034	66	55	46	38.50	2.05	6.69
035	67	57	48	39.31	1.57	6.30
036	67	58	48	39.68	0.88	6.76
037	66	57	47	39.21	0.92	6.82
038	68	59	48	40.16	0.58	7.48
039	69	60	49	40.63	0.55	7.41
040	68	57	48	39.43	1.97	6.56
041	69	58	49	39.90	1.94	6.49
042	69	58	50	39.88	2.20	5.70
043	70	58	50	40.00	2.60	5.97
044	70	59	49	40.38	1.64	7.22
045	69	59	48	40.28	0.98	7.74
046	69	58	49	39.90	1.94	6.49
047	69	58	49	39.90	1.94	6.49
048	68	58	47	39.81	1.02	7.81
049	69	58	48	39.92	1.68	7.28
050	68	58	48	39.80	1.28	7.02

補遺3 犬山大本町通り景観画像01のクラスター分析結果

クラスター 番号	クラスター中心座標			クラスターに含まれる 画素数の割合
	L^*	a^*	b^*	
01	64.51	-1.19	-2.35	0.10966
02	62.79	0.21	-3.77	0.0912
03	30.33	0.48	-4.45	0.06966
04	22.54	3.07	2.25	0.0696
05	24.07	1.54	-0.23	0.06747
06	25.98	1.67	3.65	0.06262
07	34.63	-1.23	-3.1	0.05345
08	65.85	1.36	2.13	0.05166
09	28.68	-0.06	0.9	0.04932
10	23.79	2.92	-2.12	0.04703
11	55.53	0.05	0.32	0.04553
12	64.22	0.02	5.03	0.04282
13	35.72	0.51	5.54	0.03727
14	41.88	-1.42	-7.61	0.03067
15	23.61	4.68	0.31	0.02919
16	67.88	-2.59	2.45	0.02297
17	33.09	-2.67	3.29	0.0221
18	41.43	3.21	-6.13	0.01927
19	74.31	-4.14	-7.07	0.01551
20	40.98	-5.5	7.88	0.01122
21	86.32	-0.66	12.55	0.0103
22	43.8	4.24	8.53	0.00969
23	47.22	-1.46	11.23	0.0088
24	46.6	-7.82	17.01	0.00606
25	57.73	-4.4	-15.65	0.00548
26	46.47	1.52	-18.06	0.00354
27	39.1	9.16	5.31	0.00229
28	54.67	-12.78	26.67	0.00212
29	37.21	9.81	-14.9	0.00203
30	65.43	6.55	34.5	0.00147

補遺4 犬山大本町通り景観画像01の主成分分析結果

	固有値	寄与率	累積寄与率	固有ベクトル		
				L^*	a^*	b^*
第1主成分	354.21	91.91	91.91	0.999	-0.053	-0.007
第2主成分	26.63	6.91	98.82	0.007	-0.917	1.000
第3主成分	4.55	1.18	100.00	0.053	0.998	0.017