

N	S	N1	N2	N3	N4	N5	NA1	NA2	NA3	NA4	NA5	DV*1ab	DV*2ab	DV*3ab	DV*4ab	DV*vv	S*ab,vv	DV*ab	DV1ab	DV1vv	DV2ab	DV2vv	CODE	VIM	no.	inr	%
%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=114, colour difference pairs VA LC114=VIK ADJACENT, xchart=0, xchart3=0, xchart4=0 %																											
1	3	1	2	3	0	0	W	CW	C	0	0	34.22	33.16	0.0	0.0	29.22	67.39	34.22	0.507	0.433	0.492	0.566	CW-W	0.433	0	51000001	%
2	3	7	8	9	0	0	W	VW	V	0	0	46.6	44.07	0.0	0.0	38.17	67.39	33.16	0.49	0.56	0.5	0.43	CW-C	0.0	1	51000001	%
																41.0	90.68	46.6	0.513	0.452	0.486	0.547	VW-W	0.452	2	51000002	%
3	3	13	14	15	0	0	W	MW	M	0	0	46.11	44.36	0.0	0.0	49.68	90.68	44.07	0.48	0.54	0.51	0.45	VW-V	0.0	3	51000002	%
																38.84	90.47	46.11	0.509	0.429	0.49	0.57	MW-W	0.429	4	51000003	%
4	3	19	20	21	0	0	W	OW	O	0	0	45.93	47.92	0.0	0.0	51.63	90.47	44.36	0.49	0.57	0.5	0.42	MW-M	0.0	5	51000003	%
																40.42	93.85	45.93	0.489	0.43	0.51	0.569	OW-W	0.43	6	51000004	%
5	3	25	26	27	0	0	W	YW	Y	0	0	47.02	47.6	0.0	0.0	53.43	93.85	47.92	0.51	0.56	0.48	0.43	OW-O	0.0	7	51000004	%
																44.81	94.62	47.02	0.496	0.473	0.503	0.526	YW-W	0.473	8	51000005	%
6	3	31	32	33	0	0	W	LW	L	0	0	41.97	39.28	0.0	0.0	49.81	94.62	47.6	0.5	0.52	0.49	0.47	YW-Y	0.0	9	51000005	%
																39.0	81.25	41.97	0.516	0.48	0.483	0.52	LW-W	0.48	10	51000006	%
7	3	37	38	39	0	0	C	CN	N	0	0	33.76	33.2	0.0	0.0	42.25	81.25	39.28	0.48	0.52	0.51	0.48	LW-L	0.0	11	51000006	%
																36.35	66.96	33.76	0.504	0.542	0.495	0.457	CN-C	0.542	12	51000007	%
8	3	43	44	45	0	0	V	VN	N	0	0	26.91	28.06	0.0	0.0	30.61	66.96	33.2	0.49	0.45	0.5	0.54	CN-N	0.0	13	51000007	%
																33.1	54.98	26.91	0.489	0.602	0.51	0.397	VN-V	0.602	14	51000008	%
9	3	49	50	51	0	0	M	MN	N	0	0	40.86	39.03	0.0	0.0	21.87	54.98	28.06	0.51	0.39	0.48	0.6	VN-N	0.0	15	51000008	%
																41.14	79.9	40.86	0.511	0.515	0.488	0.485	MN-M	0.515	16	51000009	%
10	3	55	56	57	0	0	O	ON	N	0	0	43.76	43.7	0.0	0.0	38.75	79.9	39.03	0.48	0.48	0.51	0.51	MN-N	0.0	17	51000009	%
																45.48	87.47	43.76	0.5	0.52	0.499	0.48	ON-O	0.52	18	51000010	%
11	3	61	62	63	0	0	Y	YN	N	0	0	59.89	59.3	0.0	0.0	41.98	87.47	43.7	0.49	0.48	0.5	0.52	ON-N	0.0	19	51000010	%
																58.06	119.19	59.89	0.502	0.487	0.497	0.512	YN-Y	0.487	20	51000011	%
12	3	67	68	69	0	0	L	LN	N	0	0	40.34	40.69	0.0	0.0	61.13	119.19	59.3	0.49	0.51	0.5	0.48	YN-N	0.0	21	51000011	%
																41.61	81.03	40.34	0.497	0.513	0.502	0.486	LN-L	0.513	22	51000012	%
13	3	209	210	211	0	0	W	C	N	0	0	67.91	67.11	0.0	0.0	39.41	81.03	40.69	0.5	0.48	0.49	0.51	LN-N	0.0	23	51000012	%
																60.95	135.02	67.91	0.502	0.451	0.497	0.548	C-W	0.451	24	51000013	%
14	3	215	216	217	0	0	W	V	N	0	0	91.44	55.28	0.0	0.0	74.07	135.02	67.11	0.49	0.54	0.5	0.45	C-N	0.0	25	51000013	%
																91.28	146.73	91.44	0.623	0.622	0.376	0.377	V-W	0.622	26	51000014	%
15	3	221	222	223	0	0	W	M	N	0	0	90.9	79.83	0.0	0.0	55.44	146.73	55.28	0.37	0.37	0.62	0.62	V-N	0.0	27	51000014	%
																78.05	170.74	90.9	0.532	0.457	0.467	0.542	M-W	0.457	28	51000015	%
16	3	227	228	229	0	0	W	O	N	0	0	93.92	87.56	0.0	0.0	92.68	170.74	79.83	0.46	0.54	0.53	0.45	W-N	0.0	29	51000015	%
																84.26	181.48	93.92	0.517	0.464	0.482	0.535	O-W	0.464	30	51000016	%
17	3	233	234	235	0	0	W	Y	N	0	0	93.07	121.09	0.0	0.0	97.22	181.48	87.56	0.48	0.53	0.51	0.46	O-N	0.0	31	51000016	%
																74.19	214.17	93.07	0.434	0.346	0.565	0.653	Y-W	0.346	32	51000017	%
18	3	239	240	241	0	0	W	L	N	0	0	81.49	81.35	0.0	0.0	139.97	214.17	121.09	0.56	0.65	0.43	0.34	Y-N	0.0	33	51000017	%
																81.3	162.84	81.49	0.5	0.499	0.499	0.5	L-W	0.499	34	51000018	%
19	3	245	246	247	0	0	C	V	M	0	0	69.79	61.54	0.0	0.0	81.54	162.84	81.35	0.49	0.5	0.5	0.49	L-N	0.0	35	51000018	%
																66.51	131.34	69.79	0.531	0.506	0.468	0.493	V-C	0.506	36	51000019	%
20	3	251	252	253	0	0	M	O	Y	0	0	60.1	95.24	0.0	0.0	64.82	131.34	61.54	0.46	0.49	0.53	0.5	V-M	0.0	37	51000019	%
																58.25	155.35	60.1	0.386	0.375	0.613	0.625	O-M	0.375	38	51000020	%
21	3	257	258	259	0	0	Y	L	C	0	0	89.69	88.84	0.0	0.0	97.09	155.35	95.24	0.61	0.62	0.38	0.37	O-Y	0.0	39	51000020	%
																92.45	178.54	89.69	0.502	0.517	0.497	0.482	L-Y	0.517	40	51000021	%
22	3	263	264	265	0	0	V	C	L	0	0	69.88	88.65	0.0	0.0	86.08	178.54	88.84	0.49	0.48	0.5	0.51	L-C	0.0	41	51000021	%
																82.1	158.54	69.88	0.44	0.517	0.559	0.482	C-V	0.517	42	51000022	%
23	3	269	270	271	0	0	L	Y	O	0	0	88.76	95.6	0.0	0.0	76.43	158.54	88.65	0.55	0.48	0.44	0.51	C-L	0.0	43	51000022	%
																93.89	184.36	88.76	0.481	0.509	0.518	0.49	Y-L	0.509	44	51000023	%
24	3	275	276	277	0	0	O	M	V	0	0	59.72	61.55	0.0	0.0	90.47	184.36	95.6	0.51	0.49	0.48	0.5	Y-O	0.0	45	51000023	%
																48.07	121.27	59.72	0.492	0.396	0.507	0.603	M-O	0.396	46	51000024	%
25	5	89	90	91	92	93	W	Wc	CW	Cw	C	17.12	17.46	15.82	17.31	73.2	121.27	61.55	0.5	0.6	0.49	0.39	M-V	0.0	47	51000024	%
																13.98	67.72	17.12	0.252	0.206	0.747	0.793	W-Wc	0.206	50	51000025	%
26	5	99	100	101	102	103	W	Wv	CW	Vw	V	22.95	23.46	21.53	22.61	15.04	67.72	17.46	0.25	0.22	0.74	0.77	Wc-CW	0.428	49	51000025	%
																14.56	67.72	15.82	0.23	0.21	0.76	0.78	CW-Cw	0.643	1	51000025	%
																24.13	67.72	17.31	0.25	0.35	0.74	0.64	Cw-C	0.0	51	51000025	%
																21.41	90.57	22.95	0.253	0.236	0.746	0.763	W-Wv	0.236	54	51000026	%
																21.54	90.57	23.46	0.25	0.23	0.74	0.76	Wv-Vw	0.474	53	51000026	%
																20.05	90.57	21.53	0.23	0.22	0.76	0.77	Vw-Vw	0.695	1	51000026	%
																27.56	90.57	22.61	0.24	0.3	0.75	0.69	Vw-V	0.0	55	51000026	%
0-003030-L0																											
XG300-7R_0_0																											

N	S	N1	N2	N3	N4	N5	NA1	NA2	NA3	NA4	NA5	DV*1ab	DV*2ab	DV*3ab	DV*4ab	DV*vv	S*ab,vv	DV*ab	DV1ab	DV1vv	DV2ab	DV2vv	CODE	VIM	no.	inr	%
%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=114, colour difference pairs VA LC114=VIK ADJACENT, xchart=1, xchart3=0, xchart4=0 %																											
27	5	109	110	111	112	113	W	Wm	CW	Mw	M	22.34	23.73	22.19	22.5	21.0	90.77	22.34	0.246	0.231	0.753	0.768	W-Wm	0.231	58	51000027	%
																21.59	90.77	23.73	0.26	0.23	0.73	0.76	Wm-MW	0.469	57	51000027	%
																20.03	90.77	22.19	0.24	0.22	0.75	0.77	MW-Mw	0.69	1	51000027	%
																28.14	90.77	22.5	0.24	0.31	0.75	0.69	Mw-M	0.0	59	51000027	%
28	5	119	120	121	122	123	W	Wo	CW	Ow	O	22.94	23.82	24.97	22.64	21.1	94.38	22.94	0.243	0.223	0.756	0.776	W-Wo	0.223	62	51000028	%
																21.64	94.38	23.82	0.25	0.22	0.74	0.77	Wo-OW	0.452	61	51000028	%
																21.3	94.38	24.97	0.26	0.22	0.73	0.77	OW-OW	0.678	1	51000028	%
																30.33	94.38	22.64	0.23	0.32	0.76	0.67	OW-O	0.0	63	51000028	%
29	5	129	130	131	132	133	W	Wy	CW	Yw	Y	22.21	23.65	25.94	20.97	16.3	92.79	22.21	0.239	0.175	0.76	0.824	W-Wy	0.175	66	51000029	%
																29.03	92.79	23.65	0.25	0.31	0.74	0.68	Wy-YW	0.488	65	51000029	%
																22.6	92.79	25.94	0.27	0.24	0.72	0.75	YW-Yw	0.732	1	51000029	%
																24.85	92.79	20.97	0.22	0.26	0.77	0.73	Yw-Y	0.0	67	51000029	%
30	5	139	140	141	142	143	W	Wl	CW	Lw	L	20.01	21.19	19.69	20.27	18.84	81.18	20.01	0.246	0.232	0.753	0.767	W-Wl	0.232	70	51000030	%
																19.42	81.18	21.19	0.26	0.23	0.73	0.76	Wl-LW	0.471	69	51000030	%
																18.43	81.18	19.69	0.24	0.22	0.75	0.77	LW-Lw	0.698	1	51000030	%
																24.47	81.18	20.27	0.24	0.3	0.75	0.69	Lw-L	0.0	71	51000030	%
31	5	149	150	151	152	153	C	Cn	CN	Nc	N	16.6	17.03	16.27	17.07	17.99	66.98	16.6	0.247	0.268	0.752	0.731	C-Cn	0.268	74	51000031	%
																15.69	66.98	17.03	0.25	0.23	0.74	0.76	Cn-CN	0.502	73	51000031	%
																16.45	66.98	16.27	0.24	0.24	0.75	0.75	CN-Nc	0.748	1	51000031	%
																16.84	66.98	17.07	0.25	0.25	0.74	0.74	Nc-N	0.0	75	51000031	%
32	5	159	160	161	162	163	V	Vn	VN	Nv	N	12.49	14.09	14.93	13.61	14.77	55.14	12.49	0.226	0.267	0.773	0.732	V-Vn	0.267	78	51000032	%
																14.49	55.14	14.09	0.25	0.26	0.74	0.73	Vn-VN	0.53	77	51000032	%
																14.65	55.14	14.93	0.27	0.26	0.72	0.73	VN-Nv	0.796	1	51000032	%
																11.22	55.14	13.61	0.24	0.2	0.75	0.79	Nv-N	0.0	79	51000032	%
33	5	169	170	171	172	173	M	Mn	MN	Nm	N	20.1	20.51	18.8	20.26	21.4	79.69	20.1	0.252	0.268	0.747	0.731	M-Mn	0.268	82	51000033	%
																18.5	79.69	20.51	0.25	0.23	0.74	0.76	Mn-MN	0.5	81	51000033	%
																17.76	79.69	18.8	0.23	0.22	0.76	0.77	MN-Nm	0.723	1	51000033	%
																22.02	79.69	20.26	0.25	0.27	0.74	0.72	Nm-N	0.0	83	51000033	%
34	5	179	180	181	182	183	O	On	ON	No	N	22.7	21.8	20.33	23.51	23.15	88.34	22.7	0.256	0.262	0.743	0.737	O-On	0.262	86	51000034	%
																20.19	88.34	21.8	0.24	0.22	0.75	0.77	On-ON	0.49	85	51000034	%
																20.19	88.34	20.33	0.23	0.22	0.76	0.77	ON-No	0.719	1	51000034	%
																24.8	88.34	23.51	0.26	0.28	0.73	0.71	No-N	0.0	87	51000034	%
35	5	189	190	191	192	193	Y	Yn	YN	Ny	N	29.12	31.21	28.89	30.39	29.73	119.63	29.12	0.243	0.248	0.756	0.751	Y-Yn	0.248	90	51000035	%
																29.13	119.63	31.21	0.26	0.24	0.73	0.75	Yn-YN	0.492	89	51000035	%
																25.46	119.63	28.89	0.24	0.21	0.75	0.78	YN-Ny	0.705	1	51000035	%
																35.29	119.63	30.39	0.25	0.29	0.74	0.7	Ny-N	0.0	91	51000035	%
36	5	199	200	201	202	203	L	Ln	LN	Nl	N	20.2	20.83	20.42	19.73	20.99	81.2	20.2	0.248	0.258	0.751	0.741	L-Ln	0.258	94	51000036	%
																19.66	81.2	20.83	0.25	0.24	0.74	0.75	Ln-LN	0.5	93	51000036	%
																17.98	81.2	20.42	0.25	0.22	0.74	0.77	LN-Nl	0.722	1	51000036	%
																22.56	81.2	19.73	0.24	0.27	0.75	0.72	Nl-N	0.0	95	51000036	%
37	3	281	282	283	0	0	C	CV	V	0	0	35.03	35.26	0.0	0.0	32.48	70.3	35.03	0.498	0.462	0.501	0.537	CV-C	0.462	96	51000037	%
																37.81	70.3	35.26	0.5	0.53	0.49	0.46	CV-V	0.0	97	51000037	%
38	3	283	284	285	0	0	V	MV	M	0	0	29.74	32.14	0.0	0.0	34.3	61.88	29.74	0.48	0.554	0.519	0.445	VM-V	0.554	98	51000038	%
																27.58	61.88	32.14	0.51	0.44	0.48	0.55	VM-M	0.0	99	51000038	%
39	3	291	292	293	0	0	M	MO	O	0	0	29.58	30.02	0.0	0.0	33.68	59.61	29.58	0.496	0.565	0.503	0.434	MO-M	0.565	100	51000039	%
																25.93	59.61	30.02	0.5	0.43	0.49	0.56	MO-O	0.0	101	51000039	%
40	3	293	294	295	0	0	O	YO	Y	0	0	48.88	46.54	0.0	0.0	43.96	95.43	48.88	0.512	0.46	0.487	0.539	YO-O	0.46	102	51000040	%
																51.46	95.43	46.54	0.48	0.53	0.51	0.46	YO-Y	0.0	103	51000040	%
41	3	301	302	303	0	0	Y	YL	L	0	0	47.1	41.44	0.0	0.0	38.83	88.54	47.1	0.531	0.438	0.468	0.561	YL-Y	0.438	104	51000041	%
																49.71	88.54	41.44	0.46	0.56	0.53	0.43	YL-L	0.0	105	51000041	%

N	S	N1	N2	N3	N4	N5	NA1	NA2	NA3	NA4	NA5	DV*100	DV*200	DV*300	DV*400	DV*vv	S*00,vv	DV*00	DV100	DV1vv	DV200	DV2vv	CODE	VIM	no.	inr	%
%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=114, colour difference pairs VA_LD114=VIK ADJACENT, xchart=2, xchart3=1, xchart4=0 %																											
1	3	1	2	3	0	0	W	CW	C	0	0	24.57	17.27	0.0	0.0	18.14	41.84	24.57	0.587	0.433	0.412	0.566	CW-W	0.433	0	41000001	%
																23.7	41.84	17.27	0.41	0.56	0.58	0.43	CW-C	0.0	1	41000001	%
2	3	7	8	9	0	0	W	VW	V	0	0	34.4	32.51	0.0	0.0	30.25	66.92	34.4	0.514	0.452	0.485	0.547	VW-W	0.452	2	41000002	%
																36.66	66.92	32.51	0.48	0.54	0.51	0.45	VW-V	0.0	3	41000002	%
3	3	13	14	15	0	0	W	MW	M	0	0	30.23	23.04	0.0	0.0	22.87	53.28	30.23	0.567	0.429	0.432	0.57	MW-W	0.429	4	41000003	%
																30.4	53.28	23.04	0.43	0.57	0.56	0.42	MW-M	0.0	5	41000003	%
4	3	19	20	21	0	0	W	OW	O	0	0	28.31	23.54	0.0	0.0	22.33	51.86	28.31	0.545	0.43	0.454	0.569	OW-W	0.43	6	41000004	%
																29.52	51.86	23.54	0.45	0.56	0.54	0.43	OW-O	0.0	7	41000004	%
5	3	25	26	27	0	0	W	YW	Y	0	0	19.84	11.5	0.0	0.0	14.84	31.35	19.84	0.632	0.473	0.367	0.526	YW-W	0.473	8	41000005	%
																16.5	31.35	11.5	0.36	0.52	0.63	0.47	YW-Y	0.0	9	41000005	%
6	3	31	32	33	0	0	W	LW	L	0	0	24.48	19.33	0.0	0.0	21.03	43.82	24.48	0.558	0.48	0.441	0.52	LW-W	0.48	10	41000006	%
																22.78	43.82	19.33	0.44	0.52	0.55	0.48	LW-L	0.0	11	41000006	%
7	3	37	38	39	0	0	C	CN	N	0	0	22.57	24.77	0.0	0.0	25.7	47.34	22.57	0.476	0.542	0.523	0.457	CN-C	0.542	12	41000007	%
																21.64	47.34	24.77	0.52	0.45	0.47	0.54	CN-N	0.0	13	41000007	%
8	3	43	44	45	0	0	V	VN	N	0	0	10.12	19.63	0.0	0.0	17.91	29.75	10.12	0.34	0.602	0.659	0.397	VN-V	0.602	14	41000008	%
																11.83	29.75	19.63	0.65	0.39	0.34	0.6	VN-N	0.0	15	41000008	%
9	3	49	50	51	0	0	M	MN	N	0	0	16.32	25.17	0.0	0.0	21.37	41.5	16.32	0.393	0.515	0.606	0.485	MN-M	0.515	16	41000009	%
																20.13	41.5	25.17	0.6	0.48	0.39	0.51	MN-N	0.0	17	41000009	%
10	3	55	56	57	0	0	O	ON	N	0	0	16.57	24.46	0.0	0.0	21.34	41.04	16.57	0.403	0.52	0.596	0.48	ON-O	0.52	18	41000010	%
																19.7	41.04	24.46	0.59	0.48	0.4	0.52	ON-N	0.0	19	41000010	%
11	3	61	62	63	0	0	Y	YN	N	0	0	28.64	36.56	0.0	0.0	31.76	65.21	28.64	0.439	0.487	0.56	0.512	YN-Y	0.487	20	41000011	%
																33.44	65.21	36.56	0.56	0.51	0.43	0.48	YN-N	0.0	21	41000011	%
12	3	67	68	69	0	0	L	LN	N	0	0	19.59	27.19	0.0	0.0	24.03	46.79	19.59	0.418	0.513	0.581	0.486	LN-L	0.513	22	41000012	%
																22.76	46.79	27.19	0.58	0.48	0.41	0.51	LN-N	0.0	23	41000012	%
13	3	209	210	211	0	0	W	C	N	0	0	39.84	43.16	0.0	0.0	37.46	83.0	39.84	0.48	0.451	0.519	0.548	C-W	0.451	24	41000013	%
																45.53	83.0	43.16	0.51	0.54	0.48	0.45	C-N	0.0	25	41000013	%
14	3	215	216	217	0	0	W	V	N	0	0	67.82	26.65	0.0	0.0	58.77	94.47	67.82	0.717	0.622	0.282	0.377	V-W	0.622	26	41000014	%
																35.69	94.47	26.65	0.28	0.37	0.71	0.62	V-N	0.0	27	41000014	%
15	3	221	222	223	0	0	W	M	N	0	0	47.55	36.13	0.0	0.0	38.25	83.69	47.55	0.568	0.457	0.431	0.542	M-W	0.457	28	41000015	%
																45.43	83.69	36.13	0.43	0.54	0.56	0.45	W-N	0.0	29	41000015	%
16	3	227	228	229	0	0	W	O	N	0	0	47.55	36.52	0.0	0.0	39.03	84.07	47.55	0.565	0.464	0.434	0.535	O-W	0.464	30	41000016	%
																45.04	84.07	36.52	0.43	0.53	0.56	0.46	O-N	0.0	31	41000016	%
17	3	233	234	235	0	0	W	Y	N	0	0	27.52	73.48	0.0	0.0	34.99	101.01	27.52	0.272	0.346	0.727	0.653	Y-W	0.346	32	41000017	%
																66.01	101.01	73.48	0.72	0.65	0.27	0.34	Y-N	0.0	33	41000017	%
18	3	239	240	241	0	0	W	L	N	0	0	40.75	39.42	0.0	0.0	40.03	80.17	40.75	0.508	0.499	0.491	0.5	L-W	0.499	34	41000018	%
																40.14	80.17	39.42	0.49	0.5	0.5	0.49	L-N	0.0	35	41000018	%
19	3	245	246	247	0	0	C	V	M	0	0	48.93	30.48	0.0	0.0	40.22	79.42	48.93	0.616	0.506	0.383	0.493	V-C	0.506	36	41000019	%
																39.2	79.42	30.48	0.38	0.49	0.61	0.5	V-M	0.0	37	41000019	%
20	3	251	252	253	0	0	M	O	Y	0	0	27.24	56.76	0.0	0.0	31.5	84.0	27.24	0.324	0.375	0.675	0.625	O-M	0.375	38	41000020	%
																52.5	84.0	56.76	0.67	0.62	0.32	0.37	O-Y	0.0	39	41000020	%
21	3	257	258	259	0	0	Y	L	C	0	0	42.8	45.86	0.0	0.0	45.91	88.66	42.8	0.482	0.517	0.517	0.482	L-Y	0.517	40	41000021	%
																42.75	88.66	45.86	0.51	0.48	0.48	0.51	L-C	0.0	41	41000021	%
22	3	263	264	265	0	0	V	C	L	0	0	49.01	45.86	0.0	0.0	49.13	94.87	49.01	0.516	0.517	0.483	0.482	C-V	0.517	42	41000022	%
																45.74	94.87	45.86	0.48	0.48	0.51	0.51	C-L	0.0	43	41000022	%
23	3	269	270	271	0	0	L	Y	O	0	0	42.34	56.91	0.0	0.0	50.54	99.25	42.34	0.426	0.509	0.573	0.49	Y-L	0.509	44	41000023	%
																48.7	99.25	56.91	0.57	0.49	0.42	0.5	Y-O	0.0	45	41000023	%
24	3	275	276	277	0	0	O	M	V	0	0	27.06	30.42	0.0	0.0	22.78	57.48	27.06	0.47	0.396	0.529	0.603	M-O	0.396	46	41000024	%
																34.69	57.48	30.42	0.52	0.6	0.47	0.39	M-V	0.0	47	41000024	%
25	5	89	90	91	92	93	W	Wc	CW	Cw	C	14.44	10.7	8.32	9.2	8.8	42.66	14.44	0.338	0.206	0.661	0.793	W-Wc	0.206	50	41000025	%
																9.47	42.66	10.7	0.25	0.22	0.74	0.77	Wc-CW	0.428	49	41000025	%
																9.17	42.66	8.32	0.19	0.21	0.8	0.78	CW-Cw	0.643	1	41000025	%
																15.2	42.66	9.2	0.21	0.35	0.78	0.64	Cw-C	0.0	51	41000025	%
26	5	99	100	101	102	103	W	Wv	CW	Vw	V	18.66	16.65	16.97	15.04	15.91	67.33	18.66	0.277	0.236	0.722	0.763	W-Wv	0.236	54	41000026	%
																16.01	67.33	16.65	0.24	0.23	0.75	0.76	Wv-Vw	0.474	53	41000026	%
																14.9	67.33	16.97	0.25	0.22	0.74	0.77	Vw-Vw	0.695	1	41000026	%
																20.48	67.33	15.04	0.22	0.3	0.77	0.69	Vw-V	0.0	55	41000026	%
0-003230-L0																									XG300-7R_0_0		

N	S	N1	N2	N3	N4	N5	NA1	NA2	NA3	NA4	NA5	DV*100	DV*200	DV*300	DV*400	DV*vv	S*00,vv	DV*00	DV100	DV1vv	DV200	DV2vv	CODE	VIM	no.	inr	%
%1000*	(CIEXYZ	& DV)	for	all	colours	(a)	of	experiment,	iimp=114,	colour	difference	pairs	VA_LD114=VIK	ADJACENT,	xchart=3,	xchart3=1,	xchart4=0	%									
27	5	109	110	111	112	113	W	Wm	CW	Mw	M	22.37	13.11	11.17	12.51	13.69	59.17	22.37	0.378	0.231	0.621	0.768	W-Wm	0.231	58	41000027	%
																14.07	59.17	13.11	0.22	0.23	0.77	0.76	Wm-MW	0.469	57	41000027	%
																13.06	59.17	11.17	0.18	0.22	0.81	0.77	MW-Mw	0.69	1	41000027	%
																18.34	59.17	12.51	0.21	0.31	0.78	0.69	Mw-M	0.0	59	41000027	%
28	5	119	120	121	122	123	W	Wo	CW	Ow	O	19.45	12.08	11.81	11.86	12.34	55.21	19.45	0.352	0.223	0.647	0.776	W-Wo	0.223	62	41000028	%
																12.66	55.21	12.08	0.21	0.22	0.78	0.77	Wo-OW	0.452	61	41000028	%
																12.46	55.21	11.81	0.21	0.22	0.78	0.77	OW-OW	0.678	1	41000028	%
																17.74	55.21	11.86	0.21	0.32	0.78	0.67	OW-O	0.0	63	41000028	%
29	5	129	130	131	132	133	W	Wy	CW	Yw	Y	12.32	8.36	6.82	4.93	5.7	32.44	12.32	0.379	0.175	0.62	0.824	W-Wy	0.175	66	41000029	%
																10.15	32.44	8.36	0.25	0.31	0.74	0.68	Wy-Yw	0.488	65	41000029	%
																7.9	32.44	6.82	0.21	0.24	0.78	0.75	Yw-Yw	0.732	1	41000029	%
																8.69	32.44	4.93	0.15	0.26	0.84	0.73	Yw-Y	0.0	67	41000029	%
30	5	139	140	141	142	143	W	Wl	CW	Lw	L	15.23	11.24	9.11	10.46	10.69	46.05	15.23	0.33	0.232	0.669	0.767	W-Wl	0.232	70	41000030	%
																11.02	46.05	11.24	0.24	0.23	0.75	0.76	Wl-LW	0.471	69	41000030	%
																10.46	46.05	9.11	0.19	0.22	0.8	0.77	LW-Lw	0.698	1	41000030	%
																13.88	46.05	10.46	0.22	0.3	0.77	0.69	Lw-L	0.0	71	41000030	%
31	5	149	150	151	152	153	C	Cn	CN	Nc	N	10.89	11.01	10.72	14.92	12.77	47.56	10.89	0.229	0.268	0.77	0.731	C-Cn	0.268	74	41000031	%
																11.14	47.56	11.01	0.23	0.23	0.76	0.76	Cn-CN	0.502	73	41000031	%
																11.68	47.56	10.72	0.22	0.24	0.77	0.75	CN-Nc	0.748	1	41000031	%
																11.95	47.56	14.92	0.31	0.25	0.68	0.74	Nc-N	0.0	75	41000031	%
32	5	159	160	161	162	163	V	Vn	VN	Nv	N	4.1	5.73	8.23	12.07	8.07	30.15	4.1	0.136	0.267	0.863	0.732	V-Vn	0.267	78	41000032	%
																7.92	30.15	5.73	0.19	0.26	0.8	0.73	Vn-VN	0.53	77	41000032	%
																8.01	30.15	8.23	0.27	0.26	0.72	0.73	VN-Nv	0.796	1	41000032	%
																6.13	30.15	12.07	0.4	0.2	0.59	0.79	Nv-N	0.0	79	41000032	%
33	5	169	170	171	172	173	M	Mn	MN	Nm	N	8.79	7.93	9.71	17.63	11.83	44.07	8.79	0.199	0.268	0.8	0.731	M-Mn	0.268	82	41000033	%
																10.23	44.07	7.93	0.17	0.23	0.82	0.76	Mn-MN	0.5	81	41000033	%
																9.82	44.07	9.71	0.22	0.22	0.77	0.77	MN-Nm	0.723	1	41000033	%
																12.18	44.07	17.63	0.4	0.27	0.59	0.72	Nm-N	0.0	83	41000033	%
34	5	179	180	181	182	183	O	On	ON	No	N	8.73	8.35	9.4	17.99	11.66	44.49	8.73	0.196	0.262	0.803	0.737	O-On	0.262	86	41000034	%
																10.17	44.49	8.35	0.18	0.22	0.81	0.77	On-ON	0.49	85	41000034	%
																10.17	44.49	9.4	0.21	0.22	0.78	0.77	ON-No	0.719	1	41000034	%
																12.49	44.49	17.99	0.4	0.28	0.59	0.71	No-N	0.0	87	41000034	%
35	5	189	190	191	192	193	Y	Yn	YN	Ny	N	12.38	16.97	18.03	20.54	16.88	67.93	12.38	0.182	0.248	0.817	0.751	Y-Yn	0.248	90	41000035	%
																16.54	67.93	16.97	0.24	0.24	0.75	0.75	Yn-YN	0.492	89	41000035	%
																14.46	67.93	18.03	0.26	0.21	0.73	0.78	YN-Ny	0.705	1	41000035	%
																20.04	67.93	20.54	0.3	0.29	0.69	0.7	Ny-N	0.0	91	41000035	%
36	5	199	200	201	202	203	L	Ln	LN	Nl	N	10.01	9.83	10.65	17.9	12.51	48.4	10.01	0.206	0.258	0.793	0.741	L-Ln	0.258	94	41000036	%
																11.72	48.4	9.83	0.2	0.24	0.79	0.75	Ln-LN	0.5	93	41000036	%
																10.71	48.4	10.65	0.22	0.22	0.77	0.77	LN-Nl	0.722	1	41000036	%
																13.44	48.4	17.9	0.36	0.27	0.63	0.72	Nl-N	0.0	95	41000036	%
37	3	281	282	283	0	0	C	CV	V	0	0	23.52	24.85	0.0	0.0	22.35	48.38	23.52	0.486	0.462	0.513	0.537	CV-C	0.462	96	41000037	%
																26.02	48.38	24.85	0.51	0.53	0.48	0.46	CV-V	0.0	97	41000037	%
38	3	283	284	285	0	0	V	MV	M	0	0	16.87	15.27	0.0	0.0	17.82	32.15	16.87	0.524	0.554	0.475	0.445	VM-V	0.554	98	41000038	%
																14.33	32.15	15.27	0.47	0.44	0.52	0.55	VM-M	0.0	99	41000038	%
39	3	291	292	293	0	0	M	MO	O	0	0	14.39	14.47	0.0	0.0	16.31	28.87	14.39	0.498	0.565	0.501	0.434	MO-M	0.565	100	41000039	%
																12.55	28.87	14.47	0.5	0.43	0.49	0.56	MO-O	0.0	101	41000039	%
40	3	293	294	295	0	0	O	YO	Y	0	0	31.1	25.57	0.0	0.0	26.11	56.67	31.1	0.548	0.46	0.451	0.539	YO-O	0.46	102	41000040	%
																30.56	56.67	25.57	0.45	0.53	0.54	0.46	YO-Y	0.0	103	41000040	%
41	3	301	302	303	0	0	Y	YL	L	0	0	22.6	21.14	0.0	0.0	19.18	43.74	22.6	0.516	0.438	0.483	0.561	YL-Y	0.438	104	41000041	%
																24.56	43.74	21.14	0.48	0.56	0.51	0.43	YL-L	0.0	105	41000041	%

N	S	N1	N2	N3	N4	N5	NA1	NA2	NA3	NA4	NA5	DV*1vw	DV*2vw	DV*3vw	DV*4vw	DV*v	S*v,w,vv	DV*v	DV1vw	DV1vv	DV2vw	DV2vv	CODE	VIM	no.	inr	%
%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=104, colour difference pairs VA_LW106=VIK_ADJACENT, xchart=4, xchart3=2, xchart4=0	%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=104, colour difference pairs VA_LW106=VIK_ADJACENT, xchart=4, xchart3=2, xchart4=0	%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=104, colour difference pairs VA_LW106=VIK_ADJACENT, xchart=4, xchart3=2, xchart4=0	%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=104, colour difference pairs VA_LW106=VIK_ADJACENT, xchart=4, xchart3=2, xchart4=0	%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=104, colour difference pairs VA_LW106=VIK_ADJACENT, xchart=4, xchart3=2, xchart4=0	%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=104, colour difference pairs VA_LW106=VIK_ADJACENT, xchart=4, xchart3=2, xchart4=0	%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=104, colour difference pairs VA_LW106=VIK_ADJACENT, xchart=4, xchart3=2, xchart4=0	%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=104, colour difference pairs VA_LW106=VIK_ADJACENT, xchart=4, xchart3=2, xchart4=0	%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=104, colour difference pairs VA_LW106=VIK_ADJACENT, xchart=4, xchart3=2, xchart4=0	%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=104, colour difference pairs VA_LW106=VIK_ADJACENT, xchart=4, xchart3=2, xchart4=0	%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=104, colour difference pairs VA_LW106=VIK_ADJACENT, xchart=4, xchart3=2, xchart4=0	%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=104, colour difference pairs VA_LW106=VIK_ADJACENT, xchart=4, xchart3=2, xchart4=0	%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=104, colour difference pairs VA_LW106=VIK_ADJACENT, xchart=4, xchart3=2, xchart4=0	%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=104, colour difference pairs VA_LW106=VIK_ADJACENT, xchart=4, xchart3=2, xchart4=0	%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=104, colour difference pairs VA_LW106=VIK_ADJACENT, xchart=4, xchart3=2, xchart4=0	%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=104, colour difference pairs VA_LW106=VIK_ADJACENT, xchart=4, xchart3=2, xchart4=0	%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=104, colour difference pairs VA_LW106=VIK_ADJACENT, xchart=4, xchart3=2, xchart4=0	%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=104, colour difference pairs VA_LW106=VIK_ADJACENT, xchart=4, xchart3=2, xchart4=0	%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=104, colour difference pairs VA_LW106=VIK_ADJACENT, xchart=4, xchart3=2, xchart4=0	%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=104, colour difference pairs VA_LW106=VIK_ADJACENT, xchart=4, xchart3=2, xchart4=0	%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=104, colour difference pairs VA_LW106=VIK_ADJACENT, xchart=4, xchart3=2, xchart4=0	%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=104, colour difference pairs VA_LW106=VIK_ADJACENT, xchart=4, xchart3=2, xchart4=0	%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=104, colour difference pairs VA_LW106=VIK_ADJACENT, xchart=4, xchart3=2, xchart4=0	%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=104, colour difference pairs VA_LW106=VIK_ADJACENT, xchart=4, xchart3=2, xchart4=0	%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=104, colour difference pairs VA_LW106=VIK_ADJACENT, xchart=4, xchart3=2, xchart4=0	%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=104, colour difference pairs VA_LW106=VIK_ADJACENT, xchart=4, xchart3=2, xchart4=0	%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=104, colour difference pairs VA_LW106=VIK_ADJACENT, xchart=4, xchart3=2, xchart4=0	
1	3	1	2	3	0	0	W	CW	C	0	0	6.56	6.54	26.45	26.38	5.68	13.11	6.56	0.5	0.433	0.499	0.566	CW-W	0.433	0	61000001	%
																7.42	13.11	6.54	0.49	0.56	0.5	0.43	CW-C	0.0	1	61000001	%
2	3	7	8	9	0	0	W	VW	V	0	0	7.23	9.86	29.54	41.94	7.72	17.09	7.23	0.423	0.452	0.576	0.547	VW-W	0.452	2	61000002	%
																9.36	17.09	9.86	0.57	0.54	0.42	0.45	VW-V	0.0	3	61000002	%
3	3	13	14	15	0	0	W	MW	M	0	0	7.54	7.92	31.0	32.73	6.64	15.47	7.54	0.487	0.429	0.512	0.57	MW-W	0.429	4	61000003	%
																8.82	15.47	7.92	0.51	0.57	0.48	0.42	MW-M	0.0	5	61000003	%
4	3	19	20	21	0	0	W	OW	O	0	0	6.9	8.95	28.0	37.63	6.83	15.86	6.9	0.435	0.43	0.564	0.569	OW-W	0.43	6	61000004	%
																9.02	15.86	8.95	0.56	0.56	0.43	0.43	OW-O	0.0	7	61000004	%
5	3	25	26	27	0	0	W	YW	Y	0	0	4.43	3.02	16.98	11.01	3.53	7.46	4.43	0.594	0.473	0.405	0.526	YW-W	0.473	8	61000005	%
																3.92	7.46	3.02	0.4	0.52	0.59	0.47	YW-Y	0.0	9	61000005	%
6	3	31	32	33	0	0	W	LW	L	0	0	6.33	6.98	25.44	28.39	6.39	13.32	6.33	0.475	0.48	0.524	0.52	LW-W	0.48	10	61000006	%
																6.92	13.32	6.98	0.52	0.52	0.47	0.48	LW-L	0.0	11	61000006	%
7	3	37	38	39	0	0	C	CN	N	0	0	6.41	8.5	25.79	35.46	8.09	14.92	6.41	0.43	0.542	0.569	0.457	CN-C	0.542	12	61000007	%
																6.82	14.92	8.5	0.56	0.45	0.43	0.54	CN-N	0.0	13	61000007	%
8	3	43	44	45	0	0	V	VN	N	0	0	2.6	4.35	9.3	16.62	4.19	6.96	2.6	0.374	0.602	0.625	0.397	VN-V	0.602	14	61000008	%
																2.76	6.96	4.35	0.62	0.39	0.37	0.6	VN-N	0.0	15	61000008	%
9	3	49	50	51	0	0	M	MN	N	0	0	6.63	7.26	26.79	29.68	7.15	13.9	6.63	0.477	0.515	0.522	0.485	MN-M	0.515	16	61000009	%
																6.74	13.9	7.26	0.52	0.48	0.47	0.51	MN-N	0.0	17	61000009	%
10	3	55	56	57	0	0	O	ON	N	0	0	7.46	8.31	30.61	34.58	8.2	15.78	7.46	0.473	0.52	0.526	0.48	ON-O	0.52	18	61000010	%
																7.57	15.78	8.31	0.52	0.48	0.47	0.52	ON-N	0.0	19	61000010	%
11	3	61	62	63	0	0	Y	YN	N	0	0	7.3	9.82	29.85	41.76	8.34	17.12	7.3	0.426	0.487	0.573	0.512	YN-Y	0.487	20	61000011	%
																8.78	17.12	9.82	0.57	0.51	0.42	0.48	YN-N	0.0	21	61000011	%
12	3	67	68	69	0	0	L	LN	N	0	0	4.85	8.42	18.78	35.11	6.81	13.27	4.85	0.365	0.513	0.634	0.486	LN-L	0.513	22	61000012	%
																6.45	13.27	8.42	0.63	0.48	0.36	0.51	LN-N	0.0	23	61000012	%
13	3	209	210	211	0	0	W	C	N	0	0	14.35	13.82	64.16	61.49	12.72	28.17	14.35	0.509	0.451	0.49	0.548	C-W	0.451	24	61000013	%
																15.45	28.17	13.82	0.49	0.54	0.5	0.45	C-N	0.0	25	61000013	%
14	3	215	216	217	0	0	W	V	N	0	0	14.91	7.95	67.03	32.9	14.23	22.87	14.91	0.652	0.622	0.347	0.377	V-W	0.622	26	61000014	%
																8.64	22.87	7.95	0.34	0.37	0.65	0.62	V-N	0.0	27	61000014	%
15	3	221	222	223	0	0	W	M	N	0	0	16.37	13.77	74.47	61.26	13.78	30.15	16.37	0.543	0.457	0.456	0.542	M-W	0.457	28	61000015	%
																16.36	30.15	13.77	0.45	0.54	0.54	0.45	W-N	0.0	29	61000015	%
16	3	227	228	229	0	0	W	O	N	0	0	15.84	14.95	71.76	67.2	14.29	30.79	15.84	0.514	0.464	0.485	0.535	O-W	0.464	30	61000016	%
																16.49	30.79	14.95	0.48	0.53	0.51	0.46	O-N	0.0	31	61000016	%
17	3	233	234	235	0	0	W	Y	N	0	0	8.88	18.6	37.26	86.09	9.52	27.48	8.88	0.323	0.346	0.676	0.653	Y-W	0.346	32	61000017	%
																17.96	27.48	18.6	0.67	0.65	0.32	0.34	Y-N	0.0	33	61000017	%
18	3	239	240	241	0	0	W	L	N	0	0	11.69	12.74	50.88	56.1	12.2	24.44	11.69	0.478	0.499	0.512	0.5	L-W	0.499	34	61000018	%
																12.23	24.44	12.74	0.52	0.5	0.47	0.49	L-N	0.0	35	61000018	%
19	3	245	246	247	0	0	C	V	M	0	0	9.8	10.49	41.67	45.01	10.27	20.29	9.8	0.482	0.506	0.517	0.493	V-C	0.506	36	61000019	%
																10.01	20.29	10.49	0.51	0.49	0.48	0.5	V-M	0.0	37	61000019	%
20	3	251	252	253	0	0	M	O	Y	0	0	6.98	15.95	28.4	72.31	8.6	22.94	6.98	0.304	0.375	0.695	0.625	O-M	0.375	38	61000020	%
																14.33	22.94	15.95	0.69	0.62	0.3	0.37	O-Y	0.0	39	61000020	%
21	3	257	258	259	0	0	Y	L	C	0	0	14.47	9.6	64.79	40.72	12.47	24.08	14.47	0.601	0.517	0.398	0.482	L-Y	0.517	40	61000021	%
																11.61	24.08	9.6	0.39	0.48	0.6	0.51	L-C	0.0	41	61000021	%
22	3	263	264	265	0	0	V	C	L	0	0	9.8	9.6	41.67	40.72	10.05	19.4	9.8	0.505	0.517	0.494	0.482	C-V	0.517	42	61000022	%
																9.35	19.4	9.6	0.49	0.48	0.5	0.51	C-L	0.0	43	61000022	%
23	3	269	270	271	0	0	L	Y	O	0	0	14.47	15.95	64.79	72.31	15.49	30.42	14.47	0.475	0.509	0.524	0.49	Y-L	0.509	44	61000023	%
																14.93	30.42	15.95	0.52	0.49	0.47	0.5	Y-O	0.0	45	61000023	%
24	3	275	276	277	0	0	O	M	V	0	0	6.98	10.49	28.4	45.01	6.93	17.48	6.98	0.399	0.396	0.6	0.603	M-O	0.396	46	61000024	%
																10.55	17.48	10.49	0.6	0.6	0.39	0.39	M-V	0.0	47	61000024	%
25	5	89	90	91	92	93	W	Wc	CW	Cw	C	2.96	3.18	3.08	5.11	2.96	14.35	2.96	0.206	0.206	0.793	0.793	W-Wc	0.206	50	61000025	%
																3.18	14.35	3.18	0.22	0.22	0.77	0.77	Wc-CW	0.428	49	61000025	%
																3.08	14.35	3.08	0.21	0.21	0.78	0.78	CW-Cw	0.643	1	61000025	%
																5.11	14.35	5.11	0.35	0.35	0.64	0.64	Cw-C	0.0	51	61000025	%
26	5	99	100	101	102	103	W	Wv	CW	Vw	V																

N	S	N1	N2	N3	N4	N5	NA1	NA2	NA3	NA4	NA5	DV*1vw	DV*2vw	DV*3vw	DV*4vw	DV*vv	S*vw,vv	DV*vw	DV1vw	DV1vv	DV2vw	DV2vv	CODE	VIM	no.	inr	%	
%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=104, colour difference pairs VA_LW106=VIK_ADJACENT, xchart=5, xchart3=2, xchart4=0 %																												
27	5	109	110	111	112	113	W	Wm	CW	Mw	M	3.78	3.89	3.61	5.07	3.78	16.37	3.78	0.231	0.231	0.768	0.768	W-Wm	0.231	58	61000027	%	
																	3.89	16.37	3.89	0.23	0.23	0.76	0.76	Wm-MW	0.469	57	61000027	%
																	3.61	16.37	3.61	0.22	0.22	0.77	0.77	MW-Mw	0.69	1	61000027	%
																	5.07	16.37	5.07	0.3	0.31	0.69	0.69	Mw-M	0.0	59	61000027	%
28	5	119	120	121	122	123	W	Wo	CW	Ow	O	3.54	3.63	3.57	5.09	3.54	15.84	3.54	0.223	0.223	0.776	0.776	W-Wo	0.223	62	61000028	%	
																	3.63	15.84	3.63	0.22	0.22	0.77	0.77	Wo-OW	0.452	61	61000028	%
																	3.57	15.84	3.57	0.22	0.22	0.77	0.77	OW-Ow	0.678	1	61000028	%
																	5.09	15.84	5.09	0.32	0.32	0.67	0.67	OW-O	0.0	63	61000028	%
29	5	129	130	131	132	133	W	Wy	CW	Yw	Y	1.56	2.77	2.16	2.37	1.56	8.88	1.56	0.175	0.175	0.824	0.824	W-Wy	0.175	66	61000029	%	
																	2.77	8.88	2.77	0.31	0.31	0.68	0.68	Wy-YW	0.488	65	61000029	%
																	2.16	8.88	2.16	0.24	0.24	0.75	0.75	YW-Yw	0.732	1	61000029	%
																	2.37	8.88	2.37	0.26	0.26	0.73	0.73	Yw-Y	0.0	67	61000029	%
30	5	139	140	141	142	143	W	Wl	CW	Lw	L	2.71	2.79	2.65	3.52	2.71	11.69	2.71	0.232	0.232	0.767	0.767	W-Wl	0.232	70	61000030	%	
																	2.79	11.69	2.79	0.23	0.23	0.76	0.76	Wl-LW	0.471	69	61000030	%
																	2.65	11.69	2.65	0.22	0.22	0.77	0.77	LW-Lw	0.698	1	61000030	%
																	3.52	11.69	3.52	0.3	0.3	0.69	0.69	Lw-L	0.0	71	61000030	%
31	5	149	150	151	152	153	C	Cn	CN	Nc	N	3.71	3.23	3.39	3.47	3.71	13.82	3.71	0.268	0.268	0.731	0.731	C-Cn	0.268	74	61000031	%	
																	3.23	13.82	3.23	0.23	0.23	0.76	0.76	Cn-CN	0.502	73	61000031	%
																	3.39	13.82	3.39	0.24	0.24	0.75	0.75	CN-Nc	0.748	1	61000031	%
																	3.47	13.82	3.47	0.25	0.25	0.74	0.74	Nc-N	0.0	75	61000031	%
32	5	159	160	161	162	163	V	Vn	VN	Nv	N	2.13	2.09	2.11	1.62	2.13	7.95	2.13	0.267	0.267	0.732	0.732	V-Vn	0.267	78	61000032	%	
																	2.09	7.95	2.09	0.26	0.26	0.73	0.73	Vn-VN	0.53	77	61000032	%
																	2.11	7.95	2.11	0.26	0.26	0.73	0.73	VN-Nv	0.796	1	61000032	%
																	1.62	7.95	1.62	0.2	0.2	0.79	0.79	Nv-N	0.0	79	61000032	%
33	5	169	170	171	172	173	M	Mn	MN	Nm	N	3.7	3.19	3.07	3.8	3.7	13.77	3.7	0.268	0.268	0.731	0.731	M-Mn	0.268	82	61000033	%	
																	3.19	13.77	3.19	0.23	0.23	0.76	0.76	Mn-MN	0.5	81	61000033	%
																	3.07	13.77	3.07	0.22	0.22	0.77	0.77	MN-Nm	0.723	1	61000033	%
																	3.8	13.77	3.8	0.27	0.27	0.72	0.72	Nm-N	0.0	83	61000033	%
34	5	179	180	181	182	183	O	On	ON	No	N	3.91	3.41	3.41	4.19	3.91	14.95	3.91	0.262	0.262	0.737	0.737	O-On	0.262	86	61000034	%	
																	3.41	14.95	3.41	0.22	0.22	0.77	0.77	On-ON	0.49	85	61000034	%
																	3.41	14.95	3.41	0.22	0.22	0.77	0.77	ON-No	0.719	1	61000034	%
																	4.19	14.95	4.19	0.28	0.28	0.71	0.71	No-N	0.0	87	61000034	%
35	5	189	190	191	192	193	Y	Yn	YN	Ny	N	4.62	4.53	3.96	5.48	4.62	18.6	4.62	0.248	0.248	0.751	0.751	Y-Yn	0.248	90	61000035	%	
																	4.53	18.6	4.53	0.24	0.24	0.75	0.75	Yn-YN	0.492	89	61000035	%
																	3.96	18.6	3.96	0.21	0.21	0.78	0.78	YN-Ny	0.705	1	61000035	%
																	5.48	18.6	5.48	0.29	0.29	0.7	0.7	Ny-N	0.0	91	61000035	%
36	5	199	200	201	202	203	L	Ln	LN	Nl	N	3.29	3.08	2.82	3.54	3.29	12.74	3.29	0.258	0.258	0.741	0.741	L-Ln	0.258	94	61000036	%	
																	3.08	12.74	3.08	0.24	0.24	0.75	0.75	Ln-LN	0.5	93	61000036	%
																	2.82	12.74	2.82	0.22	0.22	0.77	0.77	LN-Nl	0.722	1	61000036	%
																	3.54	12.74	3.54	0.27	0.27	0.72	0.72	Nl-N	0.0	95	61000036	%
37	3	281	282	283	0	0	C	CV	V	0	0	9.8	0.0	41.67	0.0	4.53	9.8	9.8	0.999	0.462	0.0	0.537	CV-C	0.462	96	61000037	%	
																	5.27	9.8	0.0	0.0	0.53	1.0	0.46	CV-V	0.0	97	61000037	%
38	3	283	284	285	0	0	V	MV	M	0	0	10.49	0.0	45.01	0.0	5.81	10.49	10.49	0.999	0.554	0.0	0.445	VM-V	0.554	98	61000038	%	
																	4.67	10.49	0.0	0.0	0.44	1.0	0.55	VM-M	0.0	99	61000038	%
39	3	291	292	293	0	0	M	MO	O	0	0	6.98	0.0	28.4	0.0	3.94	6.98	6.98	0.999	0.565	0.0	0.434	MO-M	0.565	100	61000039	%	
																	3.04	6.98	0.0	0.0	0.43	1.0	0.56	MO-O	0.0	101	61000039	%
40	3	293	294	295	0	0	O	YO	Y	0	0	15.95	0.0	72.31	0.0	7.34	15.95	15.95	0.999	0.46	0.0	0.539	YO-O	0.46	102	61000040	%	
																	8.6	15.95	0.0	0.0	0.53	1.0	0.46	YO-Y	0.0	103	61000040	%
41	3	301	302	303	0	0	Y	YL	L	0	0	14.47	0.0	64.79	0.0	6.34	14.47	14.47	0.999	0.438	0.0	0.561	YL-Y	0.438	104	61000041	%	
																	8.12	14.47	0.0	0.0	0.56	1.0	0.43	YL-L	0.0	105	61000041	%