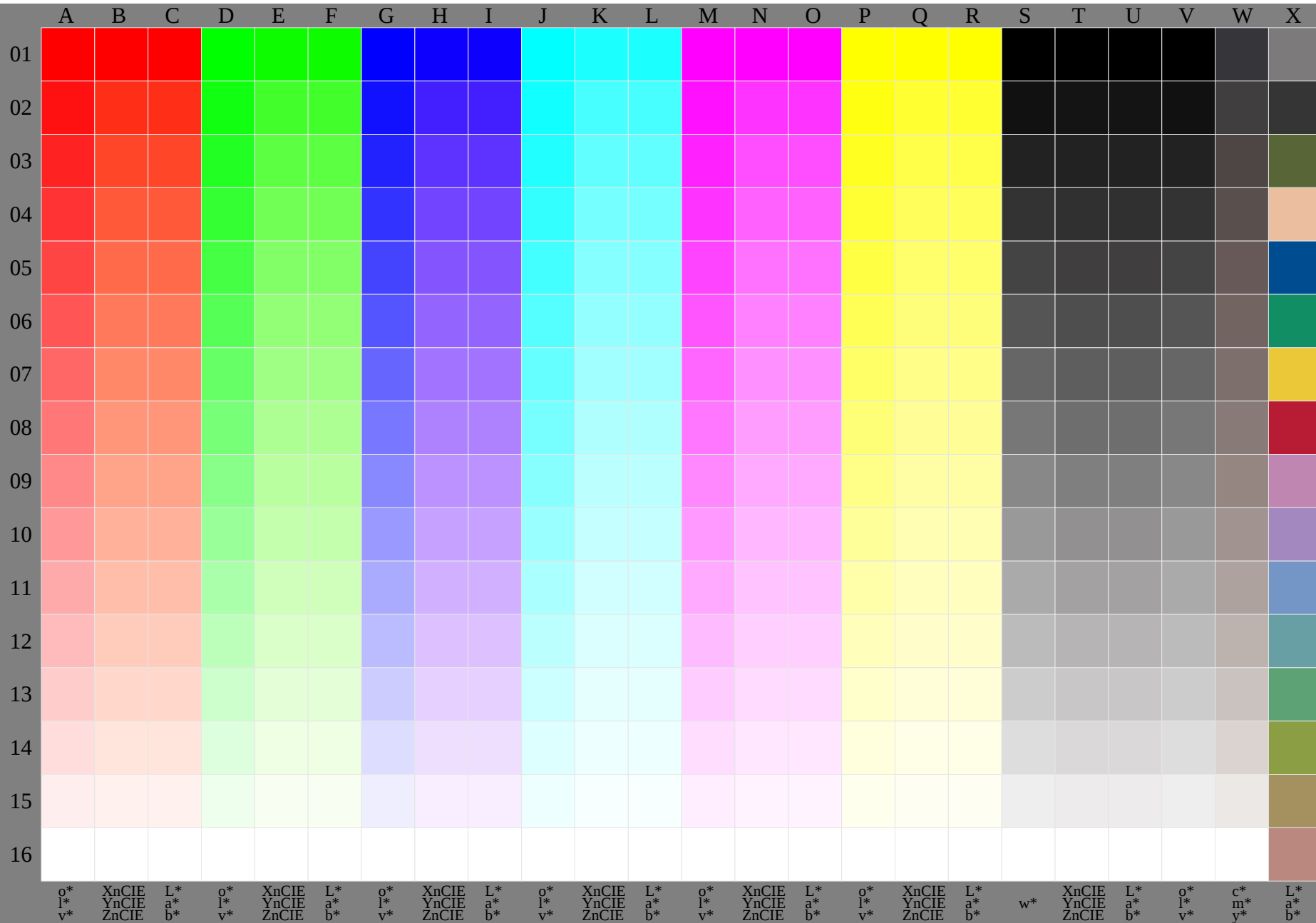


Siehe ähnliche Dateien: <http://www.ps.bam.de/VG70/>
Technische Information: <http://www.ps.bam.de> Version 2.1, io=a,1

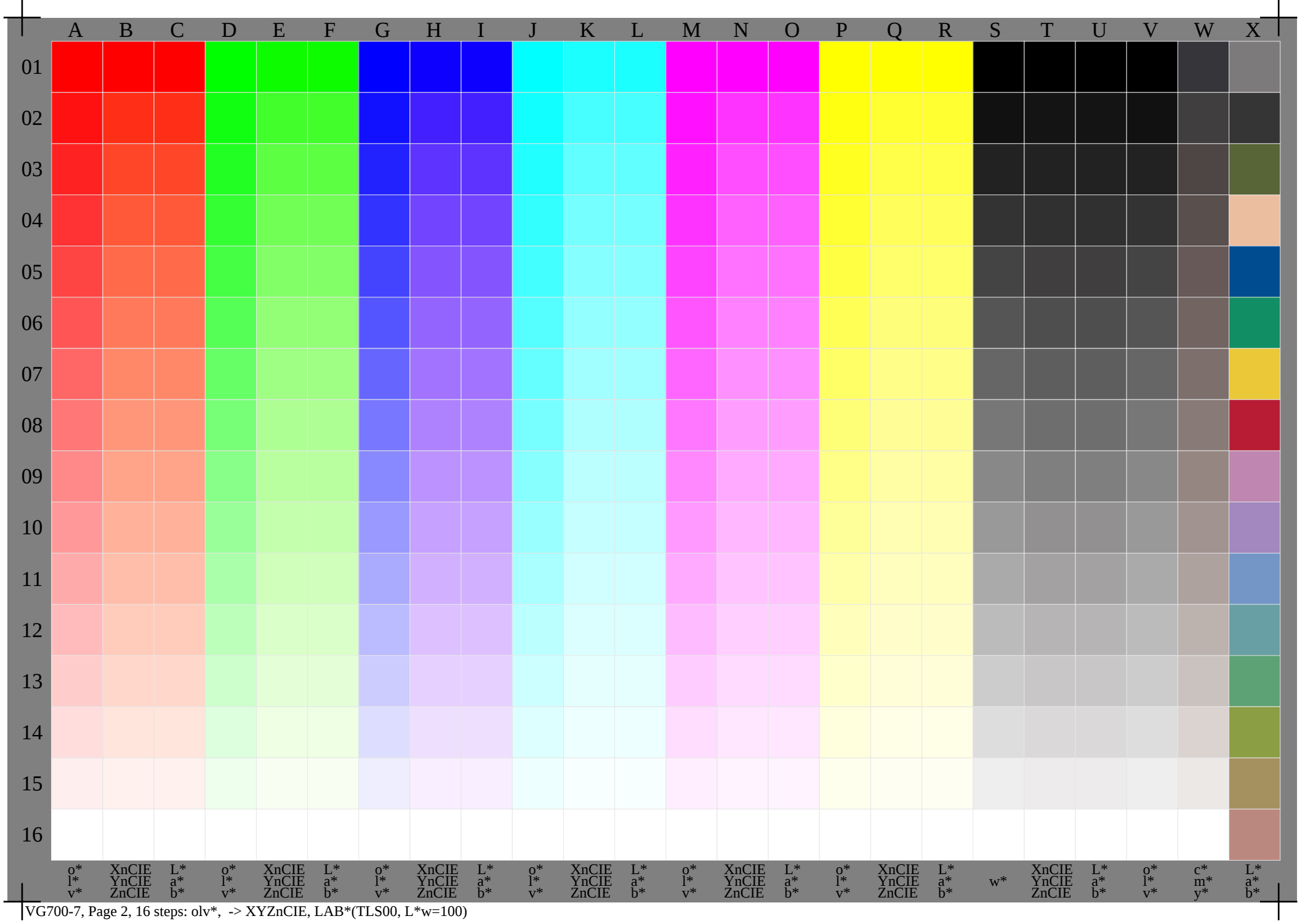
BAM-Registrierung: 20060701-VG70/10L/L70G00NP.PS/.PDF BAM-Material: Code=rha4ta
Anwendung für Messung von Druckersystemen

/VG70/ Form: 1/9, Serie: 1/1, Seite: 1 Seitenzählung 1

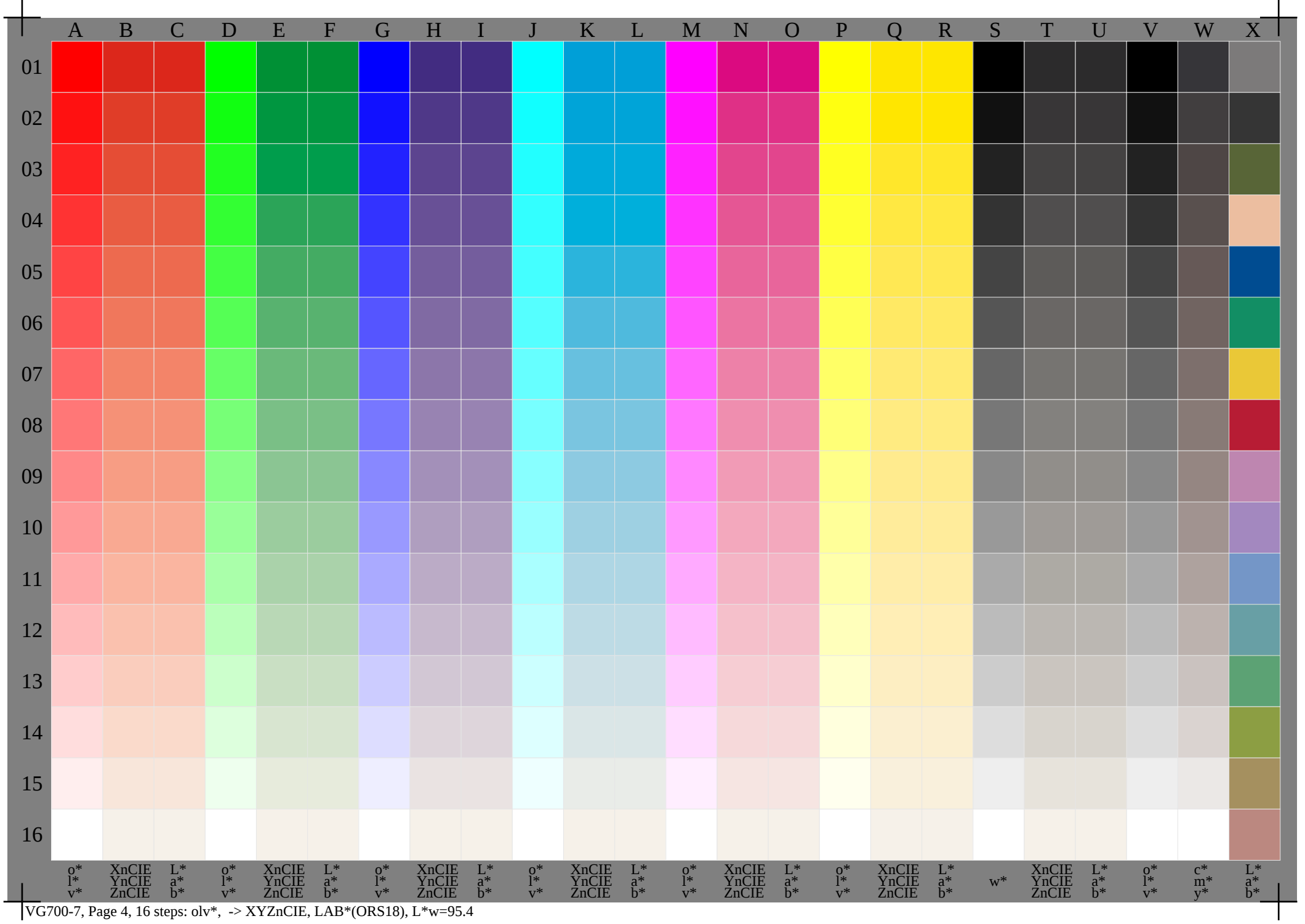


VG700-7, Page 1, 16 steps: olv*, -> XYZZnCIE, LAB*(TLS00, L*w=100)

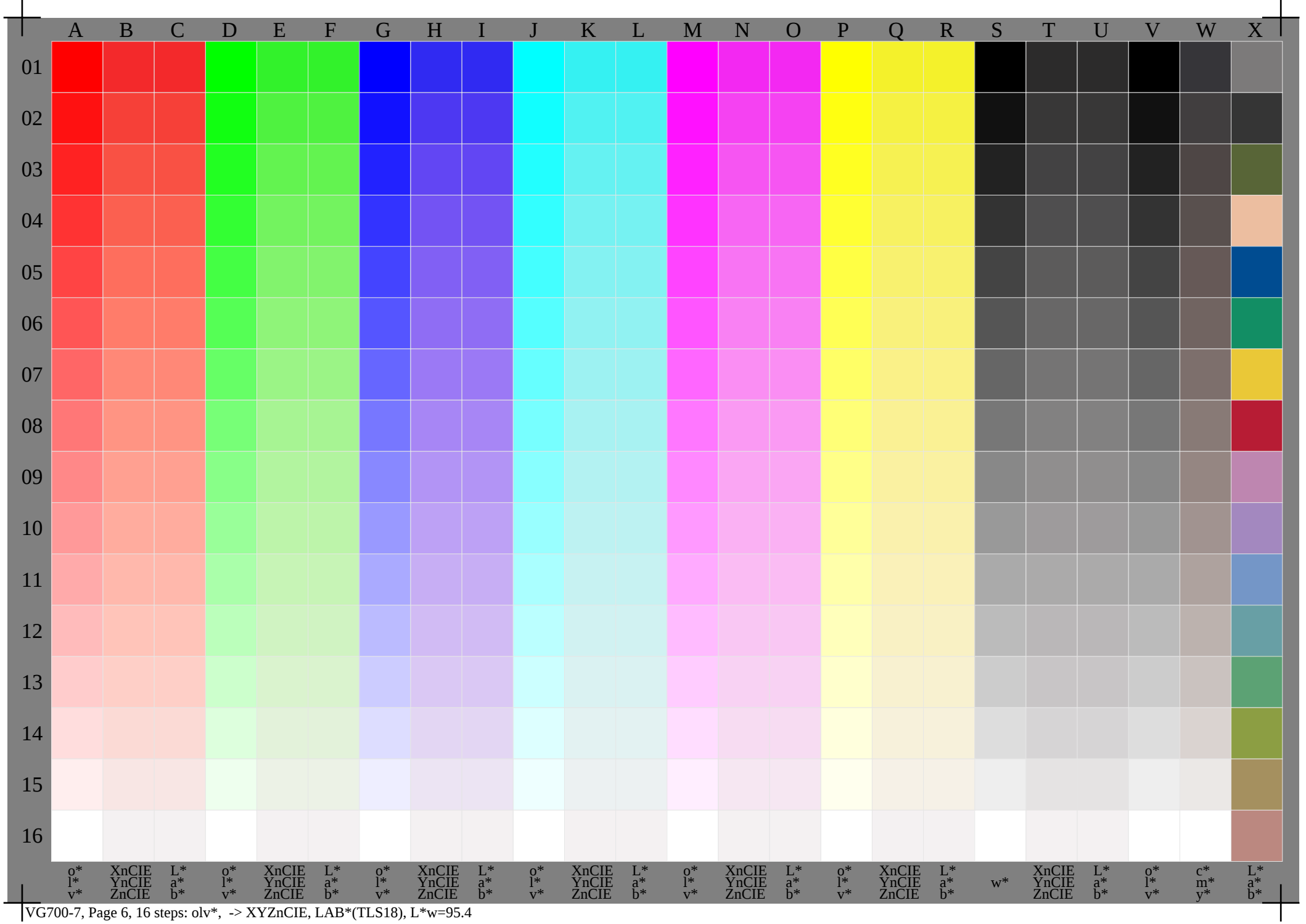
BAM-Vorlage VG70; Farben: olv*, XYZ/RGB', LAB*(TLS00) input: olv*/cmy0*/LAB*/000n*/w*
384 Farbrelationen olv* - XYZ/RGB'(Adobe/sRGB) - LAB* output: no change compared to input



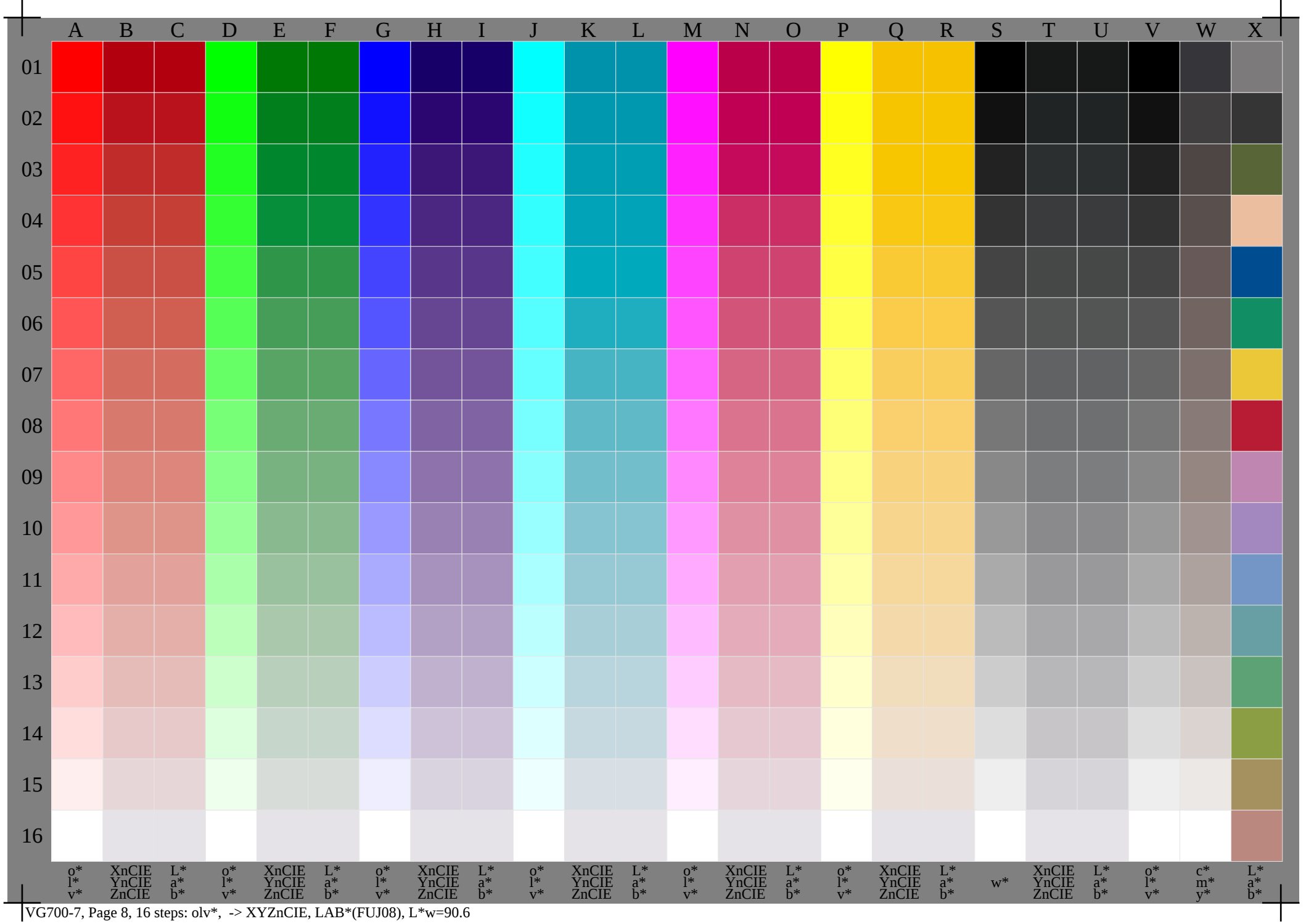
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X
01	1.0	0.4124	53.24	0.0	0.35	87.14	0.0	0.1805	32.3	0.0	0.538	91.11	1.0	0.5928	60.32	1.0	0.77	97.14	0.0	0.0	0.01	0.0	1.0	51.65
	0.0	0.2127	80.08	1.0	0.7029	-86.18	0.0	0.0722	79.19	1.0	0.7873	-48.08	0.0	0.2848	98.23	1.0	0.9278	-21.56	0.0	0.0	0.0	0.0	1.0	0.0
	0.0	0.0193	67.2	0.0	0.1154	83.18	1.0	0.9505	-107.85	1.0	1.0695	-14.12	1.0	0.9697	-60.82	0.0	0.1386	94.48	0.0	0.0	0.0	0.0	1.0	0.04
02	1.0	0.4395	56.36	0.067	0.3784	88.0	0.067	0.2085	36.81	0.067	0.5608	91.7	1.0	0.6133	62.97	1.0	0.7813	97.33	0.067	0.007	6.68	0.067	0.9333	22.27
	0.067	0.2427	74.74	1.0	0.7206	-80.43	0.067	0.0944	73.91	1.0	0.8004	-44.87	0.067	0.3155	91.68	1.0	0.9325	-20.12	0.067	0.0074	0.0	0.067	0.9333	0.12
	0.067	0.0325	62.72	0.067	0.1431	77.63	1.0	0.9593	-100.66	1.0	1.0708	-13.18	1.0	0.9774	-56.77	0.067	0.1678	88.18	0.067	0.008	0.0	0.067	0.9333	-0.17
03	1.0	0.4677	59.47	0.133	0.4083	88.85	0.133	0.2393	41.33	0.133	0.5842	92.3	1.0	0.6342	65.61	1.0	0.7927	97.52	0.133	0.0154	13.34	0.133	0.8667	40.75
	0.133	0.2754	69.4	1.0	0.7386	-74.69	0.133	0.1207	68.63	1.0	0.8137	-41.67	0.133	0.3482	85.13	1.0	0.9373	-18.69	0.133	0.0162	0.0	0.133	0.8667	-13.81
	0.133	0.0506	58.24	0.133	0.1748	72.09	1.0	0.9682	-93.47	1.0	1.0721	-12.24	1.0	0.9851	-52.71	0.133	0.2009	81.88	0.133	0.0176	0.0	0.133	0.8667	24.23
04	1.0	0.497	62.59	0.2	0.4397	89.71	0.2	0.273	45.84	0.2	0.6083	92.89	1.0	0.6555	68.26	1.0	0.8041	97.71	0.2	0.0284	20.01	0.2	0.8	80.23
	0.2	0.311	64.06	1.0	0.7568	-68.94	0.2	0.1515	63.35	1.0	0.8271	-38.46	0.2	0.3832	78.58	1.0	0.942	-17.25	0.2	0.0299	0.0	0.2	0.8	11.37
	0.2	0.0744	53.76	0.2	0.211	66.54	1.0	0.9772	-86.28	1.0	1.0734	-11.3	1.0	0.9928	-48.66	0.2	0.238	75.58	0.2	0.0326	0.0	0.2	0.8	21.04
05	1.0	0.5276	65.71	0.267	0.4727	90.57	0.267	0.3098	50.35	0.267	0.633	93.48	1.0	0.6774	70.9	1.0	0.8157	97.9	0.267	0.0473	26.67	0.267	0.7333	30.57
	0.267	0.3495	58.73	1.0	0.7754	-63.2	0.267	0.1872	58.07	1.0	0.8407	-35.26	0.267	0.4204	72.04	1.0	0.9467	-15.81	0.267	0.0498	0.0	0.267	0.7333	1.41
	0.267	0.1046	49.28	0.267	0.2517	61.0	1.0	0.9862	-79.09	1.0	1.0747	-10.35	1.0	1.0006	-44.6	0.267	0.2795	69.29	0.267	0.0542	0.0	0.267	0.7333	-46.48
06	1.0	0.5594	68.83	0.333	0.5074	91.43	0.333	0.3496	54.87	0.333	0.6584	94.07	1.0	0.6997	73.55	1.0	0.8274	98.09	0.333	0.0731	33.34	0.333	0.6667	52.23
	0.333	0.391	53.39	1.0	0.7943	-57.45	0.333	0.228	52.79	1.0	0.8544	-32.05	0.333	0.46	65.49	1.0	0.9515	-14.37	0.333	0.077	0.0	0.333	0.6667	-42.43
	0.333	0.1422	44.8	0.333	0.2975	55.45	1.0	0.9953	-71.9	1.0	1.076	-9.41	1.0	1.0085	-40.55	0.333	0.3256	62.99	0.333	0.0838	0.0	0.333	0.6667	13.6
07	1.0	0.5925	71.94	0.4	0.5436	92.28	0.4	0.3928	59.38	0.4	0.6845	94.67	1.0	0.7225	76.19	1.0	0.8392	98.28	0.4	0.107	40.01	0.4	0.6	81.26
	0.4	0.4358	48.05	1.0	0.8134	-51.71	0.4	0.2744	47.51	1.0	0.8683	-28.85	0.4	0.502	58.94	1.0	0.9563	-12.94	0.4	0.1125	0.0	0.4	0.6	-2.9
	0.4	0.1877	40.32	0.4	0.3484	49.91	1.0	1.0044	-64.71	1.0	1.0773	-8.47	1.0	1.0163	-36.49	0.4	0.3764	56.69	0.4	0.1226	0.0	0.4	0.6	71.56
08	1.0	0.6268	75.06	0.467	0.5816	93.14	0.467	0.4394	63.89	0.467	0.7112	95.26	1.0	0.7458	78.84	1.0	0.8511	98.47	0.467	0.1499	46.67	0.467	0.5333	39.92
	0.467	0.4838	42.71	1.0	0.8329	-45.96	0.467	0.3267	42.23	1.0	0.8823	-25.64	0.467	0.5465	52.39	1.0	0.9611	-11.5	0.467	0.1577	0.0	0.467	0.5333	58.74
	0.467	0.2421	35.84	0.467	0.4049	44.36	1.0	1.0136	-57.52	1.0	1.0786	-7.53	1.0	1.0243	-32.44	0.467	0.4323	50.39	0.467	0.1718	0.0	0.467	0.5333	27.99
09	1.0	0.6625	78.18	0.533	0.6212	94.0	0.533	0.4895	68.41	0.533	0.7386	95.85	1.0	0.7696	81.48	1.0	0.8631	98.67	0.533	0.203	53.34	0.533	0.4667	62.77
	0.533	0.5352	37.37	1.0	0.8527	-40.22	0.533	0.3853	36.96	1.0	0.8965	-22.44	0.533	0.5935	45.84	1.0	0.9659	-10.06	0.533	0.2136	0.0	0.533	0.4667	27.42
	0.533	0.3062	31.36	0.533	0.4672	38.82	1.0	1.0228	-50.33	1.0	1.0799	-6.59	1.0	1.0322	-28.38	0.533	0.4934	44.09	0.533	0.2326	0.0	0.533	0.4667	-13.64
10	1.0	0.6995	81.3	0.6	0.6627	94.86	0.6	0.5433	72.92	0.6	0.7667	96.44	1.0	0.7939	84.13	1.0	0.8753	98.86	0.6	0.2674	60.0	0.6	0.4	61.12
	0.6	0.5901	32.03	1.0	0.8728	-34.47	0.6	0.4504	31.68	1.0	0.9108	-19.23	0.6	0.6431	39.29	1.0	0.9707	-8.62	0.6	0.2813	0.0	0.6	0.4	20.15
	0.6	0.3806	26.88	0.6	0.5355	33.27	1.0	1.0321	-43.14	1.0	1.0812	-5.65	1.0	1.0402	-24.33	0.6	0.5601	37.79	0.6	0.3063	0.0	0.6	0.4	-24.56
11	1.0	0.7378	84.41	0.667	0.7059	95.71	0.667	0.6009	77.43	0.667	0.7955	97.04	1.0	0.8187	86.77	1.0	0.8875	99.05	0.667	0.3441	66.67	0.667	0.3333	61.51
	0.667	0.6486	26.69	1.0	0.8932	-28.73	0.667	0.5226	26.4	1.0	0.9253	-16.03	0.667	0.6955	32.74	1.0	0.9755	-7.19	0.667	0.362	0.0	0.667	0.3333	-0.37
	0.667	0.4662	22.4	0.667	0.6102	27.73	1.0	1.0415	-35.95	1.0	1.0825	-4.71	1.0	1.0483	-20.27	0.667	0.6325	31.49	0.667	0.3942	0.0	0.667	0.3333	-28.4
12	1.0	0.7775	87.53	0.733	0.751	96.57	0.733	0.6624	81.95	0.733	0.8251	97.63	1.0	0.844	89.42	1.0	0.8999	99.24	0.733	0.4342	73.34	0.733	0.2667	62.4
	0.733	0.7109	21.35	1.0	0.9139	-22.98	0.733	0.602	21.12	1.0	0.9399	-12.82	0.733	0.7505	26.19	1.0	0.9804	-5.75	0.733	0.4568	0.0	0.733	0.2667	-17.48
	0.733	0.5637	17.92	0.733	0.6916	22.18	1.0	1.0509	-28.76	1.0	1.0838	-3.77	1.0	1.0564	-16.22	0.733	0.7109	25.19	0.733	0.4975	0.0	0.733	0.2667	-8.56
13	1.0	0.8186	90.65	0.8	0.798	97.43	0.8	0.728	86.46	0.8	0.8553	98.22	1.0	0.8699	92.06	1.0	0.9124	99.43	0.8	0.5388	80.0	0.8	0.2	61.2
	0.8	0.7771	16.02	1.0	0.9349	-17.24	0.8	0.6891	15.84	1.0	0.9547	-9.62	0.8	0.8085	19.65	1.0	0.9853	-4.31	0.8	0.5668	0.0	0.8	0.2	-33.17
	0.8	0.674	13.44	0.8	0.7799	16.64	1.0	1.0604	-21.57	1														



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X
01	1.0	0.3401	47.94	0.0	0.0983	50.9	0.0	0.0808	25.72	0.0	0.2115	58.62	1.0	0.3732	48.13	1.0	0.7683	90.37		0.0273	18.01	0.0	1.0	51.65
	0.0	0.189	65.31	1.0	0.2165	-62.96	0.0	0.0525	31.35	1.0	0.3005	-30.63	0.0	0.1907	75.2	1.0	0.8704	-11.16		0.0284	0.5	0.0	1.0	0.0
	0.0	0.0302	52.07	0.0	0.0747	36.71	1.0	0.2417	-44.36	1.0	0.7739	-42.75	1.0	0.2485	-6.8	0.0	0.102	96.17	0.0	0.0317	-0.46	0.0	1.0	0.04
02	1.0	0.3684	51.1	0.067	0.1221	53.87	0.067	0.1031	30.37	0.067	0.2401	61.07	1.0	0.4009	51.28	1.0	0.7793	90.71		0.0416	23.17	0.067	0.9333	22.27
	0.067	0.2185	60.89	1.0	0.2466	-58.83	0.067	0.0721	29.19	1.0	0.3311	-28.65	0.067	0.2203	70.12	1.0	0.8786	-10.48	0.067	0.0435	0.4	0.067	0.9333	0.12
	0.067	0.0458	48.92	0.067	0.0973	34.58	1.0	0.2724	-41.09	1.0	0.7883	-39.58	1.0	0.2793	-6.03	0.067	0.1272	90.08		0.0476	-0.11	0.067	0.9333	-0.17
03	1.0	0.3983	54.27	0.133	0.1496	56.83	0.133	0.1292	35.01	0.133	0.2711	63.53	1.0	0.43	54.43	1.0	0.7905	91.04		0.0602	28.33	0.133	0.8667	40.75
	0.133	0.2509	56.47	1.0	0.2794	-54.7	0.133	0.096	27.04	1.0	0.3637	-26.68	0.133	0.2527	65.04	1.0	0.887	-9.8	0.133	0.063	0.3	0.133	0.8667	-13.81
	0.133	0.0659	45.76	0.133	0.1241	32.45	1.0	0.3057	-37.81	1.0	0.803	-36.42	1.0	0.3125	-5.26	0.133	0.1563	83.98		0.068	0.24	0.133	0.8667	24.23
04	1.0	0.4298	57.43	0.2	0.1808	59.8	0.2	0.1594	39.66	0.2	0.3047	65.98	1.0	0.4605	57.59	1.0	0.8017	91.38		0.0836	33.49	0.2	0.8	80.23
	0.2	0.2864	52.05	1.0	0.315	-50.56	0.2	0.1247	24.88	1.0	0.3984	-24.7	0.2	0.2882	59.96	1.0	0.8953	-9.12	0.2	0.0877	0.2	0.2	0.8	11.37
	0.2	0.0911	42.61	0.2	0.1554	30.32	1.0	0.3415	-34.54	1.0	0.8178	-33.25	1.0	0.3483	-4.49	0.2	0.1896	77.89	0.2	0.0935	0.58	0.2	0.8	21.04
05	1.0	0.4629	60.6	0.267	0.2161	62.77	0.267	0.1938	44.3	0.267	0.341	68.43	1.0	0.4923	60.74	1.0	0.813	91.71		0.1123	38.65	0.267	0.7333	30.57
	0.267	0.325	47.63	1.0	0.3534	-46.43	0.267	0.1586	22.73	1.0	0.4353	-22.72	0.267	0.3268	54.89	1.0	0.9038	-8.45	0.267	0.118	0.11	0.267	0.7333	1.41
	0.267	0.1221	39.45	0.267	0.1915	28.19	1.0	0.3801	-31.26	1.0	0.8328	-30.08	1.0	0.3868	-3.72	0.267	0.2272	71.79	0.267	0.1248	0.93	0.267	0.7333	-46.48
06	1.0	0.4976	63.76	0.333	0.2557	65.74	0.333	0.233	48.95	0.333	0.38	70.88	1.0	0.5256	63.89	1.0	0.8244	92.05		0.1471	43.81	0.333	0.6667	52.23
	0.333	0.367	43.21	1.0	0.3949	-42.3	0.333	0.1981	20.57	1.0	0.4743	-20.75	0.333	0.3687	49.81	1.0	0.9123	-7.77	0.333	0.1547	0.01	0.333	0.6667	-42.43
	0.333	0.1594	36.3	0.333	0.2329	26.06	1.0	0.4214	-27.99	1.0	0.848	-26.91	1.0	0.4279	-2.95	0.333	0.2695	65.7		0.1623	1.28	0.333	0.6667	13.6
07	1.0	0.534	66.93	0.4	0.2999	68.7	0.4	0.2771	53.6	0.4	0.4219	73.34	1.0	0.5604	67.04	1.0	0.836	92.39		0.1883	48.97	0.4	0.6	81.26
	0.4	0.4124	38.79	1.0	0.4395	-38.17	0.4	0.2438	18.42	1.0	0.5156	-18.77	0.4	0.4141	44.73	1.0	0.9208	-7.09	0.4	0.1983	-0.09	0.4	0.6	-2.9
	0.4	0.2036	33.15	0.4	0.2798	23.93	1.0	0.4656	-24.71	1.0	0.8634	-23.75	1.0	0.4719	-2.18	0.4	0.3168	59.61		0.2067	1.63	0.4	0.6	71.56
08	1.0	0.5722	70.09	0.467	0.349	71.67	0.467	0.3264	58.24	0.467	0.4667	75.79	1.0	0.5967	70.19	1.0	0.8476	92.72		0.2366	54.13	0.467	0.5333	39.92
	0.467	0.4615	34.37	1.0	0.4873	-34.04	0.467	0.2959	16.26	1.0	0.5593	-16.79	0.467	0.4631	39.65	1.0	0.9294	-6.41	0.467	0.2494	-0.19	0.467	0.5333	58.74
	0.467	0.2553	29.99	0.467	0.3326	21.8	1.0	0.5129	-21.44	1.0	0.8789	-20.58	1.0	0.5188	-1.41	0.467	0.3693	53.51	0.467	0.2586	1.98	0.467	0.5333	27.99
09	1.0	0.6121	73.26	0.533	0.4031	74.64	0.533	0.3812	62.89	0.533	0.5146	78.24	1.0	0.6345	73.35	1.0	0.8594	93.06		0.2926	59.29	0.533	0.4667	62.77
	0.533	0.5142	29.96	1.0	0.5385	-29.9	0.533	0.355	14.11	1.0	0.6053	-14.82	0.533	0.5158	34.57	1.0	0.938	-5.73	0.533	0.3086	-0.29	0.533	0.4667	27.42
	0.533	0.3152	26.84	0.533	0.3917	19.67	1.0	0.5632	-18.16	1.0	0.8947	-17.41	1.0	0.5687	-0.63	0.533	0.4272	47.42		0.3184	2.32	0.533	0.4667	-13.64
10	1.0	0.6538	76.42	0.6	0.4625	77.61	0.6	0.4419	67.53	0.6	0.5657	80.69	1.0	0.6739	76.5	1.0	0.8712	93.39		0.3567	64.45	0.6	0.4	61.12
	0.6	0.5709	25.54	1.0	0.5931	-25.77	0.6	0.4215	11.95	1.0	0.6538	-12.84	0.6	0.5723	29.49	1.0	0.9467	-5.05	0.6	0.3765	-0.39	0.6	0.4	20.15
	0.6	0.3837	23.68	0.6	0.4574	17.54	1.0	0.6167	-14.89	1.0	0.9106	-14.24	1.0	0.6217	0.14	0.6	0.491	41.32	0.6	0.3869	2.67	0.6	0.4	-24.56
11	1.0	0.6974	79.59	0.667	0.5275	80.57	0.667	0.5087	72.18	0.667	0.6201	83.15	1.0	0.7148	79.65	1.0	0.8832	93.73		0.4296	69.61	0.667	0.3333	61.51
	0.667	0.6316	21.12	1.0	0.6513	-21.64	0.667	0.4959	9.8	1.0	0.7048	-10.86	0.667	0.6328	24.41	1.0	0.9555	-4.37	0.667	0.4537	-0.49	0.667	0.3333	-0.37
	0.667	0.4615	20.53	0.667	0.5301	15.41	1.0	0.6735	-11.61	1.0	0.9267	-11.08	1.0	0.6779	0.91	0.667	0.5608	35.23	0.667	0.4645	3.02	0.667	0.3333	-28.4
12	1.0	0.7429	82.75	0.733	0.5983	83.54	0.733	0.5819	76.83	0.733	0.6779	85.6	1.0	0.7574	82.8	1.0	0.8953	94.07		0.5118	74.77	0.733	0.2667	62.4
	0.733	0.6964	16.7	1.0	0.7133	-17.51	0.733	0.5784	7.64	1.0	0.7584	-8.89	0.733	0.6975	19.33	1.0	0.9643	-3.69	0.733	0.5408	-0.59	0.733	0.2667	-17.48
	0.733	0.5491	17.38	0.733	0.6101	13.28	1.0	0.7337	-8.34	1.0	0.943	-7.91	1.0	0.7374	1.68	0.733	0.6369	29.14		0.5518	3.37	0.733	0.2667	-8.56
13	1.0	0.7904	85.92	0.8	0.6752	86.51	0.8	0.6618	81.47	0.8	0.7391	88.05	1.0	0.8017	85.95	1.0	0.9075	94.4		0.6038	79.93	0.8	0.2	61.2
	0.8	0.7655	12.28	1.0	0.779	-13.38	0.8	0.6697	5.49	1.0	0.8147	-6.91	0.8	0.7664	14.26	1.0	0.9731	-3.02	0.8	0.6384	-0.68	0.8	0.2	-33.17
	0.8	0.6473	14.22	0.8	0.6977	11.15	1.0	0.7973	-5.06	1.0	0.9595	-4.74	1.0	0.8003	2.45	0.8	0.7197	23.04	0.8	0.6495	3.72	0.8	0.2	17.07
14	1.0	0.8398	89.08	0.867	0.7584	89.48	0.867	0.7487	86.12	0.867	0.8039	90.5	1.0	0.8476	89.11	1.0	0.9198	94.74		0.7063	85.09	0.867	0.1333	62.02
	0.867	0.8391	7.86	1.0	0.8486	-9.24	0.867	0.7701	3.33	1.0	0.8737	-4.93	0.867	0.8397	9.18	1.0	0.982	-2.34	0.867	0.7471	-0.78	0.867	0.1333	-20.59
	0.867	0.7564	11.07	0.867	0.7934	9.02	1.0	0.8646	-1.79	1.0	0.9762	-1.57	1.0	0.8666	3.22	0.867	0.8093	16.95		0.758	4.06	0.867	0.1333	44.41
15	1.0	0.8912	92.25	0.933	0.8481	92.44	0.933	0.8429	90.76	0.933	0.8724	92.96	1.0	0.8953	92.26	1.0	0.9322	95.07		0.8197	90.25	0.933	0.0667	60.69
	0.933	0.9172	3.44	1.0	0.9222	-5.11	0.933	0.8801	1.18	1.0	0.9354	-2.96	0.933	0.9175	4.1	1.0	0.991	-1.66	0.933	0.8674	-0.88	0.933	0.0667	0.08
	0.933	0.8772	7.91	0.933	0.8974	6.89	1.0	0.9355	1.49	1.0	0.9931	1.59	1.0	0.9366	3.99	0.933	0.906	10.85		0.8781	4.41	0.933	0.0667	28.92
16	1.0	0.9447	95.41	1.0	0.9447	95.41	1.0	0.9447	95.41	1.0	0.9447	95.41	1.0	0.9447	95.41	1.0	0.9447	95.41		0.9447	95.41	1.0	0.0	61.45
	1.0	1.0	-0.98	1.0	1.0	-0.98	1.0	1.0	-0.98	1.0	1.0	-0.98	1.0	1.0	-0.98	1.0	1.0	-0.98	1.0	1.0	-0.98	1.0	0.0	17.53
	1.0	1.0102	4.76	1.0	1.0102	4.76	1.0	1.0102	4.76	1.0	1.0102	4.76	1.0	1.0102	4.76	1.0	1.0102	4.76	1.0	1.0102	4.76	1.0	0.0	11.74
	o* l* v*	XnCIE YnCIE ZnCIE	L* a* b*	o* l* v*	XnCIE YnCIE ZnCIE	L* a* b*	o* l* v*	XnCIE YnCIE ZnCIE	L* a* b*	o* l* v*	XnCIE YnCIE ZnCIE	L* a* b*	o* l* v*	XnCIE YnCIE ZnCIE	L* a* b*	o* l* v*	XnCIE YnCIE ZnCIE	L* a* b*	w*	XnCIE YnCIE ZnCIE	L* a* b*	o* l* v*	c* m* y*	L* a* b*



VG700-7, Page 7, 16 steps: oly*, -> XYZnCIE, LAB*(TLS18), L*w=95.4



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X
01	1.0	0.2027	35.59	0.0	0.0545	41.87	0.0	0.0313	9.33	0.0	0.1348	52.62	1.0	0.2271	35.11	1.0	0.6312	80.56		0.0096	8.54	0.0	1.0	51.65
	0.0	0.0993	64.52	1.0	0.1402	-64.27	0.0	0.0118	44.69	1.0	0.2337	-45.34	0.0	0.0966	77.69	1.0	0.6511	2.75	0.0	0.0107	-1.85	0.0	1.0	0.0
	0.0	0.0137	44.29	0.0	0.0263	44.27	1.0	0.147	-54.86	1.0	0.4737	-27.23	1.0	0.0774	8.55	0.0	0.0395	102.92		0.0118	-0.24	0.0	1.0	0.04
02	1.0	0.2282	39.26	0.067	0.0724	45.12	0.067	0.0455	14.75	0.067	0.1587	55.15	1.0	0.2528	38.81	1.0	0.6437	81.23		0.0179	14.01	0.067	0.9333	22.27
	0.067	0.122	60.27	1.0	0.1651	-59.94	0.067	0.021	41.76	1.0	0.2605	-42.27	0.067	0.1191	72.56	1.0	0.6648	2.61	0.067	0.0196	-1.68	0.067	0.9333	0.12
	0.067	0.0243	41.2	0.067	0.0407	41.19	1.0	0.1746	-51.34	1.0	0.5005	-25.55	1.0	0.1	7.85	0.067	0.0567	95.93		0.0217	-0.36	0.067	0.9333	-0.17
03	1.0	0.2557	42.93	0.133	0.0937	48.37	0.133	0.0634	20.17	0.133	0.1853	57.69	1.0	0.2803	42.51	1.0	0.6565	81.9		0.0298	19.49	0.133	0.8667	40.75
	0.133	0.148	56.01	1.0	0.1929	-55.6	0.133	0.0342	38.83	1.0	0.2894	-39.2	0.133	0.1449	67.43	1.0	0.6786	2.48	0.133	0.0323	-1.51	0.133	0.8667	-13.81
	0.133	0.0393	38.12	0.133	0.0595	38.1	1.0	0.2055	-47.81	1.0	0.5282	-23.87	1.0	0.1266	7.14	0.133	0.0783	88.93		0.036	-0.47	0.133	0.8667	24.23
04	1.0	0.2854	46.6	0.2	0.119	51.62	0.2	0.0855	25.59	0.2	0.2146	60.22	1.0	0.3098	46.21	1.0	0.6693	82.57		0.0462	24.96	0.2	0.8	80.23
	0.2	0.1774	51.76	1.0	0.2236	-51.27	0.2	0.052	35.9	1.0	0.3202	-36.13	0.2	0.1741	62.3	1.0	0.6927	2.34	0.2	0.0497	-1.34	0.2	0.8	11.37
	0.2	0.0595	35.03	0.2	0.0834	35.02	1.0	0.2398	-44.29	1.0	0.5569	-22.18	1.0	0.1575	6.44	0.2	0.1048	81.94		0.0555	-0.59	0.2	0.8	21.04
05	1.0	0.3174	50.27	0.267	0.1483	54.87	0.267	0.1122	31.01	0.267	0.2469	62.76	1.0	0.3412	49.92	1.0	0.6824	83.25		0.0676	30.43	0.267	0.7333	30.57
	0.267	0.2104	47.51	1.0	0.2574	-46.94	0.267	0.0751	32.96	1.0	0.3533	-33.06	0.267	0.2071	57.16	1.0	0.7069	2.21	0.267	0.0724	-1.16	0.267	0.7333	1.41
	0.267	0.0857	31.95	0.267	0.113	31.93	1.0	0.2778	-40.76	1.0	0.5866	-20.5	1.0	0.1931	5.74	0.267	0.1367	74.94		0.081	-0.71	0.267	0.7333	-46.48
06	1.0	0.3516	53.94	0.333	0.1822	58.12	0.333	0.144	36.43	0.333	0.2823	65.29	1.0	0.3747	53.62	1.0	0.6956	83.92		0.0948	35.9	0.333	0.6667	52.23
	0.333	0.2474	43.25	1.0	0.2945	-42.61	0.333	0.1042	30.03	1.0	0.3885	-29.99	0.333	0.244	52.03	1.0	0.7214	2.07	0.333	0.1011	-0.99	0.333	0.6667	-42.43
	0.333	0.1186	28.86	0.333	0.1489	28.85	1.0	0.3195	-37.24	1.0	0.6174	-18.82	1.0	0.2337	5.03	0.333	0.1745	67.95		0.1132	-0.83	0.333	0.6667	13.6
07	1.0	0.3881	57.61	0.4	0.2209	61.37	0.4	0.1814	41.85	0.4	0.3209	67.82	1.0	0.4103	57.32	1.0	0.709	84.59		0.1285	41.38	0.4	0.6	81.26
	0.4	0.2884	39.0	1.0	0.335	-38.27	0.4	0.14	27.1	1.0	0.4259	-26.92	0.4	0.285	46.9	1.0	0.736	1.94	0.4	0.1366	-0.82	0.4	0.6	-2.9
	0.4	0.159	25.77	0.4	0.1917	25.76	1.0	0.3653	-33.72	1.0	0.6493	-17.14	1.0	0.2796	4.33	0.4	0.2187	60.95		0.1531	-0.94	0.4	0.6	71.56
08	1.0	0.4272	61.28	0.467	0.2647	64.62	0.467	0.2246	47.27	0.467	0.3629	70.36	1.0	0.4481	61.02	1.0	0.7226	85.26		0.1694	46.85	0.467	0.5333	39.92
	0.467	0.3337	34.75	1.0	0.379	-33.94	0.467	0.1832	24.17	1.0	0.4657	-23.85	0.467	0.3304	41.77	1.0	0.7508	1.8	0.467	0.1795	-0.65	0.467	0.5333	58.74
	0.467	0.2076	22.69	0.467	0.2419	22.68	1.0	0.4152	-30.19	1.0	0.6822	-15.46	1.0	0.3312	3.63	0.467	0.2697	53.96		0.2013	-1.06	0.467	0.5333	27.99
09	1.0	0.4687	64.94	0.533	0.3139	67.88	0.533	0.2742	52.69	0.533	0.4085	72.89	1.0	0.4882	64.72	1.0	0.7363	85.93		0.2181	52.32	0.533	0.4667	62.77
	0.533	0.3835	30.49	1.0	0.4267	-29.61	0.533	0.2344	21.24	1.0	0.508	-20.77	0.533	0.3804	36.64	1.0	0.7659	1.67	0.533	0.2306	-0.48	0.533	0.4667	27.42
	0.533	0.2653	19.6	0.533	0.3003	19.59	1.0	0.4694	-26.67	1.0	0.7162	-13.77	1.0	0.3887	2.92	0.533	0.3282	46.96		0.2588	-1.18	0.533	0.4667	-13.64
10	1.0	0.5129	68.61	0.6	0.3689	71.13	0.6	0.3307	58.11	0.6	0.4576	75.43	1.0	0.5306	68.42	1.0	0.7502	86.6		0.2754	57.79	0.6	0.4	61.12
	0.6	0.4381	26.24	1.0	0.4783	-25.28	0.6	0.2944	18.31	1.0	0.5527	-17.7	0.6	0.4351	31.51	1.0	0.7811	1.53	0.6	0.2906	-0.31	0.6	0.4	20.15
	0.6	0.3327	16.52	0.6	0.3673	16.51	1.0	0.5282	-23.14	1.0	0.7513	-12.09	1.0	0.4525	2.22	0.6	0.3946	39.97		0.3263	-1.3	0.6	0.4	-24.56
11	1.0	0.5598	72.28	0.667	0.4299	74.38	0.667	0.3944	63.53	0.667	0.5106	77.96	1.0	0.5754	72.12	1.0	0.7643	87.27		0.3419	63.27	0.667	0.3333	61.51
	0.667	0.4976	21.99	1.0	0.5338	-20.94	0.667	0.3638	15.38	1.0	0.5999	-14.63	0.667	0.4949	26.38	1.0	0.7965	1.4	0.667	0.3602	-0.14	0.667	0.3333	-0.37
	0.667	0.4108	13.43	0.667	0.4437	13.42	1.0	0.5918	-19.62	1.0	0.7876	-10.41	1.0	0.523	1.52	0.667	0.4693	32.97		0.4046	-1.41	0.667	0.3333	-28.4
12	1.0	0.6094	75.95	0.733	0.4973	77.63	0.733	0.4658	68.95	0.733	0.5675	80.49	1.0	0.6226	75.82	1.0	0.7785	87.94		0.4184	68.74	0.733	0.2667	62.4
	0.733	0.5623	17.73	1.0	0.5935	-16.61	0.733	0.4433	12.45	1.0	0.6497	-11.56	0.733	0.5599	21.25	1.0	0.8122	1.26	0.733	0.44	0.03	0.733	0.2667	-17.48
	0.733	0.5001	10.34	0.733	0.53	10.34	1.0	0.6602	-16.1	1.0	0.825	-8.73	1.0	0.6004	0.81	0.733	0.5529	25.98		0.4945	-1.53	0.733	0.2667	-8.56
13	1.0	0.6619	79.62	0.8	0.5715	80.88	0.8	0.5454	74.37	0.8	0.6285	83.03	1.0	0.6723	79.53	1.0	0.7929	88.62		0.5054	74.21	0.8	0.2	61.2
	0.8	0.6323	13.48	1.0	0.6575	-12.28	0.8	0.5337	9.51	1.0	0.7023	-8.49	0.8	0.6304	16.11	1.0	0.828	1.13	0.8	0.5309	0.21	0.8	0.2	-33.17
	0.8	0.6016	7.26	0.8	0.6268	7.25	1.0	0.7336	-12.57	1.0	0.8635	-7.05	1.0	0.6852	0.11	0.8	0.646	18.98		0.5968	-1.65	0.8	0.2	17.07
14	1.0																							