

48-stufiger Bunttonkreis mit Interpretation <i>rgb -> olv*-Geräte-Bunttonstufen von 1080 Normfarben</i>																																				
<i>rgb -> olv*</i>	<i>h_{ab,a} L*</i>	<i>a*</i>	<i>b*</i>	<i>a*</i>	<i>b*</i>	<i>rgb -> olv*</i>	<i>h_{ab,a} L*</i>	<i>a*</i>	<i>b*</i>	<i>rgb -> olv*</i>	<i>h_{ab,a} L*</i>	<i>a*</i>	<i>b*</i>	<i>rgb -> olv*</i>	<i>h_{ab,a} L*</i>	<i>a*</i>	<i>b*</i>	<i>rgb -> olv*</i>	<i>h_{ab,a} L*</i>	<i>a*</i>	<i>b*</i>	<i>rgb -> olv*</i>	<i>h_{ab,a} L*</i>	<i>a*</i>	<i>b*</i>	<i>rgb -> olv*</i>	<i>h_{ab,a} L*</i>	<i>a*</i>	<i>b*</i>							
1.0 0.0 0.0	31.9	45.9	61.9	38.5	1.0 1.0 0.0	99.4	91.6	-13.9	83.9	0.0 1.0 0.0	150.5	56.8	-63.3	35.7	0.0 1.0 1.0	229.0	51.7	-33.7	-38.9	0.0 0.0 1.0	299.2	30.8	24.1	-43.1	1.0 0.0 1.0	349.7	45.3	70.9	-12.7							
1.0 0.12 0.0	43.6	52.3	56.3	53.7	0.87 1.0 0.0	100.5	93.4	-17.4	93.2	0.0 1.0 0.12	158.4	56.2	-61.9	24.4	0.0 0.87 1.0	232.5	50.9	-31.9	-41.6	0.12 0.0 1.0	307.7	30.6	31.4	-40.5	1.0 0.0 0.87	352.3	44.9	70.9	-9.4							
1.0 0.25 0.0	55.7	59.8	41.3	60.7	0.75 1.0 0.0	104.9	88.3	-23.0	86.0	0.0 1.0 0.25	166.4	56.4	-57.7	13.9	0.0 0.75 1.0	238.1	50.8	-28.2	-45.5	0.25 0.0 1.0	317.6	30.5	39.8	-36.3	1.0 0.0 0.75	358.6	44.6	69.4	-1.6							
1.0 0.37 0.0	65.5	65.7	30.1	66.2	0.62 1.0 0.0	113.4	80.2	-31.4	72.3	0.0 1.0 0.37	175.1	56.7	-54.2	4.5	0.0 0.62 1.0	246.5	48.0	-21.0	-48.4	0.37 0.0 1.0	325.1	32.0	45.9	-32.0	1.0 0.0 0.62	5.2	44.9	66.5	6.1							
1.0 0.5 0.0	74.8	71.5	19.3	71.2	0.5 1.0 0.0	121.7	73.5	-38.8	66.9	0.0 1.0 0.5	184.1	57.4	-49.3	-3.5	0.0 0.5 1.0	254.0	43.9	-13.8	-48.4	0.5 0.0 1.0	329.5	34.4	49.9	-29.3	1.0 0.0 0.5	11.0	44.4	64.3	12.5							
1.0 0.62 0.0	80.9	75.7	11.9	75.2	0.37 1.0 0.0	128.3	68.9	-44.4	56.0	0.0 1.0 0.62	195.4	57.2	-44.8	-12.4	0.0 0.37 1.0	263.8	38.9	-5.2	-48.6	0.62 0.0 1.0	334.9	37.2	54.6	-25.5	1.0 0.0 0.37	16.8	44.4	62.9	19.0							
1.0 0.75 0.0	89.4	82.4	0.7	78.0	0.25 1.0 0.0	137.8	63.8	-52.3	47.4	0.0 1.0 0.75	203.9	56.6	-41.9	-18.6	0.0 0.25 1.0	275.0	33.8	4.3	-48.7	0.75 0.0 1.0	340.1	39.1	60.2	-21.6	1.0 0.0 0.25	22.6	44.9	62.1	25.9							
1.0 0.87 0.0	94.5	86.6	-5.7	72.7	0.12 1.0 0.0	145.0	60.0	-58.1	40.6	0.0 1.0 0.87	214.5	55.0	-38.8	-26.7	0.0 0.12 1.0	288.3	33.4	15.0	-45.4	0.87 0.0 1.0	344.6	41.5	64.9	-17.8	1.0 0.0 0.12	28.2	45.4	61.9	33.3							
RJGB_{ton}	25.4	92.3	162.2	271.7	RJGB_{all}	25.4	42.1	58.8	75.6	92.3	109.7	127.2	144.7	162.2	189.6	216.9	244.3	271.7	300.1	328.6	357.0	LAB*Nio:	13.0,	0.3,	1.1	LAB*Wio:	97.1,	-0.9,	1.8							
25.4	42.1	58.8	75.6	92.3	109.7	127.2	144.7	162.2	189.6	216.9	244.3	271.7	300.1	328.6	357.0	384.3	412.0	439.7	467.4	495.1	522.8	550.5	578.2	605.9	633.6	661.3	689.0	716.7	744.4							
46	0	2	4	6	10	12	14	17	20	23	26	29	32	35	41	48	55	62	69	76	83	90	97	104	111	118	125	132	139	146						
16.8 22.6	28.2	31.9	43.6	55.7	65.5	74.8	80.9	89.4	100.5	104.9	113.4	121.7	128.3	137.8	145.0	150.5	158.4	166.4	175.1	184.1	195.4	203.9	216.9	229.0	238.1	246.5	254.0	263.8	271.7	280.2						
28.2 31.9	43.6	55.7	65.5	74.8	80.9	89.4	94.5	99.4	104.9	113.4	121.7	128.3	137.8	145.0	150.5	158.4	166.4	175.1	184.1	195.4	203.9	216.9	229.0	238.1	246.5	254.0	263.8	271.7	280.2	288.3						
0.502	0.879	1.251	1.631	2.012	2.393	2.774	3.155	3.536	3.917	4.298	4.679	5.060	5.441	5.822	6.203	6.584	6.965	7.346	7.727	8.108	8.489	8.870	9.251	9.632	10.013	10.394	10.775	11.156	11.537	11.918						
651 650	649 648	657 666	675 684	693 702	711 720	729 738	747 756	765 774	783 792	801 810	819 828	837 846	855 864	873 882	891 900	909 918	927 936	945 954	963 972	981 990	999 1008	1017 1026	1035 1044	1053 1062	1071 1080	1089 1098	1107 1116	1125 1134	1143 1152	1161 1170						
649 648	657 666	675 684	693 702	711 720	729 738	747 756	765 774	783 792	801 810	819 828	837 846	855 864	873 882	891 900	909 918	927 936	945 954	963 972	981 990	999 1008	1017 1026	1035 1044	1053 1062	1071 1080	1089 1098	1107 1116	1125 1134	1143 1152	1161 1170	1179 1188						
507 506	505 504	531 558	585 612	639 666	693 720	747 774	801 828	855 882	909 936	963 990	1017 1044	1071 1098	1125 1152	1179 1206	1233 1260	1287 1314	1341 1368	1395 1422	1449 1476	1503 1530	1557 1584	1611 1638	1665 1692	1719 1746	1773 1800	1827 1854	1881 1908	1935 1962	1989 2016	2043 2070						
505 504	531 558	585 612	639 666	693 720	747 774	801 828	855 882	909 936	963 990	1017 1044	1071 1098	1125 1152	1179 1206	1233 1260	1287 1314	1341 1368	1395 1422	1449 1476	1503 1530	1557 1584	1611 1638	1665 1692	1719 1746	1773 1800	1827 1854	1881 1908	1935 1962	1989 2016	2043 2070	2097 2124						
16-stufiger Elementar-Bunttonkreis mit Ziel-Elementar-Buntton: <i>h_{ab,a} = 25.4, 92.3, 162.2, 271.7</i>																		X	Y	Z	x	y	L*	a*	b*	L*	a*	b*								
r00j=R	644	573	524	495	473	476	490	488	488	530	623	690	678	589	451	352	335	354	26.2	14.6	5.6	0.563	0.315	45.1	61.8	30.9	45.1	61.9	29.5	68.6	25.4	1.00	0.00	0.00		
r25j	336	251	217	191	182	174	180	189	223	314	551	862	1031	997	831	691	667	698	32.0	19.7	3.3	0.581	0.357	51.5	57.1	53.5	51.5	57.4	52.1	77.5	42.2	1.00	0.25	0.00		
r50j	670	656	1027	2489	4740	6671	7856	8466	8758	8895	8958	8966	8969	8966	8974	8986	8978	8979	39.3	30.1	4.6	0.53	0.406	61.7	37.2	64.0	61.7	37.6	62.4	72.9	58.9	1.00	0.50	0.00		
r75j	1858	1840	2294	3830	5872	7442	8330	8762	8968	9065	9110	9112	9112	9104	9108	9120	9110	9113	47.7	43.7	6.5	0.486	0.446	72.0	17.8	73.4	72.0	18.4	71.8	74.1	75.6	1.00	0.75	0.00		
j00g=J	866	736	629	568	537	527	544	591	709	1052	1980	3542	5067	5988	6324	6372	6409	6452	60.8	65.7	12.8	0.436	0.471	84.8	-3.7	75.9	84.8	-2.9	74.1	74.2	92.3	1.00	1.00	0.00		
j25g	6421	6428	6684	7434	8219	8699	8937	9042	9101	9141	9159	9150	9141	9129	9132	9143	9132	9132	41.6	35.7	30.1	0.276	0.259	26.3	27.8	31.8	41.9	73.9	172.8	3601	5646	7014	7526	7461	7194	6855
j50g	6513	6295	6145	6057	5974	5916	5895	5882	5884	5916	5971	6000	5984	5945	5886	5834	5812	5859	48.5	62.9	10.5	0.397	0.515	83.4	-28.7	79.4	83.4	-28.0	77.6	82.5	109.8	0.75	1.00	0.00		
j75g	290	270	251	243	233	237	258	302	398	699	1613	3339	5123	6087	6133	5644	5016	4368	26.1	40.3	9.5	0.344	0.53	69.7	-44.1	58.8	69.7	-43.5	57.2	71.8	127.2	0.50	1.00	0.00		
g00b=G	3788	3414	3190	3057	2941	2852	2808	2781	2773	2806	2880	2931	2916	2864	2780	2695	2677	2740	14.9	28.3	9.5	0.283	0.535	60.1	-58.2	42.4	60.1	-57.8	40.9	70.8	144.7	0.25	1.00	0.00		
g25b	1749	1371	1170	1059	966	896	861	841	833	855	909	951	940	902	842	788	782	828	12.0	24.2	15.2	0.233	0.469	56.2	-60.4	20.7	56.2	-60.0	19.2	63.0	162.2	0.00	1.00	0.00		
g50b	578	829	1218	1570	1720	1935	2268	2596	2884	3368	4217	5193	5690	5514	4870																					