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informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

Cod.	i	[X, Y, Z, x, y] ₁₀₀	[L*, a*, b*, C* _{ab} , h _{ab} , a', b', c' _{ab}] ₁₀₀	[Y, A, B, C _{AB} , h _{AB} , a, b, c _{AB}] ₁₀₀	[x̂, ŷ, ŷ̂, λ̂, λ̂, λ̂] ₁₀₀	[X, Y, Z] ₈₉	[L*, a*, b*, C* _{ab} , h _{ab}] ₈₉	[Y, A, B, C _{AB} , h _{AB}] ₈₉	
0099-R00B	00	27.2 11.6 1.4	0.677 0.289	40.6 85.6 50.8 99.6 30.7 0.291	-0.102 0.136	46 17 631 487	24.1 10.3 1.2	38.3 82.3 48.8 95.6 30.7	10.3 14.3 4.0 14.9 15.5
0099-Y95R	01	29.8 13.2 0.4	0.687 0.305	43.1 85.0 69.3 109.6 39.2 0.287	-0.061 0.169	43 17 617 487	26.4 11.7 0.3	40.7 81.6 65.8 104.9 38.9	11.7 15.3 5.0 16.0 18.0
0099-Y90R	02	32.3 15.0 0.0	0.683 0.317	45.6 83.2 78.7 114.5 43.4 0.283	0.0 0.226	42 17 610 486	28.6 13.3 0.0	43.2 79.9 74.5 109.3 43.0	13.3 16.0 5.8 17.0 19.9
0099-Y85R	03	34.4 16.9 0.0	0.671 0.329	48.1 80.2 82.9 115.4 46.0 0.278	0.0 0.225	41 17 606 486	30.5 15.0 0.0	45.6 77.0 78.6 110.0 45.6	15.0 16.3 6.5 17.5 21.8
0099-Y80R	04	36.3 18.8 0.0	0.659 0.341	50.5 76.4 86.7 115.6 48.6 0.273	-0.02 0.203	40 17 602 486	32.1 16.7 0.0	47.8 73.4 82.2 110.2 48.2	16.7 16.3 7.2 17.9 23.9
0099-Y75R	05	38.2 20.7 0.1	0.647 0.352	52.7 73.0 89.5 115.5 50.8 0.269	-0.033 0.189	39 17 599 485	33.8 18.4 0.1	49.9 70.1 85.0 110.2 50.5	18.4 16.4 8.0 18.2 25.9
0099-Y70R	06	40.0 22.7 0.0	0.638 0.362	54.8 69.8 94.4 117.4 53.5 0.265	0.0 0.221	38 17 597 485	35.4 20.1 0.0	52.0 67.1 89.6 111.9 53.2	20.1 16.3 8.7 18.5 28.2
0099-Y65R	07	41.7 24.7 0.0	0.628 0.372	56.8 66.5 97.8 118.3 55.8 0.261	0.0 0.22	37 16 595 484	36.9 21.9 0.0	53.9 63.9 92.9 112.7 55.5	21.9 16.2 9.5 18.8 30.4
0099-Y60R	08	43.2 26.7 0.0	0.618 0.382	58.7 62.7 101.2 119.0 58.2 0.257	0.0 0.22	36 16 592 484	38.3 23.7 0.0	55.7 60.2 96.1 113.4 57.9	23.7 15.8 10.3 18.9 33.0
0099-Y55R	09	44.6 28.9 0.1	0.607 0.392	60.6 58.4 103.9 119.2 60.6 0.254	-0.024 0.194	35 16 590 483	39.5 25.6 0.0	57.6 56.1 98.7 113.5 60.4	25.6 15.3 11.1 18.9 36.0
0099-Y50R	10	46.2 31.2 0.1	0.596 0.403	62.7 54.1 107.1 119.9 63.2 0.25	-0.026 0.191	34 16 588 483	40.9 27.6 0.1	59.6 51.9 101.8 114.3 63.0	27.6 14.7 12.0 18.9 39.3
0099-Y45R	11	48.1 33.9 0.1	0.586 0.413	64.9 50.0 110.8 121.6 65.7 0.246	-0.026 0.192	33 16 586 482	42.6 30.0 0.1	61.7 48.0 105.4 115.8 65.5	30.0 14.1 13.0 19.2 42.8
0099-Y40R	12	50.4 37.0 0.1	0.576 0.423	67.3 46.0 115.3 124.1 68.3 0.243	-0.022 0.195	32 16 585 482	44.7 32.8 0.0	64.0 44.2 109.7 118.2 68.1	32.8 13.6 14.2 19.7 46.4
0099-Y35R	13	53.3 40.7 0.1	0.566 0.433	70.0 41.9 119.3 126.5 70.7 0.24	-0.026 0.191	31 16 583 481	47.2 36.0 0.1	66.6 40.2 113.6 120.5 70.5	36.0 13.0 15.7 20.3 50.4
0099-Y30R	14	56.3 44.8 0.1	0.557 0.443	72.8 37.5 124.3 129.8 73.2 0.237	-0.024 0.191	30 16 581 480	49.9 39.7 0.1	69.2 36.0 118.4 123.7 73.1	39.7 12.2 17.2 21.1 54.7
0099-Y25R	15	59.4 49.3 0.1	0.546 0.453	75.6 32.6 128.7 132.8 75.8 0.233	-0.027 0.188	29 15 580 479	52.6 43.7 0.1	72.0 31.3 122.6 126.6 75.7	43.7 11.1 19.0 22.0 59.6
0099-Y20R	16	63.0 54.8 0.1	0.534 0.465	78.9 27.0 134.9 137.6 78.7 0.23	-0.023 0.192	28 15 578 478	55.8 48.5 0.1	75.2 25.9 128.6 131.2 78.6	48.5 9.7 21.1 23.2 65.3
0099-Y15R	17	67.3 61.6 0.2	0.522 0.477	82.7 20.5 140.1 141.6 81.7 0.226	-0.028 0.187	27 15 576 477	59.6 54.5 0.2	78.8 19.6 133.7 135.1 81.6	54.5 7.8 23.7 24.9 71.7
0099-Y10R	18	70.7 68.0 0.3	0.508 0.489	86.0 13.5 143.8 144.5 84.7 0.222	-0.034 0.181	26 15 574 476	62.6 60.2 0.3	82.0 12.9 137.4 138.0 84.6	60.2 5.4 26.1 26.7 78.3
0099-Y05R	19	71.8 72.4 0.5	0.496 0.5 0.1	88.2 6.5 144.9 145.0 87.4 0.219	-0.039 0.176	25 14 572 474	63.6 64.2 0.4	84.1 6.3 138.6 138.7 87.4	64.2 2.7 27.7 27.9 84.5
0099-Y00R	20	70.8 74.5 0.7	0.485 0.51 0.1	89.2 0.1 143.7 143.7 90.3 0.215	-0.043 0.172	24 14 571 472	62.7 66.0 0.6	85.0 0.1 137.7 137.7 90.0	66.0 0.0 28.5 28.5 89.9
0099-G95Y	21	68.0 74.4 0.8	0.475 0.519 89.1	-5.5 14.1 141.8 92.3 0.213	-0.046 0.169	23 14 569 470	60.3 65.9 0.7	84.9 -5.3 135.9 136.0 92.3	60.3 -2.2 28.4 28.5 94.6
0099-G90Y	22	64.7 73.1 0.8	0.467 0.527 88.5	-10.4 14.0 140.5 94.3 0.21	-0.046 0.169	22 13 568 468	57.3 64.8 0.7	84.4 -10.0 134.8 135.2 94.3	64.8 -4.1 27.9 28.2 98.6
0099-G85Y	23	61.7 71.8 0.9	0.459 0.534 87.9	-14.6 13.8 139.2 96.1 0.208	-0.048 0.167	21 13 567 465	54.6 63.6 0.8	83.8 -14.0 132.9 133.6 96.1	63.6 -5.7 27.3 27.9 101.9
0099-G80Y	24	58.8 70.3 0.8	0.453 0.541 87.1	-18.3 13.8 139.6 97.6 0.207	-0.047 0.168	20 12 566 463	52.1 62.3 0.7	83.1 -17.6 132.7 133.9 97.6	62.3 -6.9 26.8 27.7 104.7
0099-G75Y	25	55.8 68.4 0.6	0.447 0.548 86.2	-21.6 14.0 141.8 98.8 0.205	-0.042 0.173	19 12 565 460	49.4 60.6 0.5	82.1 -20.7 134.1 135.8 98.8	60.6 -8.0 26.1 27.4 107.2
0099-G70Y	26	52.6 66.0 0.6	0.441 0.554 85.0	-24.5 13.8 140.6 100.1 0.203	-0.042 0.175	18 11 564 456	46.6 58.5 0.5	81.0 -23.6 132.4 134.5 100.1	58.5 -8.8 25.2 26.8 109.4
0099-G65Y	27	49.2 63.2 0.6	0.435 0.559 83.6	-27.4 13.5 138.5 101.4 0.202	-0.043 0.172	17 10 563 451	43.6 56.0 0.5	79.6 -26.3 129.9 132.6 101.5	56.0 -9.5 24.2 26.0 111.6
0099-G60Y	28	45.5 60.0 0.7	0.429 0.565 81.8	-30.2 13.1 135.2 103.0 0.2	-0.045 0.17 60.0	16 8 563 443	40.3 53.2 0.6	78.0 -29.0 126.2 129.5 103.0	53.2 -10.9 22.9 25.0 113.8
0099-G55Y	29	41.5 56.2 0.5	0.422 0.573 79.8	-33.3 13.0 134.3 104.4 0.198	-0.043 0.173	15 6 562 427	36.7 49.8 0.5	76.0 -32.0 124.4 128.4 104.5	49.8 -10.5 21.5 24.0 116.2
0099-G50Y	30	37.1 52.2 0.4	0.414 0.582 77.4	-36.8 12.7 132.7 106.2 0.196	-0.041 0.175 52.2	14 1 560 420	32.9 46.2 0.4	73.7 -35.4 121.7 126.8 106.2	46.2 -10.9 20.0 22.8 118.9
0099-G45Y	31	32.8 48.2 0.4	0.403 0.592 75.0	-40.1 12.3 130.0 108.4 0.193	-0.042 0.174 48.2	13 1 559 415	29.1 42.7 0.4	71.4 -39.4 117.8 124.3 108.5	42.7 -11.4 18.4 21.7 121.9
0099-G40Y	32	28.6 44.5 0.4	0.389 0.606 72.6	-46.4 11.8 128.5 111.2 0.189	-0.041 0.175 44.5	12 1 557 408	25.4 39.4 0.3	69.1 -44.5 114.4 122.8 111.3	39.4 -12.0 17.0 20.9 125.4
0099-G35Y	33	24.6 41.3 0.3	0.372 0.624 70.4	-53.4 11.7 129.3 114.4 0.184	-0.037 0.18 41.3	11 1 554 403	21.8 36.6 0.2	66.9 -51.3 112.2 123.4 114.6	36.6 -12.8 15.8 20.4 129.2
0099-G30Y	34	20.9 38.5 0.3	0.35 0.645 68.4	-61.8 11.3 129.1 118.6 0.179	-0.041 0.177 38.5	10 1 551 400	18.5 34.1 0.3	65.0 -59.3 108.1 123.4 118.8	34.1 -13.8 14.7 20.2 133.3
0099-G25Y	35	17.5 36.2 0.6	0.322 0.667 66.7	-71.9 10.6 128.1 124.2 0.172	-0.053 0.168 35.2	9 1 547 395	15.5 32.1 0.5	63.4 -69.1 101.4 122.8 124.3	32.1 -14.9 13.7 20.3 137.5
0099-G20Y	36	13.9 34.3 0.6	0.285 0.703 65.2	-86.4 10.3 135.0 129.9 0.162	-0.054 0.17 34.3	8 1 542 392	12.3 30.4 0.5	62.0 -83.0 99.1 129.4 130.0	30.4 -16.4 13.0 21.0 141.8
0099-G15Y	37	10.0 32.8 0.6	0.231 0.755 64.0	-108.2 10.2 148.8 136.7 0.148	-0.054 0.175 32.8	7 1 535 388	8.9 29.0 0.5	60.8 -104.0 97.5 142.6 136.9	29.0 -18.6 12.4 22.4 146.4
0099-G10Y	38	6.7 31.5 2.2	0.166 0.781 62.9	-133.6 8.2 156.8 148.5 0.131	-0.085 0.155 31.5	6 1 525 385	5.9 27.9 1.9	59.8 -128.3 78.8 150.6 148.5	27.9 -20.5 11.4 23.5 151.0
0099-G05Y	39	4.6 30.4 6.0	0.113 0.741 62.0	-153.5 58.4 164.3 159.2 0.117	-0.121 0.136 30.4	5 1 514 382	4.1 26.9 5.3	58.9 -147.4 56.1 157.8 159.2	26.9 -21.4 9.6 23.5 155.9
0099-G00Y	40	3.7 29.5 11.7	0.083 0.658 61.2	-163.1 38.2 167.6 166.8 0.11	-0.153 0.123 29.5	4 1 505 380	3.3 26.1 10.3	58.2 -156.6 36.6 160.9 166.8	26.1 -21.4 7.2 22.7 161.4
0099-B95G	41	3.7 28.8 18.4	0.073 0.565 60.6	-159.9 21.3 161.4 172.4 0.111	-0.18 0.111 28.8	3 1 499 375	3.3 25.5 16.3	57.5 -153.6 20.5 155.0 172.4	25.5 -20.8 4.5 21.4 167.7
0099-B90G	42	4.6 28.2 24.5	0.08 0.492 60.1	-145.6 9.4 146.0 176.3 0.12	-0.199 0.098 28.2	2 1 495 370	4.1 25.0 17.7	57.1 -139.9 9.0 140.3 176.3	25.0 -19.6 2.2 19.8 173.7
0099-B85G	43	5.2 27.9 28.5	0.085 0.452 59.8	-136.2 2.7 136.3 178.9 0.126	-0.21 0.091 27.9	1 1 493 365	4.6 24.7 25.3	56.8 -130.8 2.6 130.9 178.9	24.7 -18.7 0.6 18.8 178.0
0099-B80G	44	5.4 27.7 31.3	0.084 0.43 59.6	-133.4 1.6 133.5 180.7 0.127	-0.217 0.089 27.7	1 1 491 360	4.8 24.5 27.7	56.6 -128.1 1.5 128.3 180.7	24.5 -18.4 0.3 18.5 181.3
0099-B75G	45	5.7 27.6 34.0	0.085 0.41 59.5	-129.7 5.5 129.9 182.5 0.13	-0.224 0.087 27.6	1 1 490 355	5.0 24.4 30.1	56.5 -124.6 5.3 124.8 182.5	24.4 -18.1 -1.3 18.2 184.5
0099-B70G	46	6.2 27.5 36.7	0.088 0.391 59.4	-123.7 9.1 124.1 184.3 0.133	-0.23 0.084 27.5	1 1 489 350	5.5 24.4 32.5	56.4 -118.8 8.7 119.2 184.3	24.4 -17.5 -2.3 17.8 187.8
0099-B									

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Cod.	i	[X, Y, Z, x, y] ₁₀₀	[L*, a*, b*, C* _{ab} , h _{ab} , a', b', c' _{ab}] ₁₀₀	[Y, A, B, C _{AB} , h _{AB} , a, b, c _{AB}] ₁₀₀	[i _a ', i _c ', λ _a ', λ _c '] ₁₀₀	[X, Y, Z] ₈₉	[L*, a*, b*, C* _{ab} , h _{ab}] ₈₉	[Y, A, B, C _{AB} , h _{AB}] ₈₉
9900-W99N	80	0.7 0.8 0.9	0.312 0.329 7.0 0.0 0.0 0.0 227.8 0.215 -0.215 0.01	0.8 0.0 0.0 0.0 229.9 0.949 -0.435 0.01	16 36 481 583	0.7 0.7 0.8	6.2 0.0 0.0 0.0 227.8	0.7 0.0 0.0 0.0 229.7
9500-W95N	81	2.4 2.5 2.8	0.312 0.329 18.1 0.0 0.0 0.0 164.0 0.215 -0.214 0.01	2.5 0.0 0.0 0.0 160.6 0.949 -0.434 0.01	20 -1 504 504c	2.1 2.2 2.4	16.7 0.0 0.0 0.0 164.0	2.2 0.0 0.0 0.0 160.5
9000-W90N	82	4.2 4.4 4.8	0.313 0.329 25.0 0.0 0.0 0.0 329.0 0.215 -0.215 0.01	4.4 0.0 0.0 0.0 326.1 0.95 -0.434 0.01	-1 27 537c 537	3.7 3.9 4.2	23.3 0.0 0.0 0.0 329.0	3.9 0.0 0.0 0.0 326.2
8500-W85N	83	6.1 6.4 7.0	0.313 0.329 30.4 0.0 0.0 0.1 325.8 0.215 -0.215 0.01	6.4 0.0 0.0 0.0 322.4 0.95 -0.435 0.01	-1 28 542c 542	5.4 5.7 6.2	28.6 0.0 0.0 0.1 325.8	5.7 0.0 0.0 0.0 322.5
8000-W80N	84	8.1 8.6 9.3	0.313 0.329 35.1 0.0 0.0 0.0 318.5 0.215 -0.215 0.01	8.6 0.0 0.0 0.0 314.9 0.95 -0.434 0.01	-1 30 550c 550	7.2 7.6 8.3	33.1 0.0 0.0 0.0 318.5	7.6 0.0 0.0 0.0 315.0
7500-W75N	85	10.4 10.9 11.9	0.313 0.329 39.4 0.1 0.0 0.1 351.1 0.216 -0.214 0.01	10.9 0.0 0.0 0.0 350.1 0.95 -0.434 0.01	-1 19 497c 497	9.2 9.7 10.5	37.2 0.1 0.0 0.1 351.1	9.7 0.0 0.0 0.0 350.1
7000-W70N	86	12.8 13.4 14.6	0.313 0.329 43.4 0.1 0.0 0.1 331.0 0.215 -0.215 0.01	13.4 0.0 0.0 0.0 327.7 0.95 -0.434 0.01	-1 26 533c 533	11.3 11.9 12.9	41.0 0.1 0.0 0.1 331.0	11.9 0.0 0.0 0.0 327.8
6500-W65N	87	15.4 16.1 17.6	0.313 0.329 47.2 0.1 0.0 0.1 342.8 0.216 -0.215 0.01	16.1 0.0 0.0 0.0 340.6 0.95 -0.434 0.01	-1 21 506c 506	13.6 14.3 15.6	44.7 0.1 0.0 0.1 342.8	14.3 0.0 0.0 0.0 340.6
6000-W60N	88	18.2 19.1 20.8	0.313 0.329 50.8 0.1 0.0 0.1 334.8 0.216 -0.215 0.01	19.1 0.0 0.0 0.0 331.8 0.95 -0.435 0.01	-1 24 523c 523	16.1 16.9 18.5	48.2 0.1 0.0 0.1 334.8	16.9 0.0 0.0 0.0 331.8
5500-W55N	89	21.3 22.4 24.4	0.313 0.329 54.4 0.1 0.0 0.1 344.2 0.216 -0.214 0.01	22.4 0.0 0.0 0.0 342.1 0.95 -0.434 0.01	-1 20 504c 504	18.9 19.8 21.6	51.7 0.1 0.0 0.1 344.2	19.8 0.0 0.0 0.0 342.1
5000-W50N	90	24.7 26.0 28.3	0.313 0.329 58.0 0.1 0.0 0.2 339.5 0.216 -0.215 0.01	26.0 0.0 0.0 0.0 336.9 0.951 -0.435 0.01	-1 22 512c 512	21.9 23.0 25.0	55.1 0.1 0.0 0.1 339.5	23.0 0.0 0.0 0.0 336.9
4500-W45N	91	28.4 29.9 32.6	0.313 0.329 61.6 0.1 0.0 0.1 337.4 0.216 -0.215 0.01	29.9 0.0 0.0 0.0 334.6 0.951 -0.435 0.01	-1 23 517c 517	25.2 26.5 28.9	58.5 0.1 0.0 0.1 337.4	26.5 0.0 0.0 0.0 334.6
4000-W40N	92	32.6 34.3 37.3	0.313 0.329 65.2 0.1 0.0 0.1 340.2 0.216 -0.215 0.01	34.3 0.0 0.0 0.0 337.6 0.95 -0.434 0.01	-1 22 511c 511	28.9 30.4 33.1	62.0 0.1 0.0 0.1 340.2	30.4 0.0 0.0 0.0 337.6
3500-W35N	93	37.2 39.2 42.7	0.313 0.329 68.9 0.1 0.0 0.1 338.0 0.216 -0.215 0.01	39.2 0.0 0.0 0.0 335.2 0.95 -0.435 0.01	-1 23 515c 515	33.0 34.7 37.8	65.5 0.1 0.0 0.1 338.0	34.7 0.0 0.0 0.0 335.2
3000-W30N	94	42.4 44.7 48.6	0.313 0.329 72.7 0.1 0.0 0.2 341.0 0.216 -0.215 0.01	44.7 0.0 0.0 0.1 338.5 0.951 -0.434 0.01	-1 21 509c 509	37.6 39.6 43.1	69.2 0.1 0.0 0.2 341.0	39.6 0.0 0.0 0.0 338.5
2500-W25N	95	48.3 50.8 55.4	0.313 0.329 76.6 0.1 0.0 0.2 336.2 0.216 -0.215 0.01	50.8 0.1 0.0 0.1 333.2 0.95 -0.435 0.01	-1 24 520c 520	42.8 45.0 49.0	72.9 0.1 0.0 0.2 336.2	45.0 0.0 0.0 0.1 336.2
2000-W20N	96	55.0 57.9 63.1	0.313 0.329 80.7 0.2 0.0 0.2 338.8 0.216 -0.215 0.01	57.9 0.1 0.0 0.1 336.0 0.95 -0.435 0.01	-1 22 514c 514	48.8 51.3 55.9	76.9 0.1 0.0 0.2 338.8	51.3 0.1 0.0 0.1 336.0
1500-W15N	97	62.8 66.0 71.9	0.313 0.329 85.0 0.2 0.0 0.2 339.6 0.216 -0.215 0.01	66.0 0.1 0.0 0.1 336.9 0.95 -0.434 0.01	-1 22 512c 512	55.6 58.5 63.7	81.0 0.2 0.0 0.2 339.6	58.5 0.1 0.0 0.1 337.0
1000-W10N	98	71.7 75.5 82.2	0.313 0.329 89.6 0.2 0.0 0.2 338.8 0.216 -0.215 0.01	75.5 0.1 0.0 0.1 336.1 0.95 -0.435 0.01	-1 22 513c 513	63.6 66.9 72.8	85.4 0.2 0.0 0.2 338.8	66.9 0.1 0.0 0.1 336.1
0500-W05N	99	82.3 86.6 94.3	0.313 0.329 94.6 0.2 0.0 0.2 338.5 0.216 -0.215 0.01	86.6 0.1 0.0 0.1 335.7 0.95 -0.435 0.01	-1 22 514c 514	72.9 76.7 83.5	90.2 0.2 0.0 0.2 338.5	76.7 0.1 0.0 0.1 335.7
0000-W00N	100	94.9 99.9 108.8	0.313 0.329 100.0 0.2 0.0 0.2 338.2 0.216 -0.215 0.01	99.9 0.1 0.0 0.1 335.4 0.95 -0.435 0.01	-1 23 515c 515	84.1 88.5 96.4	95.4 0.2 0.0 0.2 338.2	88.5 0.1 0.0 0.1 335.4

TF030-7 Yn = Yw = 100

TUB-test graphique TF03; ; CIE data: hue circle and greys entrée: w/rgb/cmyk -> rgb_d
Calculated from XYZ of NCS-Standard SS019104:1998, 3D=0, data transfer à rgb_d

TUB enregistrement: 20130201-TF03/TF03L0NA.TXT /.PS
application pour la mesure de sortie sur écran, aucune séparation
TUB matériel: code=rha4ta