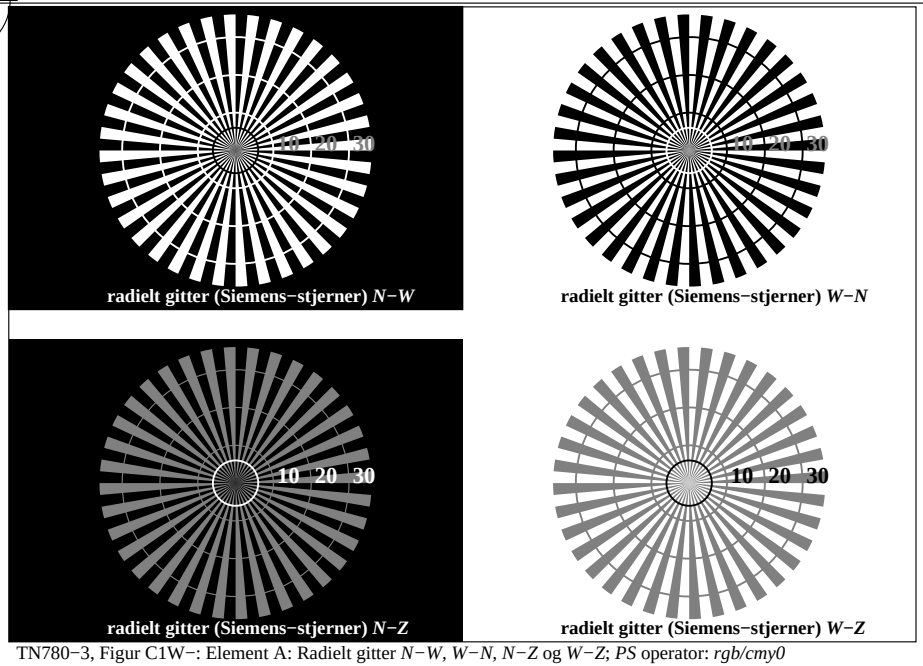
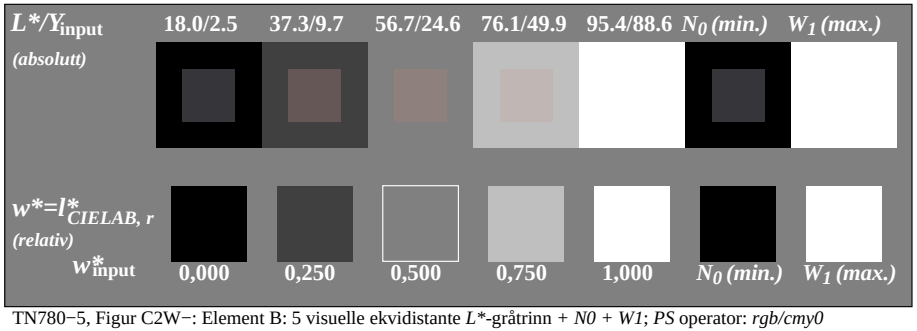
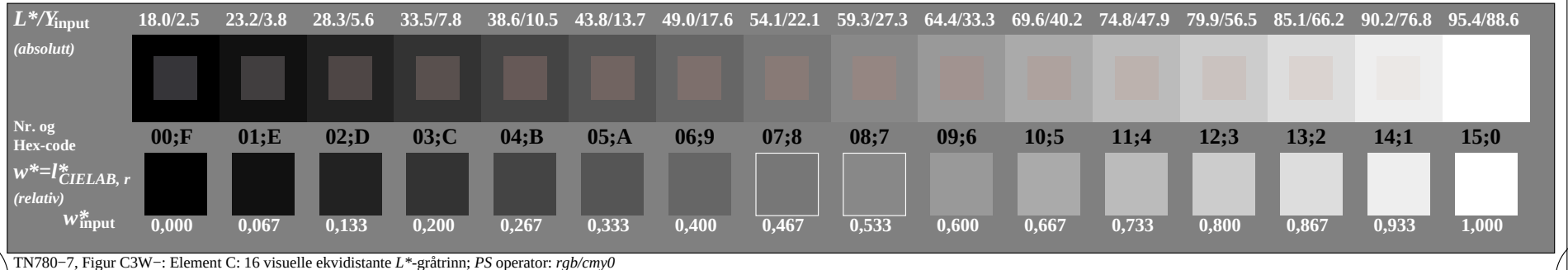


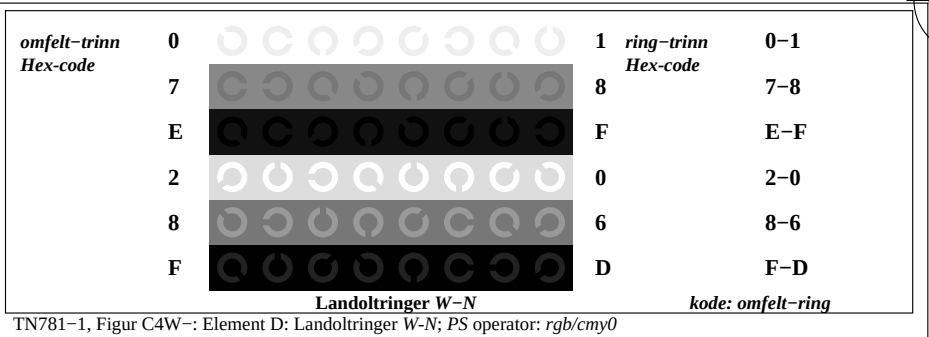
TN780−3, Figur C1W−: Element A: Radielt gitter *N−W*, *W−N*, *N−Z* og *W−Z*; *PS* operator: *rgb/cmy0*



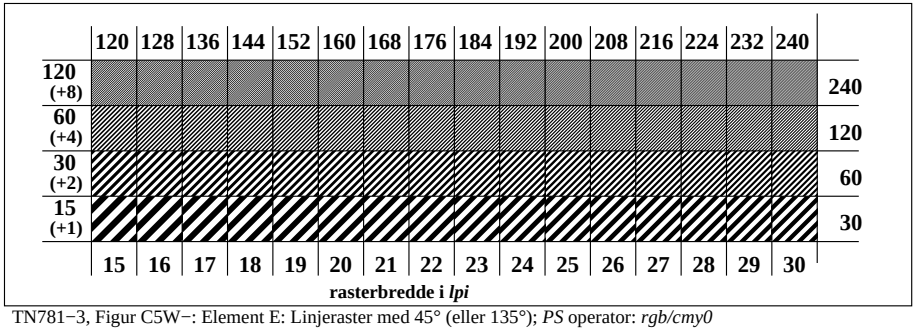
TN780−5, Figur C2W−: Element B: 5 visuelle ekvidistante *L**-gråtrinn + *N0* + *W1*; *PS* operator: *rgb/cmy0*



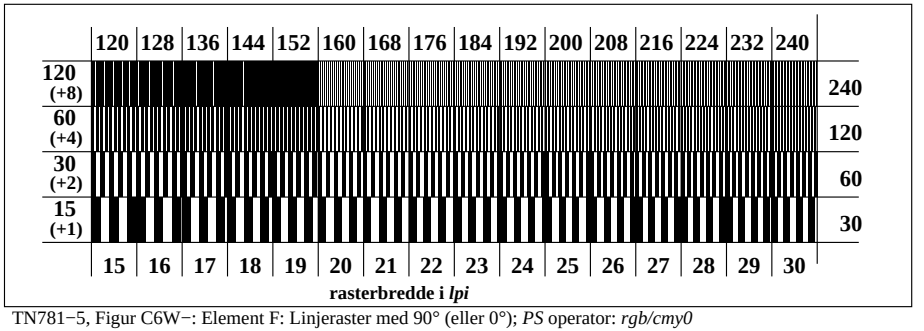
TN780−7, Figur C3W−: Element C: 16 visuelle ekvidistante *L**-gråtrinn; *PS* operator: *rgb/cmy0*



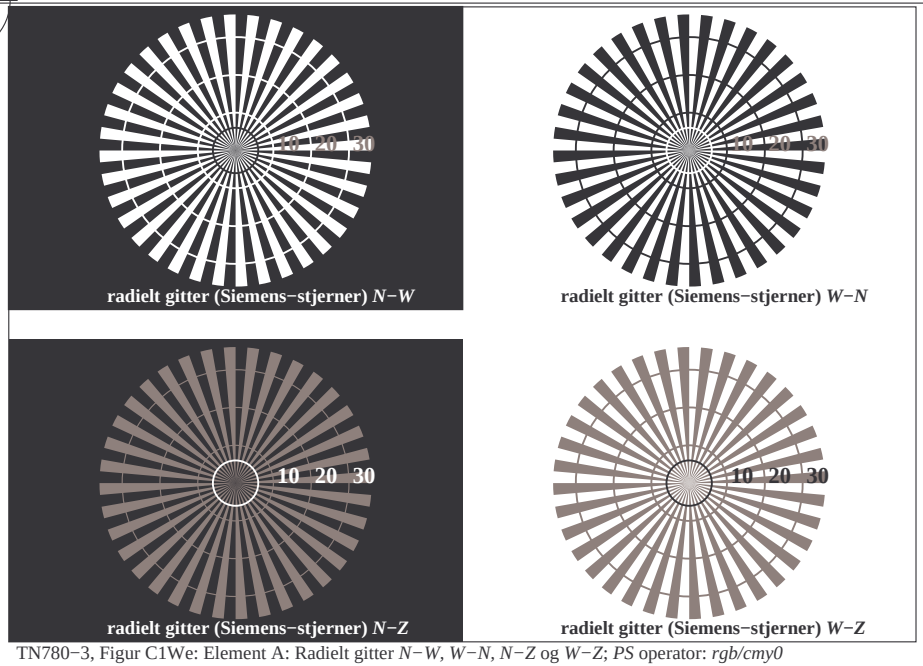
TN781−1, Figur C4W−: Element D: Landoltringer *W-N*; *PS* operator: *rgb/cmy0*



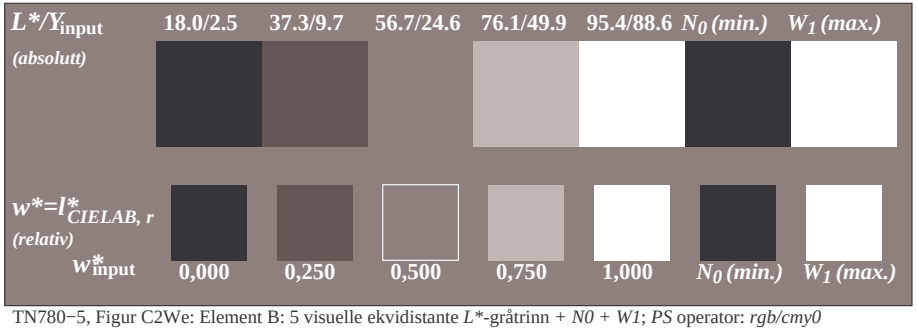
TN781−3, Figur C5W−: Element E: Linjeraster med 45° (eller 135°); *PS* operator: *rgb/cmy0*



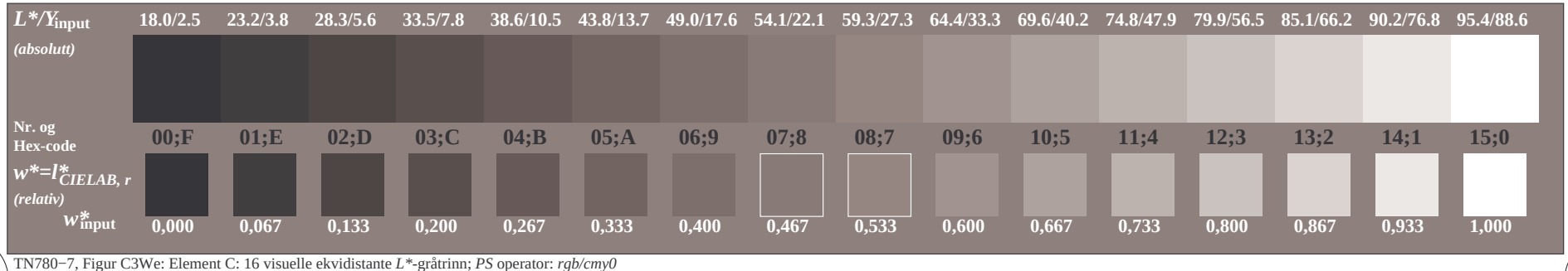
TN781−5, Figur C6W−: Element F: Linjeraster med 90° (eller 0°); *PS* operator: *rgb/cmy0*



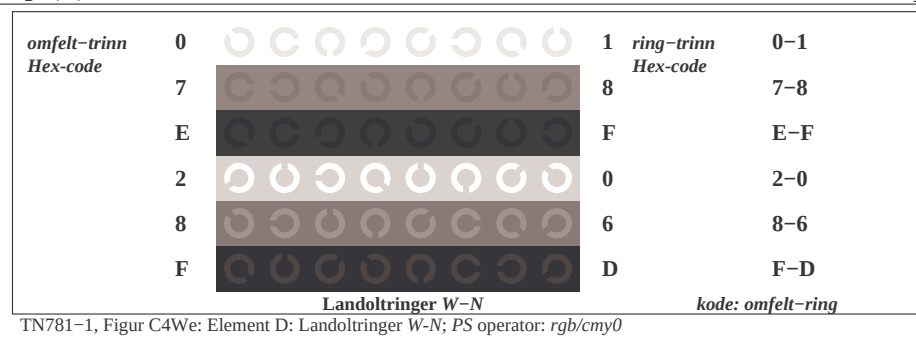
TN780−3, Figur C1We: Element A: Radielt gitter *N−W*, *W−N*, *N−Z* og *W−Z*; *PS* operator: *rgb/cmy0*



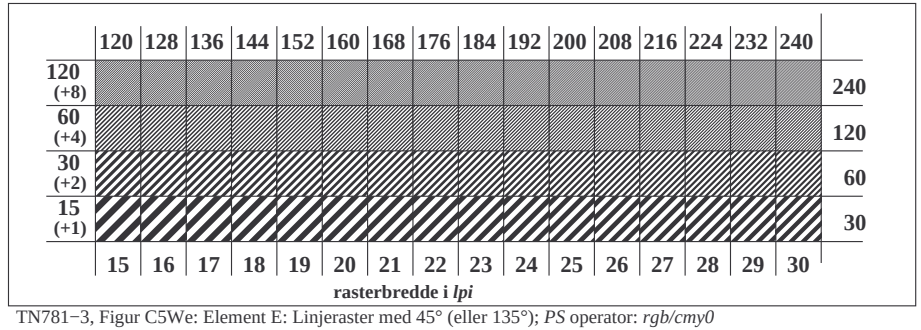
TN780−5, Figur C2We: Element B: 5 visuelle ekvidistante *L**-gråtrinn + *N0* + *W1*; *PS* operator: *rgb/cmy0*



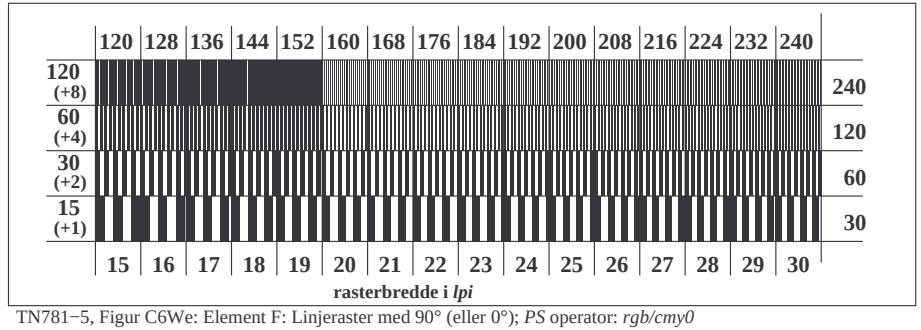
TN780−7, Figur C3We: Element C: 16 visuelle ekvidistante *L**-gråtrinn; *PS* operator: *rgb/cmy0*



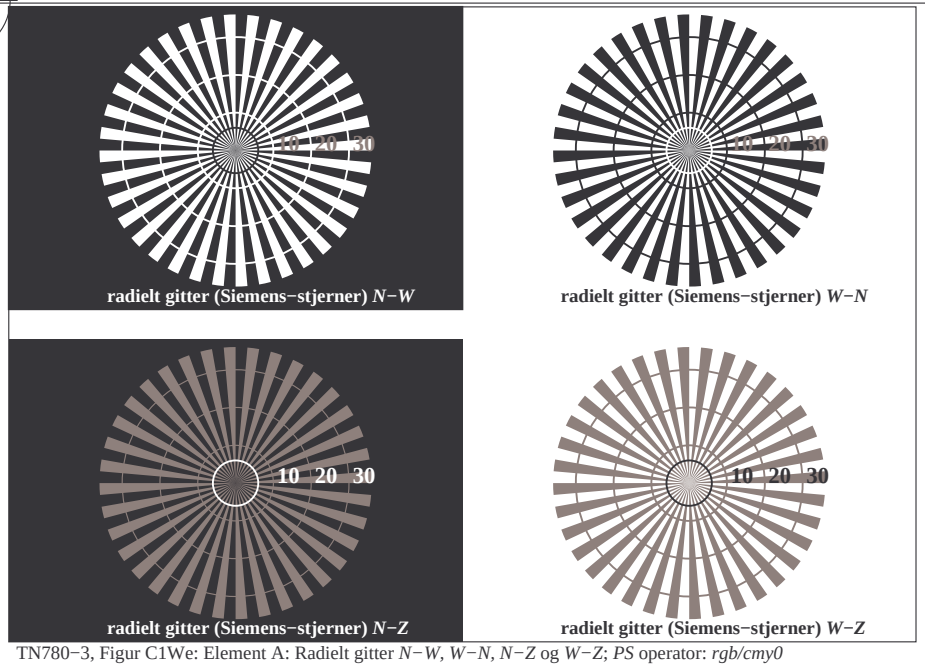
TN781−1, Figur C4We: Element D: Landoltringer *W-N*; *PS* operator: *rgb/cmy0*



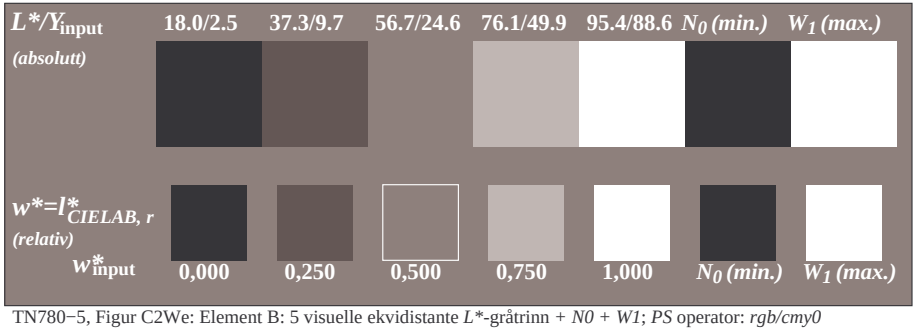
TN781−3, Figur C5We: Element E: Linjeraster med 45° (eller 135°); *PS* operator: *rgb/cmy0*



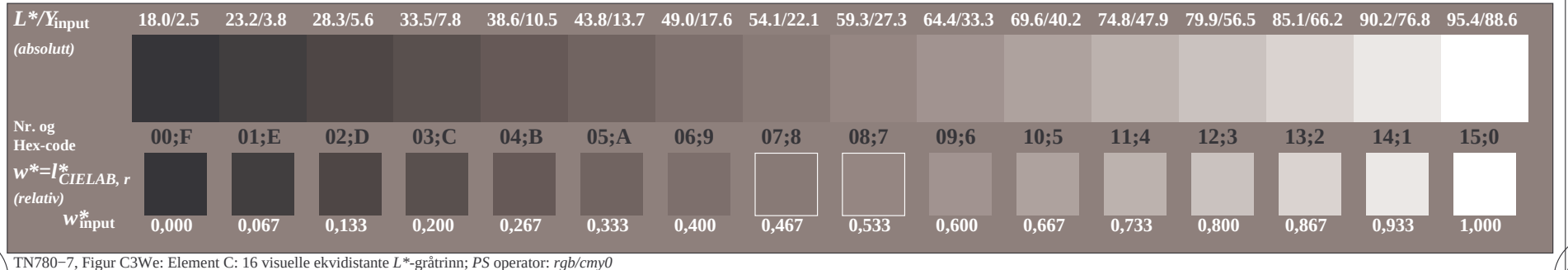
TN781−5, Figur C6We: Element F: Linjeraster med 90° (eller 0°); *PS* operator: *rgb/cmy0*



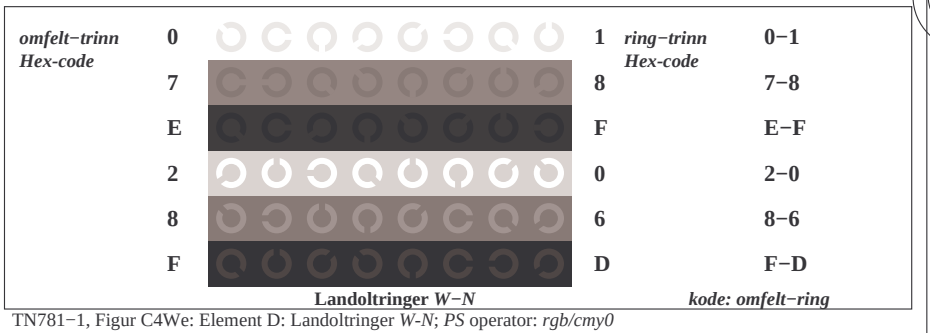
TN780−3, Figur C1We: Element A: Radielt gitter *N−W*, *W−N*, *N−Z* og *W−Z*; *PS* operator: *rgb/cmy0*



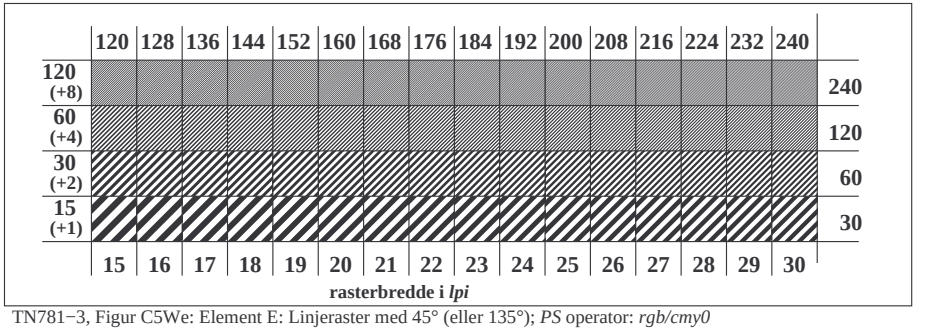
TN780−5, Figur C2We: Element B: 5 visuelle ekvidistante *L**-gråtrinn + *N0* + *W1*; *PS* operator: *rgb/cmy0*



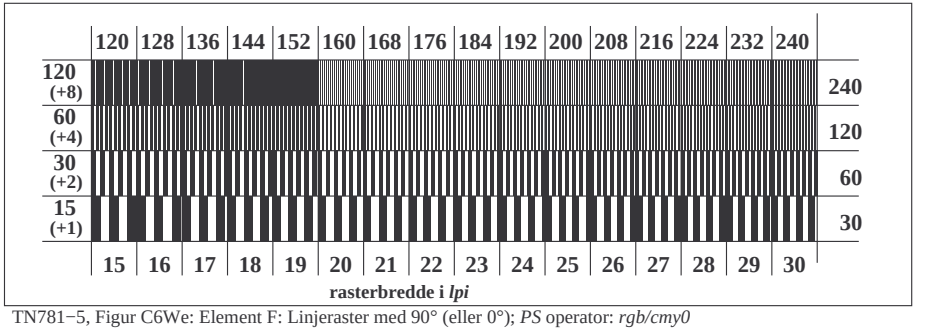
TN780−7, Figur C3We: Element C: 16 visuelle ekvidistante *L**-gråtrinn; *PS* operator: *rgb/cmy0*



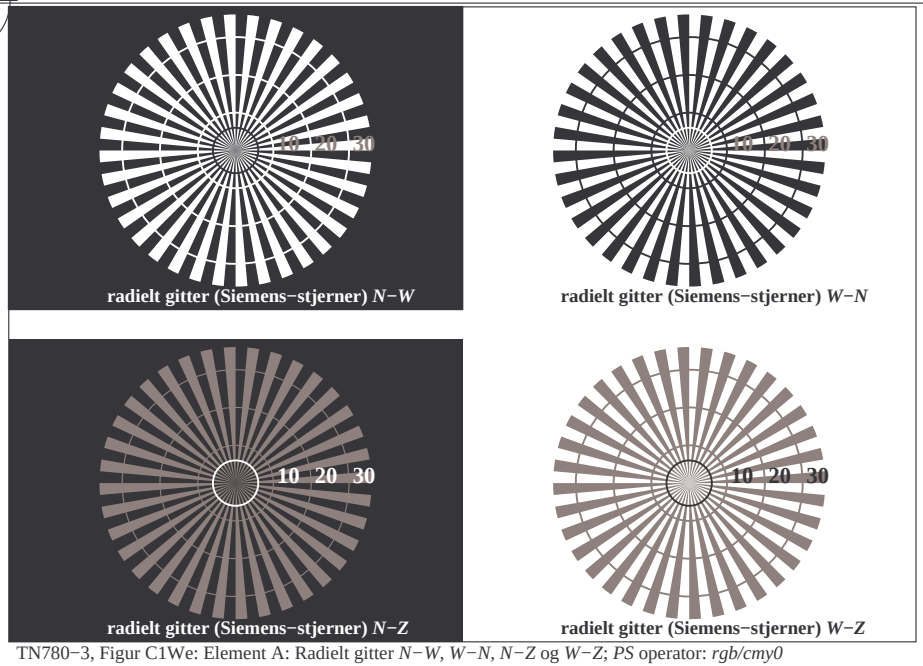
TN781−1, Figur C4We: Element D: Landoltringer *W-N*; *PS* operator: *rgb/cmy0*



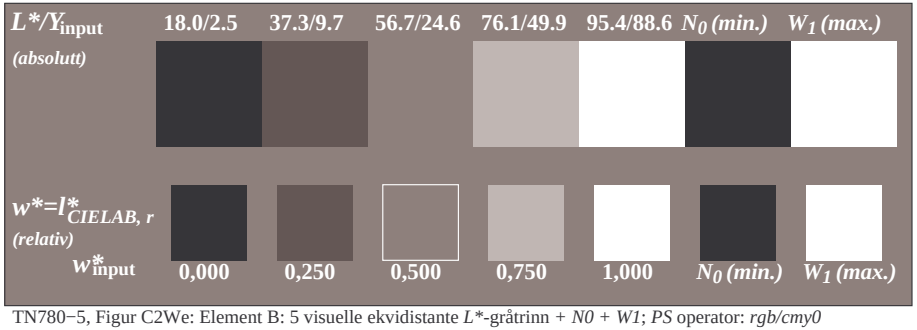
TN781−3, Figur C5We: Element E: Linjeraster med 45° (eller 135°); *PS* operator: *rgb/cmy0*



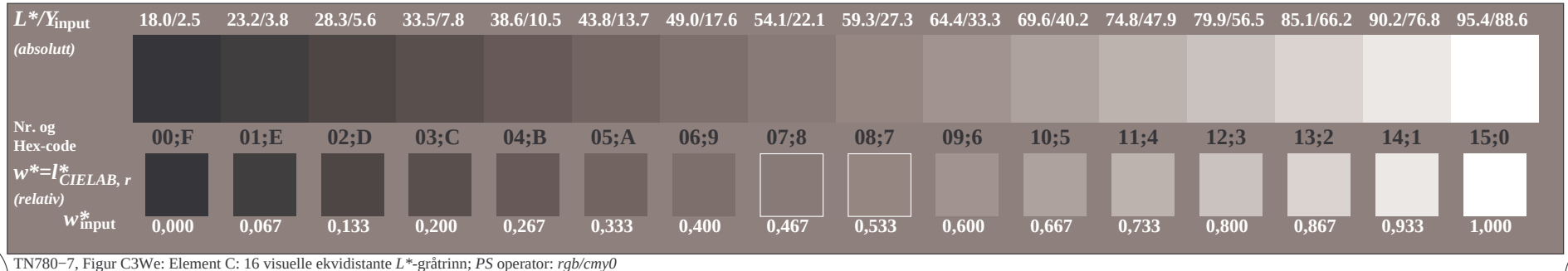
TN781−5, Figur C6We: Element F: Linjeraster med 90° (eller 0°); *PS* operator: *rgb/cmy0*



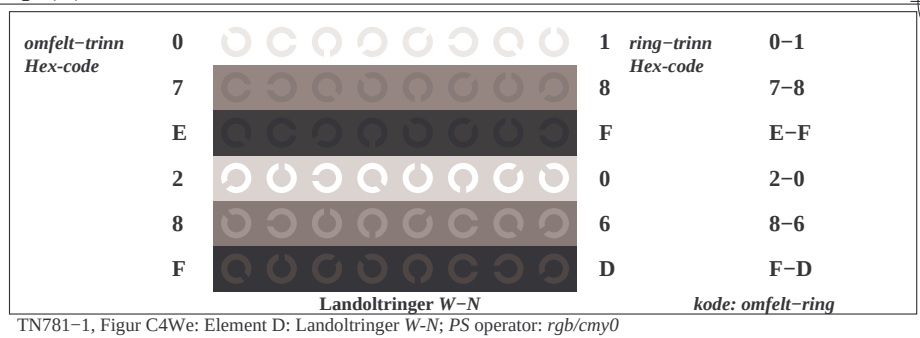
TN780−3, Figur C1We: Element A: Radielt gitter *N−W*, *W−N*, *N−Z* og *W−Z*; *PS* operator: *rgb/cmy0*



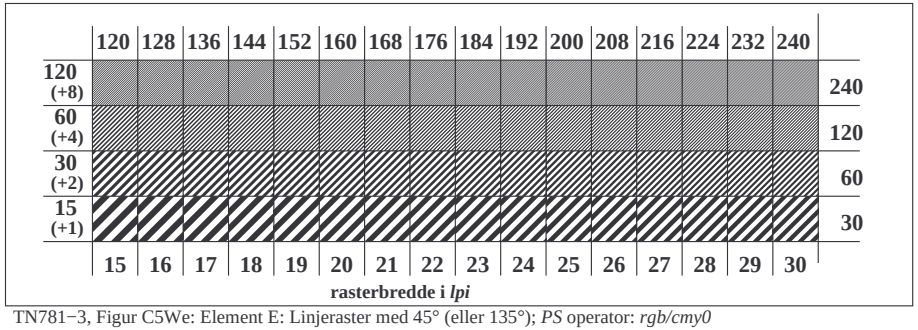
TN780−5, Figur C2We: Element B: 5 visuelle ekvidistante *L**-gråtrinn + *N0* + *W1*; *PS* operator: *rgb/cmy0*



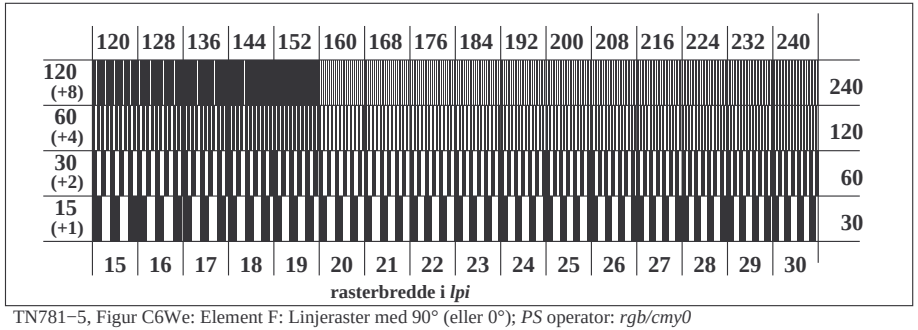
TN780−7, Figur C3We: Element C: 16 visuelle ekvidistante *L**-gråtrinn; *PS* operator: *rgb/cmy0*



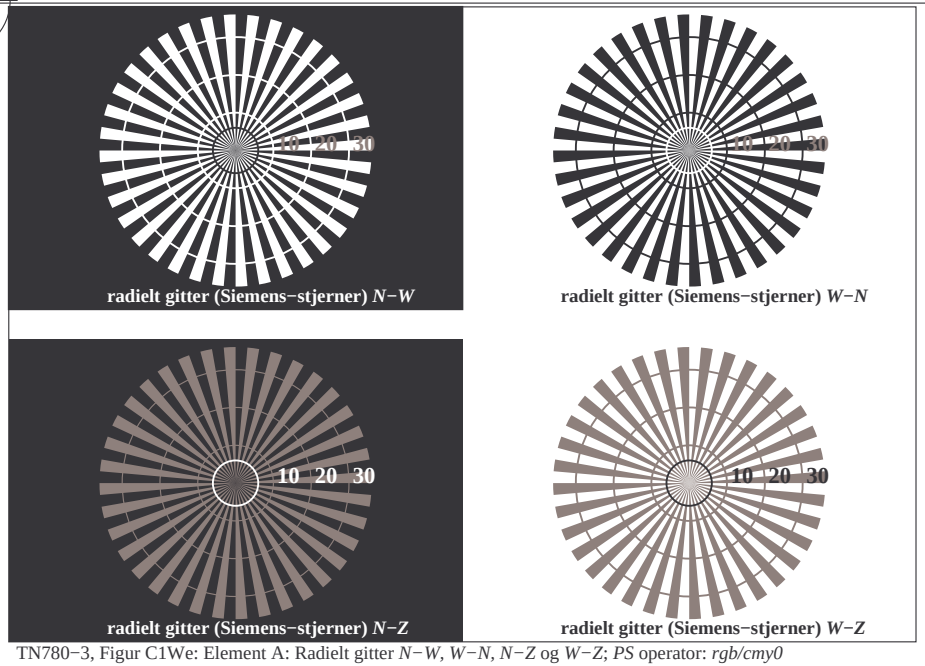
TN781−1, Figur C4We: Element D: Landoltringer *W-N*; *PS* operator: *rgb/cmy0*



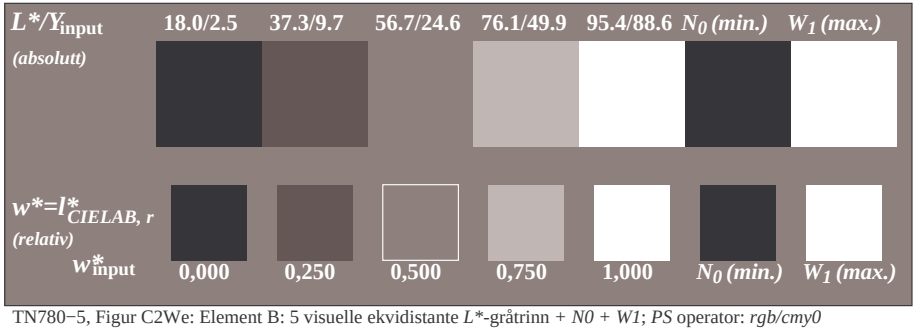
TN781−3, Figur C5We: Element E: Linjeraster med 45° (eller 135°); *PS* operator: *rgb/cmy0*



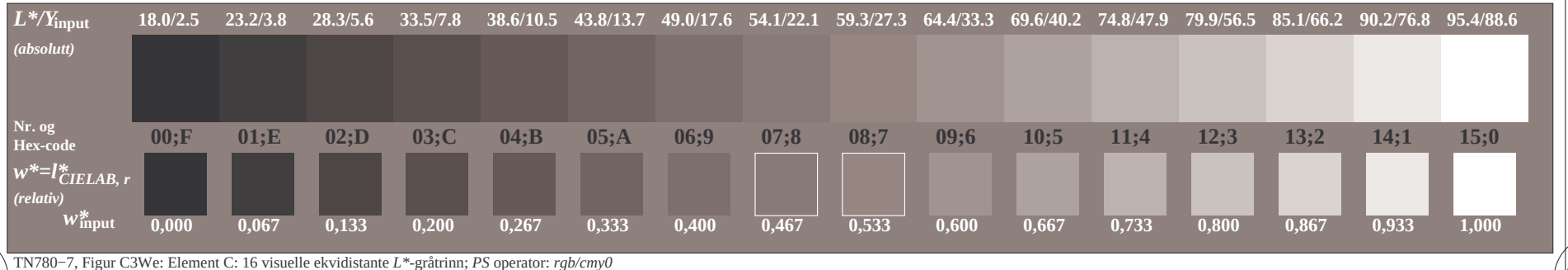
TN781−5, Figur C6We: Element F: Linjeraster med 90° (eller 0°); *PS* operator: *rgb/cmy0*



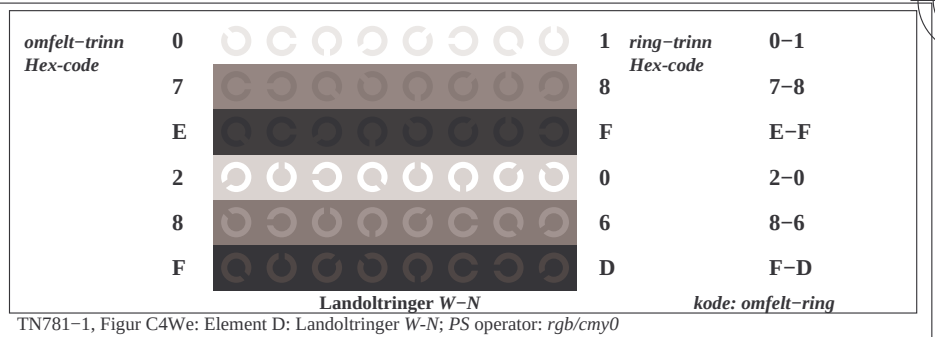
TN780−3, Figur C1We: Element A: Radielt gitter *N−W*, *W−N*, *N−Z* og *W−Z*; *PS* operator: *rgb/cmy0*



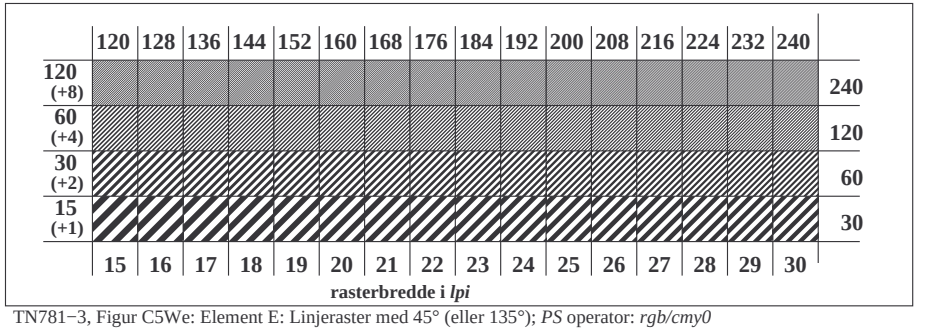
TN780−5, Figur C2We: Element B: 5 visuelle ekvidistante *L**-gråtrinn + *N0* + *W1*; *PS* operator: *rgb/cmy0*



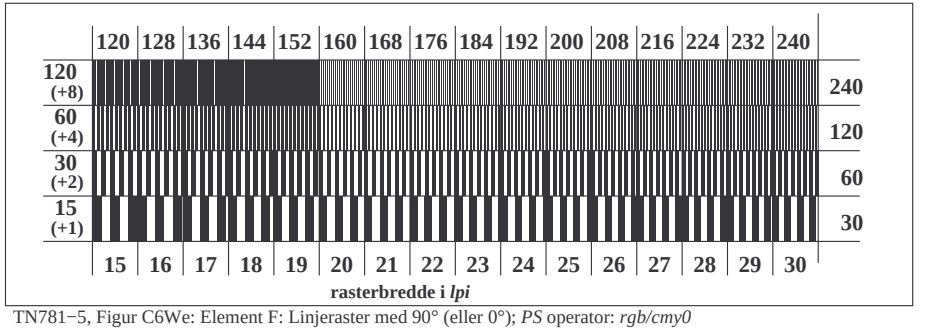
TN780−7, Figur C3We: Element C: 16 visuelle ekvidistante *L**-gråtrinn; *PS* operator: *rgb/cmy0*



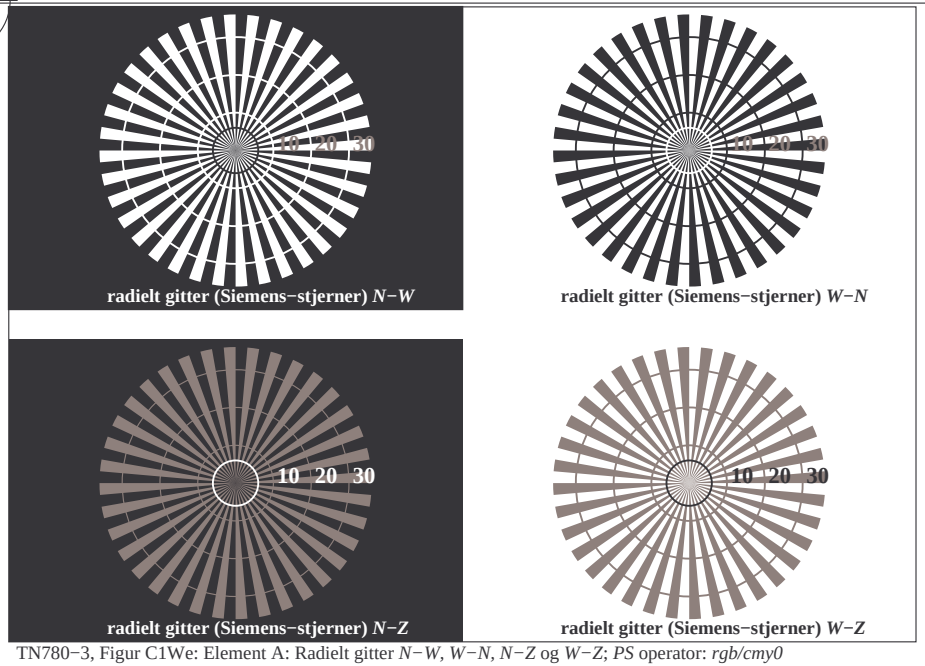
TN781−1, Figur C4We: Element D: Landoltringer *W-N*; *PS* operator: *rgb/cmy0*



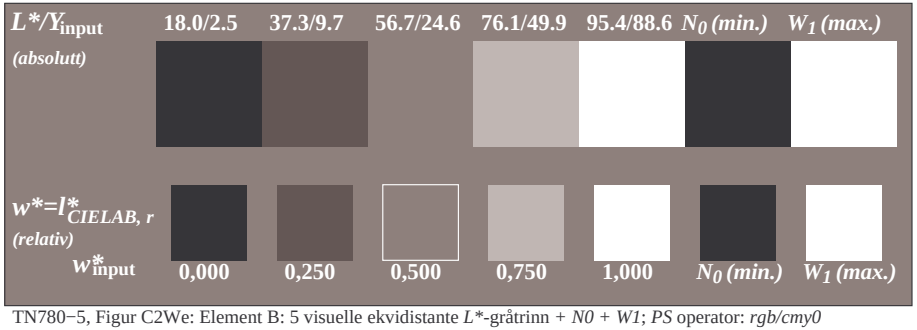
TN781−3, Figur C5We: Element E: Linjeraster med 45° (eller 135°); *PS* operator: *rgb/cmy0*



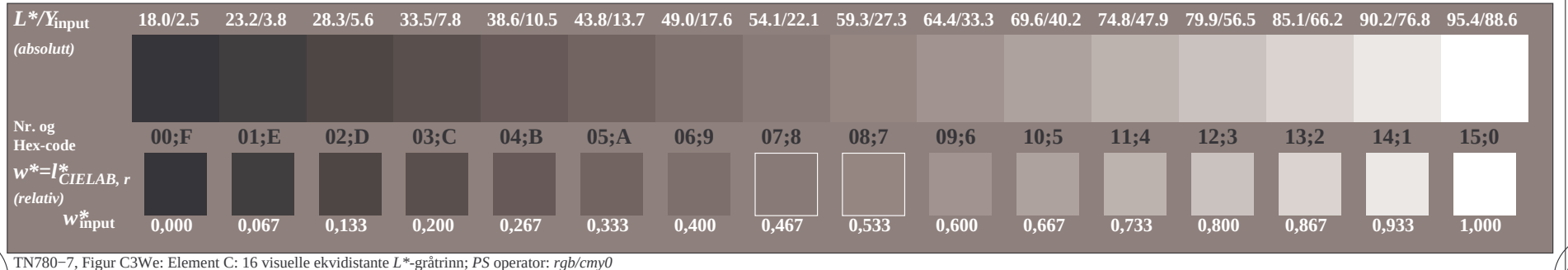
TN781−5, Figur C6We: Element F: Linjeraster med 90° (eller 0°); *PS* operator: *rgb/cmy0*



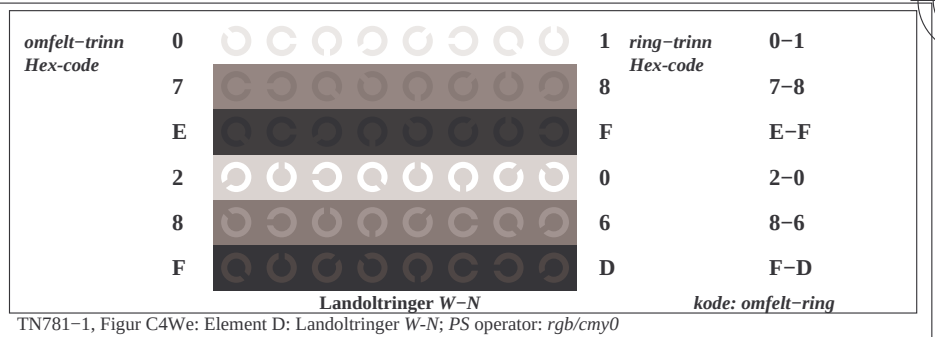
TN780−3, Figur C1We: Element A: Radielt gitter *N−W*, *W−N*, *N−Z* og *W−Z*; *PS* operator: *rgb/cmy0*



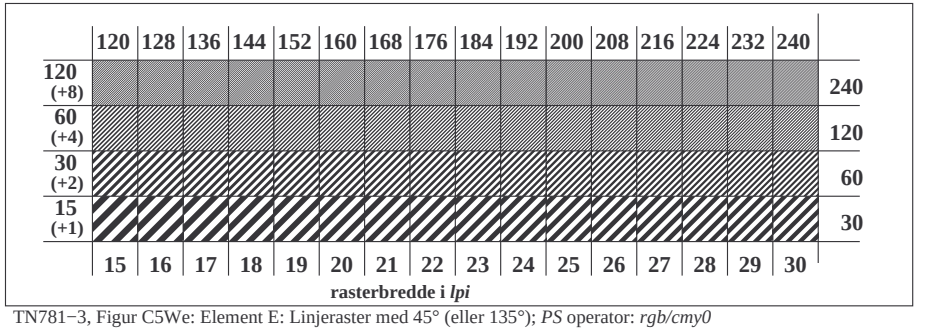
TN780−5, Figur C2We: Element B: 5 visuelle ekvidistante *L**-gråtrinn + *N0* + *W1*; *PS* operator: *rgb/cmy0*



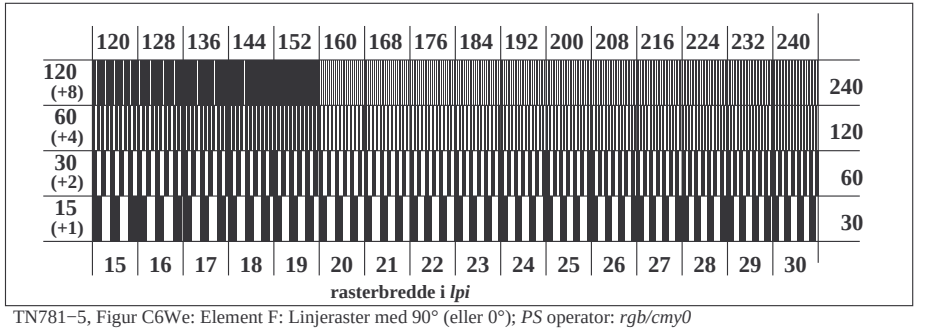
TN780−7, Figur C3We: Element C: 16 visuelle ekvidistante *L**-gråtrinn; *PS* operator: *rgb/cmy0*



TN781−1, Figur C4We: Element D: Landoltringer *W-N*; *PS* operator: *rgb/cmy0*



TN781−3, Figur C5We: Element E: Linjeraster med 45° (eller 135°); *PS* operator: *rgb/cmy0*



TN781−5, Figur C6We: Element F: Linjeraster med 90° (eller 0°); *PS* operator: *rgb/cmy0*

n/j	HIC*$_{Fe}$	*rgb*$_{Fe}$			*ict*$_{Fe}$			$h_{si\_F,e}$	*rgb**$_{Fe}$			*LabCh**$_{Fe}$					*rgb**'$_{Fe}$			*LabCh**'$_{Fe}$					*DE**'$_{Fe}$	$h_{siM,e}$	*rgb**$_{Me}$			*LabCh**$_{Me}$			
0/648	R00Y_100_100$_e$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	10.5	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
1/657	R13Y_100_100$_e$	1.0	0.125	0.0	1.0	1.0	0.5	37	1.0	0.02	0.0	46.0	69.6	45.6	83.2	33.2	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1	8.2	31	1.0	0.02	0.0	46.0	69.6	45.6	83.2	33.2
2/666	R25Y_100_100$_e$	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41.0	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8	8.8	38	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41.0
3/675	R38Y_100_100$_e$	1.0	0.375	0.0	1.0	1.0	0.5	52	1.0	0.288	0.0	55.3	48.4	57.7	75.4	49.9	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9	10.0	46	1.0	0.288	0.0	55.3	48.4	57.7	75.4	49.9
4/684	R50Y_100_100$_e$	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.398	0.0	60.2	38.2	63.4	74.1	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	11.6	53	1.0	0.398	0.0	60.2	38.2	63.4	74.1	58.8
5/693	R63Y_100_100$_e$	1.0	0.625	0.0	1.0	1.0	0.5	68	1.0	0.506	0.0	65.3	28.2	69.2	74.7	67.8	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6	16.4	60	1.0	0.506	0.0	65.3	28.2	69.2	74.7	67.8
6/702	R75Y_100_100$_e$	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.604	0.0	70.9	17.9	75.9	77.9	76.7	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2	16.3	66	1.0	0.604	0.0	70.9	17.9	75.9	77.9	76.7
7/711	R88Y_100_100$_e$	1.0	0.875	0.0	1.0	1.0	0.5	83	1.0	0.721	0.0	76.6	7.9	82.4	82.8	84.5	1.0	0.875	0.0	83.4	−3.4	90.2	90.2	92.1	15.4	74	1.0	0.721	0.0	76.6	7.9	82.4	82.8	84.5
8/720	Y00G_100_100$_e$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1	9.3	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
9/639	Y13G_100_100$_e$	0.875	1.0	0.0	1.0	1.0	0.5	97	0.807	1.0	0.0	82.4	−15.9	86.2	87.6	100.4	0.875	1.0	0.0	84.3	−13.9	89.2	90.3	98.8	4.1	100	0.807	1.0	0.0	82.4	−15.9	86.2	87.6	100.4
10/558	Y25G_100_100$_e$	0.75	1.0	0.0	1.0	1.0	0.5	104	0.605	1.0	0.0	74.5	−25.0	74.3	78.4	108.6	0.75	1.0	0.0	80.7	−17.5	83.5	85.3	101.8	13.4	113	0.605	1.0	0.0	74.5	−25.0	74.3	78.4	108.6
11/477	Y38G_100_100$_e$	0.625	1.0	0.0	1.0	1.0	0.5	112	0.434	1.0	0.0	68.0	−33.0	62.2	70.4	117.9	0.625	1.0	0.0	75.3	−24.0	75.7	79.4	107.6	17.7	124	0.434	1.0	0.0	68.0	−33.0	62.2	70.4	117.9
12/396	Y50G_100_100$_e$	0.5	1.0	0.0	1.0	1.0	0.5	120	0.322	1.0	0.0	62.6	−40.9	53.8	67.6	127.2	0.5	1.0	0.0	70.6	−29.7	66.5	72.8	114.0	18.7	131	0.322	1.0	0.0	62.6	−40.9	53.8	67.6	127.2
13/315	Y63G_100_100$_e$	0.375	1.0	0.0	1.0	1.0	0.5	128	0.232	1.0	0.0	57.8	−48.3	45.7	66.5	136.5	0.375	1.0	0.0	65.7	−35.6	58.3	68.3	121.4	19.5	137	0.232	1.0	0.0	57.8	−48.3	45.7	66.5	136.5
14/234	Y75G_100_100$_e$	0.25	1.0	0.0	1.0	1.0	0.5	136	0.108	1.0	0.0	54.1	−55.5	37.5	67.0	145.9	0.25	1.0	0.0	58.4	−47.3	46.8	66.6	135.3	13.0	144	0.108	1.0	0.0	54.1	−55.5	37.5	67.0	145.9
15/153	Y88G_100_100$_e$	0.125	1.0	0.0	1.0	1.0	0.5	143	0.016	1.0	0.0	50.6	−63.6	30.9	70.7	154.0	0.125	1.0	0.0	54.7	−53.9	38.5	66.3	144.4	12.9	149	0.016	1.0	0.0	50.6	−63.6	30.9	70.7	154.0
16/72	G00C_100_100$_e$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5	10.1	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
17/73	G13C_100_100$_e$	0.0	1.0	0.125	1.0	1.0	0.5	157	0.0	1.0	0.261	51.3	−58.6	11.8	59.7	168.6	0.0	1.0	0.125	50.5	−62.8	21.9	66.5	160.7	10.9	164	0.0	1.0	0.261	51.3	−58.6	11.8	59.7	168.6
18/74	G25C_100_100$_e$	0.0	1.0	0.25	1.0	1.0	0.5	164	0.0	1.0	0.35	51.8	−55.5	4.8	55.7	175.0	0.0	1.0	0.25	51.2	−58.9	12.7	60.3	167.7	8.6	170	0.0	1.0	0.35	51.8	−55.5	4.8	55.7	175.0
19/75	G38C_100_100$_e$	0.0	1.0	0.375	1.0	1.0	0.5	172	0.0	1.0	0.43	52.4	−52.2	−2.1	52.3	182.3	0.0	1.0	0.375	52.0	−54.5	3.1	54.6	176.7	5.7	175	0.0	1.0	0.43	52.4	−52.2	−2.1	52.3	182.3
20/76	G50C_100_100$_e$	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.502	53.0	−48.6	−8.2	49.2	189.6	0.0	1.0	0.5	52.9	−48.6	−8.0	49.3	189.3	0.2	180	0.0	1.0	0.502	53.0	−48.6	−8.2	49.2	189.6
21/77	G63C_100_100$_e$	0.0	1.0	0.625	1.0	1.0	0.5	188	0.0	1.0	0.568	53.5	−45.5	−13.8	47.5	196.9	0.0	1.0	0.625	54.0	−42.3	−18.1	46.1	203.2	5.3	184	0.0	1.0	0.568	53.5	−45.5	−13.8	47.5	196.9
22/78	G75C_100_100$_e$	0.0	1.0	0.75	1.0	1.0	0.5	196	0.0	1.0	0.633	54.1	−42.0	−18.8	46.0	204.2	0.0	1.0	0.75	55.0	−36.0	−27.4	45.3	217.2	10.4	188	0.0	1.0	0.633	54.1	−42.0	−18.8	46.0	204.2
23/79	G88C_100_100$_e$	0.0	1.0	0.875	1.0	1.0	0.5	203	0.0	1.0	0.69	54.5	−39.3	−23.2	45.6	210.5	0.0	1.0	0.875	55.8	−30.7	−34.5	46.2	228.3	14.2	192	0.0	1.0	0.69	54.5	−39.3	−23.2	45.6	210.5
24/80	C00B_100_100$_e$	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4	17.9	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
25/71	C13B_100_100$_e$	0.0	0.875	1.0	1.0	1.0	0.5	217	0.0	1.0	0.818	55.5	−33.2	−31.4	45.7	223.3	0.0	0.875	1.0	54.1	−21.1	−41.3	46.4	242.9	15.7	200	0.0	1.0	0.818	55.5	−33.2	−31.4	45.7	223.3
26/62	C25B_100_100$_e$	0.0	0.75	1.0	1.0	1.0	0.5	224	0.0	1.0	0.892	56.0	−30.0	−35.5	46.5	229.7	0.0	0.75	1.0	50.4	−15.5	−41.1	43.9	249.3	16.5	204	0.0	1.0	0.892	56.0	−30.0	−35.5	46.5	229.7
27/53	C38B_100_100$_e$	0.0	0.625	1.0	1.0	1.0	0.5	232	0.0	1.0	0.982	56.6	−26.3	−40.6	48.3	237.0	0.0	0.625	1.0	46.5	−9.4	−40.8	41.9	256.9	19.6	209	0.0	1.0	0.982	56.6	−26.3	−40.6	48.3	237.0
28/44	C50B_100_100$_e$	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.846	1.0	53.3	−19.8	−41.3	45.9	244.3	0.0	0.5	1.0	41.7	−1.2	−40.6	40.6	268.2	21.9	218	0.0	0.846	1.0	53.3	−19.8	−41.3	45.9	244.3
29/35	C63B_100_100$_e$	0.0	0.375	1.0	1.0	1.0	0.5	248	0.0	0.711	1.0	49.2	−13.6	−41.1	43.3	251.6	0.0	0.375	1.0	37.3	6.1	−40.2	40.7	278.6	23.0	226	0.0	0.711	1.0	49.2	−13.6	−41.1	43.3	251.6
30/26	C75B_100_100$_e$	0.0	0.25	1.0	1.0	1.0	0.5	256	0.0	0.602	1.0	45.6	−7.9	−40.9	41.7	258.9	0.0	0.25	1.0	32.8	14.3	−40.2	42.7	289.6	25.7	233	0.0	0.602	1.0	45.6	−7.9	−40.9	41.7	258.9
31/17	C88B_100_100$_e$	0.0	0.125	1.0	1.0	1.0	0.5	263	0.0	0.532	1.0	42.9	−3.3	−40.8	41.0	265.3	0.0	0.125	1.0	28.6	22.4	−40.2	46.1	299.0	29.4	237	0.0	0.532	1.0	42.9	−3.3	−40.8	41.0	265.3
32/8	B00M_100_100$_e$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2	32.1	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
33/89	B13M_100_100$_e$	0.125	0.0	1.0	1.0	1.0	0.5	277	0.0	0.378	1.0	37.4	5.9	−40.2	40.7	278.3	0.125	0.0	1.0	27.9	36.0	−36.4	51.2	314.7	31.8	248	0.0	0.378	1.0	37.4	5.9	−40.2	40.7	278.3
34/170	B25M_100_100$_e$	0.25	0.0	1.0	1.0	1.0	0.5	284	0.0	0.302	1.0	34.7	10.8	−40.4	41.8	285.0	0.25	0.0	1.0	28.8	41.9	−32.5	53.1	322.1	32.6	252	0.0	0.302	1.0	34.7	10.8	−40.4	41.8	285.0
35/251	B38M_100_100$_e$	0.375	0.0	1.0	1.0	1.0	0.5	292	0.0	0.21	1.0	31.5	16.8	−40.4	43.7	292.5	0.375	0.0	1.0	32.7	51.8	−26.0	58.0	333.3	37.9	258	0.0	0.21	1.0	31.5	16.8	−40.4	43.7	292.5
36/332	B50M_100_100$_e$	0.5	0.0	1.0	1.0	1.0	0.5	300	0.0	0.105	1.0	28.1	23.4	−40.3	46.7	300.1	0.5	0.0	1.0	35.6	58.6	−20.7	62.1	340.5	40.9	264	0.0	0.105	1.0	28.1	23.4	−40.3	46.7	300.1
37/413	B63M_100_100$_e$	0.625	0.0	1.0	1.0	1.0	0.5	308	0.022	0.0	1.0	25.5	30.7	−39.7	50.3	307.7	0.625	0.0	1.0	38.1	65.4	−14.0	66.9	347.9	44.9	271	0.022	0.0	1.0	25.5	30.7	−39.7	50.3	307.7
38/494	B75M_100_100$_e$	0.75	0.0	1.0	1.0	1.0	0.5	316	0.135	0.0	1.0	27.9	36.5	−36.1	51.4	315.3	0.75	0.0	1.0	41.8	71.0	−9.2	71.6	352.5	45.8	277	0.135	0.0	1.0	27.9	36.5	−36.1	51.4	315.3
39/575	B88M_100_100$_e$	0.875	0.0	1.0	1.0	1.0	0.5	323	0.246	0.0	1.0	28.8	41.8	−32.7	53.1	321.9	0.875	0.0	1.0	44.2	75.2	−5.0	75.3	356.1	45.9	283	0.246	0.0	1.0	28.8	41.8	−32.7	53.1	321.9
40/656	M00R_100_100$_e$	1.0	0.0	1.0	1.0	1.0	0.5	330	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8	45.3	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
41/655	M13R_100_100$_e$	1.0	0.0	0.875	1.0	1.0	0.5	337	0.407	0.0	1.0	33.5	53.6	−24.7	59.1	335.2	1.0	0.0	0.875	45.9	78.2	4.1	78.3	363.0	39.9	293	0.407	0.0	1.0	33.5	53.6	−24.7	59.1	335.2
42/654	M25R_100_100$_e$	1.0	0.0	0.75	1.0	1.0	0.5	344	0.522	0.0	1.0	36.0	59.9	−19.6	63.0	341.8	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366.4	34.5	301	0.522	0.0	1.0	36.0	59.9	−19.6	63.0	341.8
43/653	M38R_100_100$_e$	1.0	0.0	0.625	1.0	1.0	0.5	352	0.666	0.0	1.0	39.3	67.3	−12.5	68.5	349.4	1.0	0.0	0.625	46.0	75.6	14.8	77.0	371.1	29.3	310	0.666	0.0	1.0	39.3	67.3	−12.5	68.5	349.4
44/652	M50R_100_100$_e$	1.0	0.0	0.5	1.0	1.0	0.5	360	0.736	0.0	1.0	41.4	70.4	−9.8	71.1	352.0	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375.9	31.5	315	0.736	0.0	1.0	41.4	70.4	−9.8	71.1	352.0
45/651	M63R_100_100$_e$	1.0	0.0	0.375	1.0	1.0	0.5	368	1.0	0.0	0.955	46.0	78.9	1.3	78.9	0.9	1.0	0.0	0.375	45.8	72.9	28.3	78.3	381.2	27.6	332	1.0	0.0	0.955	46.0	78.9	1.3	78.9	0.9
46/650	M75R_100_100$_e$	1.0	0.0	0.25	1.0	1.0	0.5	376	1.0	0.0	0.657	46.0	76.1	13.2	77.2	9.8	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385.6	21.7	349	1.0	0.0	0.657	46.0	76.1	13.2	77.2	9.8
47/649	M88R_100_100$_e$	1.0	0.0	0.125	1.0	1.0	0.5	383	1.0	0.0	0.458	45.8	73.8	23.5	77.5	17.6	1.0	0.0	0.125	45.5	71.4	40.1	81.9	389.3	16.7	362	1.0	0.0	0.458	45.8	73.8	23.5	77.5	17.6
48/648	R00Y_100_100$_e$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	392.3	10.5	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
49/0	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48.9	62.8	49.4	79.9	398.1	83.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
50/91	NW_013$_e$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.0	0.125	0.125	0.125	24.3	0.0	0.0	0.0	0.0	8.9	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
51/182	NW_025$_e$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	29.8	7.2	3.6	8.1	26.3	14.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
52/273	NW_038$_e$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.0	0.375	0.375	0.375	35.7	7.5	7.1	10.4	43.4	18.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
53/364	NW_050$_e$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.0	0.5	0.5	0.5	45.3	10.0	11.0	14.9	47.8	20.9	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
54/455	NW_063$_e$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.0	0.625	0.625	0.625	55.1	8.8	9.3	12.8	46.5	18.8	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
55/546	NW_075$_e$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	0.75	0.75	0.75	64.6	6.7	9.1	11.3	53.7	17.4	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
56/637	NW_088$_e$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.0	0.875	0.875	0.875	76.3	4.7	5.9	7.6	51.3	12.8	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
57/728	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	1.0	1.0	1.0	86.7	1.6	2.9	3.3	60.9	9.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0

delta *E' = *20.9***

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n/j	HIC^*_{Fe}	rgb_{Fe}			ict_{Fe}			$h_{si\_F,e}$	rgb^*_{Fe}			$LabCh^*_{Fe}$					$rgb^{*\prime}_{Fe}$			$LabCh^{*\prime}_{Fe}$					$DE^{*\prime}_{Fe}$	$h_{siM,e}$	rgb^*_{Me}			$LabCh^*_{Me}$				
0/648	R00Y_100_100$_e$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	10.5	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
1/666	R25Y_100_100$_e$	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41.0	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8	8.8	38	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41.0
2/684	R50Y_100_100$_e$	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.398	0.0	60.2	38.2	63.4	74.1	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	11.6	53	1.0	0.398	0.0	60.2	38.2	63.4	74.1	58.8
3/702	R75Y_100_100$_e$	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.604	0.0	70.9	17.9	75.9	77.9	76.7	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2	16.3	66	1.0	0.604	0.0	70.9	17.9	75.9	77.9	76.7
4/720	Y00G_100_100$_e$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1	9.3	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
5/558	Y25G_100_100$_e$	0.75	1.0	0.0	1.0	1.0	0.5	104	0.605	1.0	0.0	74.5	−25.0	74.3	78.4	108.6	0.75	1.0	0.0	80.7	−17.5	83.5	85.3	101.8	13.4	113	0.605	1.0	0.0	74.5	−25.0	74.3	78.4	108.6
6/396	Y50G_100_100$_e$	0.5	1.0	0.0	1.0	1.0	0.5	120	0.322	1.0	0.0	62.6	−40.9	53.8	67.6	127.2	0.5	1.0	0.0	70.6	−29.7	66.5	72.8	114.0	18.7	131	0.322	1.0	0.0	62.6	−40.9	53.8	67.6	127.2
7/234	Y75G_100_100$_e$	0.25	1.0	0.0	1.0	1.0	0.5	136	0.108	1.0	0.0	54.1	−55.5	37.5	67.0	145.9	0.25	1.0	0.0	58.4	−47.3	46.8	66.6	135.3	13.0	144	0.108	1.0	0.0	54.1	−55.5	37.5	67.0	145.9
8/72	G00B_100_100$_e$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5	10.1	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
9/72	G00B_100_100$_e$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5	10.1	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
10/76	G25B_100_100$_e$	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.502	53.0	−48.6	−8.2	49.2	189.6	0.0	1.0	0.5	52.9	−48.6	−8.0	49.3	189.3	0.2	180	0.0	1.0	0.502	53.0	−48.6	−8.2	49.2	189.6
11/80	G50B_100_100$_e$	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4	17.9	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
12/44	G75B_100_100$_e$	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.846	1.0	53.3	−19.8	−41.3	45.9	244.3	0.0	0.5	1.0	41.7	−1.2	−40.6	40.6	268.2	21.9	218	0.0	0.846	1.0	53.3	−19.8	−41.3	45.9	244.3
13/8	B00M_100_100$_e$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2	32.1	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
14/332	B25R_100_100$_e$	0.5	0.0	1.0	1.0	1.0	0.5	300	0.0	0.105	1.0	28.1	23.4	−40.3	46.7	300.1	0.5	0.0	1.0	35.6	58.6	−20.7	62.1	340.5	40.9	264	0.0	0.105	1.0	28.1	23.4	−40.3	46.7	300.1
15/656	B50R_100_100$_e$	1.0	0.0	1.0	1.0	1.0	0.5	330	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8	45.3	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
16/652	B75R_100_100$_e$	1.0	0.0	0.5	1.0	1.0	0.5	360	0.736	0.0	1.0	41.4	70.4	−9.8	71.1	352.0	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9	31.5	315	0.736	0.0	1.0	41.4	70.4	−9.8	71.1	352.0
17/648	R00Y_100_100$_e$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	10.5	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
18/688	R00Y_100_050$_e$	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.627	70.6	36.1	17.2	40.0	25.4	1.0	0.5	0.5	68.0	29.9	28.7	41.5	43.8	13.3	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
19/706	R50Y_100_050$_e$	1.0	0.75	0.5	1.0	0.5	0.75	60	1.0	0.699	0.5	77.9	19.1	31.7	37.0	58.8	1.0	0.75	0.5	80.4	9.0	35.3	36.5	75.5	10.9	53	1.0	0.398	0.0	60.2	38.2	63.4	74.1	58.8
20/724	Y00G_100_050$_e$	1.0	1.0	0.5	1.0	0.5	0.75	90	1.0	0.939	0.5	89.6	−1.8	45.2	45.2	92.3	1.0	1.0	0.5	91.4	−7.7	42.5	43.2	100.3	6.7	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
21/562	Y50G_100_050$_e$	0.75	1.0	0.5	1.0	0.5	0.75	120	0.661	1.0	0.5	79.1	−20.4	26.9	33.8	127.2	0.75	1.0	0.5	84.2	−14.1	31.5	34.5	114.0	9.4	131	0.322	1.0	0.0	62.6	−40.9	53.8	67.6	127.2
22/400	G00B_100_050$_e$	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.575	73.1	−31.0	9.9	32.6	162.2	0.5	1.0	0.5	73.9	−23.7	19.9	31.0	140.0	12.3	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
23/404	G50B_100_050$_e$	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	0.873	75.3	−18.1	−13.6	22.6	216.9	0.5	1.0	1.0	78.7	−11.6	−18.3	21.7	237.6	8.7	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
24/368	B00R_100_050$_e$	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.729	1.0	67.9	0.6	−20.3	20.3	271.7	0.5	0.5	1.0	57.9	18.3	−20.7	27.7	311.4	20.3	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
25/692	B50R_100_050$_e$	1.0	0.5	1.0	1.0	0.5	0.75	330	0.66	0.5	1.0	63.3	23.8	−14.5	27.9	328.6	1.0	0.5	1.0	70.7	35.2	−3.7	35.4	353.9	17.3	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
26/688	R00Y_100_050$_e$	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.627	70.6	36.1	17.2	40.0	25.4	1.0	0.5	0.5	68.0	29.9	28.7	41.5	43.8	13.3	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
27/506	R00Y_075_050$_e$	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.377	52.8	36.1	17.2	40.0	25.4	0.75	0.25	0.25	50.4	39.4	31.9	50.7	38.9	15.2	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
28/524	R50Y_075_050$_e$	0.75	0.5	0.25	0.75	0.5	0.5	60	0.75	0.449	0.25	60.1	19.1	31.7	37.0	58.8	0.75	0.5	0.25	61.2	18.1	39.5	43.4	65.3	7.9	53	1.0	0.398	0.0	60.2	38.2	63.4	74.1	58.8
29/542	Y00G_075_050$_e$	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.689	0.25	71.8	−1.8	45.2	45.2	92.3	0.75	0.75	0.25	72.4	−1.4	48.0	48.0	91.7	2.9	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
30/380	Y50G_075_050$_e$	0.5	0.75	0.25	0.75	0.5	0.5	120	0.411	0.75	0.25	61.3	−20.4	26.9	33.8	127.2	0.5	0.75	0.25	63.2	−12.6	35.5	37.7	109.6	11.8	131	0.322	1.0	0.0	62.6	−40.9	53.8	67.6	127.2
31/218	G00B_075_050$_e$	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.325	55.3	−31.0	9.9	32.6	162.2	0.25	0.75	0.25	53.0	−27.9	21.7	35.3	142.0	12.4	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
32/222	G50B_075_050$_e$	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.623	57.5	−18.1	−13.6	22.6	216.9	0.25	0.75	0.75	55.9	−14.3	−16.3	21.7	228.6	4.8	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
33/186	B00R_075_050$_e$	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.479	0.75	50.1	0.6	−20.3	20.3	271.7	0.25	0.25	0.75	37.5	18.9	−20.4	27.9	312.8	22.3	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
34/510	B50R_075_050$_e$	0.75	0.25	0.75	0.75	0.5	0.5	330	0.41	0.25	0.75	45.5	23.8	−14.5	27.9	328.6	0.75	0.25	0.75	52.4	44.4	0.5	44.4	0.6	26.3	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
35/506	R00Y_075_050$_e$	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.377	52.8	36.1	17.2	40.0	25.4	0.75	0.25	0.25	50.4	39.4	31.9	50.7	38.9	15.2	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
36/324	R00Y_050_050$_e$	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.127	35.0	36.1	17.2	40.0	25.4	0.5	0.0	0.0	34.8	44.7	22.4	50.0	26.6	10.0	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
37/342	R50Y_050_050$_e$	0.5	0.25	0.0	0.5	0.5	0.25	60	0.5	0.199	0.0	42.3	19.1	31.7	37.0	58.8	0.5	0.25	0.0	43.4	24.2	33.3	41.2	53.9	5.5	53	1.0	0.398	0.0	60.2	38.2	63.4	74.1	58.8
38/360	Y00G_050_050$_e$	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.439	0.0	54.0	−1.8	45.2	45.2	92.3	0.5	0.5	0.0	52.6	3.9	44.2	44.3	84.8	6.0	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
39/198	Y50G_050_050$_e$	0.25	0.5	0.0	0.5	0.5	0.25	120	0.161	0.5	0.0	43.5	−20.4	26.9	33.8	127.2	0.25	0.5	0.0	43.1	−14.1	28.4	31.7	116.4	6.5	131	0.322	1.0	0.0	62.6	−40.9	53.8	67.6	127.2
40/36	G00B_050_050$_e$	0.0	0.5	0.0	0.5	0.5	0.25	150	0.0	0.5	0.075	37.5	−31.0	9.9	32.6	162.2	0.0	0.5	0.0	37.3	−36.4	15.2	39.5	157.2	7.5	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
41/40	G50B_050_050$_e$	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.373	39.7	−18.1	−13.6	22.6	216.9	0.0	0.5	0.5	39.1	−21.5	−13.3	25.3	211.8	3.4	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
42/4	B00R_050_050$_e$	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.229	0.5	32.3	0.6	−20.3	20.3	271.7	0.0	0.0	0.5	24.3	11.6	−18.9	22.1	301.5	13.6	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
43/328	B50R_050_050$_e$	0.5	0.0	0.5	0.5	0.5	0.25	330	0.16	0.0	0.5	27.7	23.8	−14.5	27.9	328.6	0.5	0.0	0.5	35.0	49.8	0.6	49.8	0.7	31.0	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
44/324	R00Y_050_050$_e$	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.127	35.0	36.1	17.2	40.0	25.4	0.5	0.0	0.0	34.8	44.7	22.4	50.0	26.6	10.0	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
45/0	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
46/91	NW_013$_e$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.0	0.125	0.125	0.125	29.8	7.2	3.6	8.1	26.3	8.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
47/182	NW_025$_e$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	35.7	7.5	7.1	10.4	43.4	12.2	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
48/273	NW_038$_e$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.0	0.375	0.375	0.375	45.3	10.0	11.0	14.9	47.8	16.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
49/364	NW_050$_e$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.0	0.5	0.5	0.5	55.1	8.8	9.3	12.8	46.5	13.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
50/455	NW_063$_e$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.0	0.625	0.625	0.625	64.6	6.7	9.1	11.3	53.7	12.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
51/546	NW_075$_e$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	0.75	0.75	0.75	76.3	4.7	5.9	7.6	51.3	7.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
52/637	NW_088$_e$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.0	0.875	0.875	0.875	86.7	1.6	2.9	3.3	60.9	3.3	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
53/728	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0

delta $E^{*\prime}$ **=** *13.3*

se lignende filer: http://130.149.60.45/~farbmetrik/TN78/TN78.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150901-TN78/TN78L0NP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMY0)

TUB-material: code=rha4ta

prøveplansje TN78; ME16(ISO 9241−306), 3(ISO/IEC 15775) input: *rgb/cmyk* −> *rgb*$_e$
farger og fargeavstander, Δ*E**', 3D=0, de=1, *cmyk* output: overføring til *cmyk*$_e$

se lignende filer: http://130.149.60.45/~farbmetrik/TN78/TN78.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

n=j	HIC*Fe	rgb_Fe			ict_Fe			$h_{si\_F,e}$	rgb*Fe			LabCh*Fe					rgb*'Fe			LabCh*'Fe					DE*'Fe	$h_{siM,e}$	rgb*Me			LabCh*Me				
0	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1	B00R_012_012e	0.0	0.0	0.125	0.125	0.125	0.062	270	0.0	0.057	0.125	26.3	0.1	−5.0	5.0	271.7	0.0	0.0	0.125	23.8	2.3	−3.5	4.2	303.1	3.6	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
2	B00R_025_025e	0.0	0.0	0.25	0.25	0.25	0.125	270	0.0	0.114	0.25	28.3	0.3	−10.1	10.1	271.7	0.0	0.0	0.25	23.9	4.8	−8.0	9.4	300.8	6.6	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
3	B00R_037_037e	0.0	0.0	0.375	0.375	0.375	0.187	270	0.0	0.171	0.375	30.3	0.4	−15.2	15.2	271.7	0.0	0.0	0.375	24.1	6.9	−12.1	13.9	299.8	9.4	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
4	B00R_050_050e	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.229	0.5	32.3	0.6	−20.3	20.3	271.7	0.0	0.0	0.5	24.3	11.6	−18.9	22.1	301.5	13.6	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
5	B00R_062_062e	0.0	0.0	0.625	0.625	0.625	0.312	270	0.0	0.286	0.625	34.3	0.7	−25.4	25.4	271.7	0.0	0.0	0.625	24.6	15.8	−24.6	29.2	302.7	17.9	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
6	B00R_075_075e	0.0	0.0	0.75	0.75	0.75	0.375	270	0.0	0.343	0.75	36.2	0.9	−30.5	30.5	271.7	0.0	0.0	0.75	24.7	20.7	−30.7	37.0	303.9	22.9	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
7	B00R_087_087e	0.0	0.0	0.875	0.875	0.875	0.437	270	0.0	0.4	0.875	38.2	1.0	−35.5	35.6	271.7	0.0	0.0	0.875	24.8	25.5	−35.9	44.0	305.3	27.8	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
8	B00R_100_100e	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2	32.1	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
9	G00B_012_012e	0.0	0.125	0.0	0.125	0.125	0.062	150	0.0	0.125	0.018	27.6	−7.7	2.4	8.1	162.2	0.0	0.125	0.0	27.1	−8.2	2.9	8.7	160.0	0.8	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
10	G50B_012_012e	0.0	0.125	0.125	0.125	0.125	0.062	210	0.0	0.125	0.093	28.2	−4.5	−3.4	5.6	216.9	0.0	0.125	0.125	26.7	−5.9	−1.1	6.0	190.5	3.0	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
11	G75B_025_025e	0.0	0.125	0.25	0.25	0.25	0.125	240	0.0	0.211	0.25	31.6	−4.9	−10.3	11.4	244.3	0.0	0.125	0.25	27.1	−3.6	−5.7	6.8	237.4	6.5	218	0.0	0.846	1.0	53.3	−19.8	−41.3	45.9	244.3
12	G84B_037_037e	0.0	0.125	0.375	0.375	0.375	0.187	251	0.0	0.25	0.375	33.1	−4.3	−15.4	15.9	254.3	0.0	0.125	0.375	27.1	−0.2	−10.8	10.8	268.5	8.5	229	0.0	0.666	1.0	47.8	−11.4	−41.0	42.6	254.3
13	G88B_050_050e	0.0	0.125	0.5	0.5	0.5	0.25	256	0.0	0.301	0.5	35.0	−3.9	−20.4	20.8	258.9	0.0	0.125	0.5	27.3	4.4	−17.8	18.3	284.1	11.7	233	0.0	0.602	1.0	45.6	−7.9	−40.9	41.7	258.9
14	G90B_062_062e	0.0	0.125	0.625	0.625	0.625	0.312	259	0.0	0.357	0.625	36.9	−3.7	−25.6	25.8	261.6	0.0	0.125	0.625	27.8	8.7	−24.2	25.7	289.8	15.5	235	0.0	0.572	1.0	44.5	−5.9	−40.9	41.4	261.6
15	G92B_075_075e	0.0	0.125	0.75	0.75	0.75	0.375	261	0.0	0.414	0.75	38.9	−3.4	−30.7	30.9	263.5	0.0	0.125	0.75	28.1	13.4	−30.2	33.0	293.9	20.0	236	0.0	0.552	1.0	43.7	−4.6	−40.9	41.2	263.5
16	G93B_087_087e	0.0	0.125	0.875	0.875	0.875	0.437	262	0.0	0.474	0.875	40.9	−3.4	−35.8	35.9	264.4	0.0	0.125	0.875	28.3	18.0	−35.6	39.9	296.8	24.9	237	0.0	0.542	1.0	43.3	−3.9	−40.9	41.1	264.4
17	G94B_100_100e	0.0	0.125	1.0	1.0	1.0	0.5	263	0.0	0.532	1.0	42.9	−3.3	−40.8	41.0	265.3	0.0	0.125	1.0	28.6	22.4	−40.2	46.1	299.0	29.4	237	0.0	0.532	1.0	42.9	−3.3	−40.8	41.0	265.3
18	G00B_025_025e	0.0	0.25	0.0	0.25	0.25	0.125	150	0.0	0.25	0.037	30.9	−15.5	4.9	16.3	162.2	0.0	0.25	0.0	30.5	−18.5	7.5	20.0	157.7	3.9	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
19	G25B_025_025e	0.0	0.25	0.125	0.25	0.25	0.125	180	0.0	0.25	0.125	31.5	−12.1	−2.0	12.3	189.6	0.0	0.25	0.125	30.7	−16.4	2.9	16.6	169.8	6.6	180	0.0	1.0	0.502	53.0	−48.6	−8.2	49.2	189.6
20	G50B_025_025e	0.0	0.25	0.25	0.25	0.25	0.125	210	0.0	0.25	0.186	32.0	−9.0	−6.8	11.3	216.9	0.0	0.25	0.25	31.1	−13.5	−2.5	13.7	190.8	6.2	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
21	G65B_037_037e	0.0	0.25	0.375	0.375	0.375	0.187	229	0.0	0.375	0.355	36.3	−10.4	−14.5	17.8	234.3	0.0	0.25	0.375	31.7	−11.0	−8.3	13.7	217.0	7.7	207	0.0	1.0	0.948	56.4	−27.8	−38.7	47.7	234.3
22	G75B_050_050e	0.0	0.25	0.5	0.5	0.5	0.25	240	0.0	0.423	0.5	38.8	−9.9	−20.6	22.9	244.3	0.0	0.25	0.5	31.8	−5.6	−15.7	16.7	250.1	9.5	218	0.0	0.846	1.0	53.3	−19.8	−41.3	45.9	244.3
23	G80B_062_062e	0.0	0.25	0.625	0.625	0.625	0.312	247	0.0	0.453	0.625	40.2	−8.9	−25.7	27.2	250.7	0.0	0.25	0.625	32.1	−0.6	−22.5	22.5	268.3	12.0	225	0.0	0.726	1.0	49.7	−14.3	−41.1	43.5	250.7
24	G84B_075_075e	0.0	0.25	0.75	0.75	0.75	0.375	251	0.0	0.5	0.75	41.9	−8.6	−30.8	31.9	254.3	0.0	0.25	0.75	32.2	4.8	−29.1	29.5	279.4	16.6	229	0.0	0.666	1.0	47.8	−11.4	−41.0	42.6	254.3
25	G86B_087_087e	0.0	0.25	0.875	0.875	0.875	0.437	254	0.0	0.545	0.875	43.7	−8.1	−35.7	36.7	257.1	0.0	0.25	0.875	32.3	9.9	−34.9	36.3	285.8	21.3	231	0.0	0.622	1.0	46.4	−9.3	−40.9	41.9	257.1
26	G88B_100_100e	0.0	0.25	1.0	1.0	1.0	0.5	256	0.0	0.602	1.0	45.6	−7.9	−40.9	41.7	258.9	0.0	0.25	1.0	32.8	14.3	−40.2	42.7	289.6	25.7	233	0.0	0.602	1.0	45.6	−7.9	−40.9	41.7	258.9
27	G00B_037_037e	0.0	0.375	0.0	0.375	0.375	0.187	150	0.0	0.375	0.056	34.2	−23.2	7.4	24.4	162.2	0.0	0.375	0.0	33.9	−27.6	11.4	29.8	157.4	5.8	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
28	G15B_037_037e	0.0	0.375	0.125	0.375	0.375	0.187	169	0.0	0.375	0.151	34.8	−20.0	0.1	20.0	179.5	0.0	0.375	0.125	34.2	−25.5	6.6	26.4	165.4	8.5	173	0.0	1.0	0.403	52.2	−53.4	0.4	53.4	179.5
29	G34B_037_037e	0.0	0.375	0.25	0.375	0.375	0.187	191	0.0	0.375	0.222	35.4	−16.5	−5.9	17.6	199.6	0.0	0.375	0.25	34.7	−22.1	−0.5	22.1	181.3	7.8	186	0.0	1.0	0.592	53.7	−44.2	−15.7	46.9	199.6
30	G50B_037_037e	0.0	0.375	0.375	0.375	0.375	0.187	210	0.0	0.375	0.28	35.8	−13.5	−10.2	16.9	216.9	0.0	0.375	0.375	34.9	−18.4	−6.6	19.6	199.8	6.1	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
31	G61B_050_050e	0.0	0.375	0.5	0.5	0.5	0.25	224	0.0	0.5	0.446	40.1	−15.0	−17.7	23.2	229.7	0.0	0.375	0.5	35.7	−14.1	−14.6	20.3	226.1	5.4	204	0.0	1.0	0.892	56.0	−30.0	−35.5	46.5	229.7
32	G69B_062_062e	0.0	0.375	0.625	0.625	0.625	0.312	233	0.0	0.625	0.621	44.6	−16.1	−25.7	30.3	237.9	0.0	0.375	0.625	36.6	−10.0	−21.5	23.7	245.0	10.9	209	0.0	1.0	0.994	56.7	−25.7	−41.2	48.6	237.9
33	G75B_075_075e	0.0	0.375	0.75	0.75	0.75	0.375	240	0.0	0.634	0.75	46.0	−14.8	−31.0	34.4	244.3	0.0	0.375	0.75	36.5	−4.0	−28.4	28.6	261.8	14.6	218	0.0	0.846	1.0	53.3	−19.8	−41.3	45.9	244.3
34	G79B_087_087e	0.0	0.375	0.875	0.875	0.875	0.437	245	0.0	0.662	0.875	47.3	−13.8	−36.0	38.5	248.9	0.0	0.375	0.875	36.5	2.0	−34.7	34.8	273.3	19.3	223	0.0	0.757	1.0	50.6	−15.8	−41.1	44.1	248.9
35	G81B_100_100e	0.0	0.375	1.0	1.0	1.0	0.5	248	0.0	0.711	1.0	49.2	−13.6	−41.1	43.3	251.6	0.0	0.375	1.0	37.3	6.1	−40.2	40.7	278.6	23.0	226	0.0	0.711	1.0	49.2	−13.6	−41.1	43.3	251.6
36	G00B_050_050e	0.0	0.5	0.0	0.5	0.5	0.25	150	0.0	0.5	0.075	37.5	−31.0	9.9	32.6	162.2	0.0	0.5	0.0	37.3	−36.4	15.2	39.5	157.2	7.5	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
37	G11B_050_050e	0.0	0.5	0.125	0.5	0.5	0.25	164	0.0	0.5	0.175	38.1	−27.7	2.4	27.8	175.0	0.0	0.5	0.125	37.6	−34.1	9.9	35.5	163.8	9.8	170	0.0	1.0	0.35	51.8	−55.5	4.8	55.7	175.0
38	G25B_050_050e	0.0	0.5	0.25	0.5	0.5	0.25	180	0.0	0.5	0.251	38.6	−24.3	−4.1	24.6	189.6	0.0	0.5	0.25	38.1	−30.3	2.2	30.4	175.7	8.8	180	0.0	1.0	0.502	53.0	−48.6	−8.2	49.2	189.6
39	G38B_050_050e	0.0	0.5	0.375	0.5	0.5	0.25	196	0.0	0.5	0.316	39.2	−21.0	−9.4	23.0	204.2	0.0	0.5	0.375	38.7	−26.0	−5.6	26.6	192.2	6.3	188	0.0	1.0	0.633	54.1	−42.0	−18.8	46.0	204.2
40	G50B_050_050e	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.373	39.7	−18.1	−13.6	22.6	216.9	0.0	0.5	0.5	39.1	−21.5	−13.3	25.3	211.8	3.4	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
41	G59B_062_062e	0.0	0.5	0.625	0.625	0.625	0.312	221	0.0	0.625	0.537	44.0	−19.6	−21.0	28.8	227.0	0.0	0.5	0.625	40.3	−17.0	−21.0	27.1	231.0	4.4	202	0.0	1.0	0.86	55.7	−31.4	−33.7	46.0	227.0
42	G65B_075_075e	0.0	0.5	0.75	0.75	0.75	0.375	229	0.0	0.75	0.711	48.4	−20.8	−29.0	35.7	234.3	0.0	0.5	0.75	41.1	−12.1	−28.0	30.5	246.4	11.3	207	0.0	1.0	0.948	56.4	−27.8	−38.7	47.7	234.3
43	G70B_087_087e	0.0	0.5	0.875	0.875	0.875	0.437	235	0.0	0.841	0.875	52.0	−21.1	−36.3	42.0	239.7	0.0	0.5	0.875	41.6	−6.8	−34.8	35.4	258.8	17.7	211	0.0	0.962	1.0	56.0	−24.1	−41.5	48.0	239.7
44	G75B_100_100e	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.846	1.0	53.3	−19.8	−41.3	45.9	244.3	0.0	0.5	1.0	41.7	−1.2	−40.6	40.6	268.2	21.9	218	0.0	0.846	1.0	53.3	−19.8	−41.3	45.9	244.3
45	G00B_062_062e	0.0	0.625	0.0	0.625	0.625	0.312	150	0.0	0.625	0.094	40.8	−38.8	12.4	40.7	162.2	0.0	0.625	0.0	41.4	−45.8	19.8	49.9	156.6	10.2	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
46	G09B_062_062e	0.0	0.625	0.125	0.625	0.625	0.312	161	0.0	0.625	0.195	41.4	−35.6	4.8	35.9	172.2	0.0	0.625	0.125	41.6	−43.4	13.8	45.5	162.2	11.9	167	0.0	1.0	0.312	51.6	−56.9	7.7	57.4	172.2
47	G19B_062_062e	0.0	0.625	0.25	0.625	0.625	0.312	173	0.0	0.625	0.274	41.9	−32.4	−1.8	32.4	183.2	0.0	0.625	0.25	42.1	−39.7	5.6	40.1	171.9	10.4	175	0.0	1.0	0.439	52.5	−51.8	−2.9	51.9	183.2
48	G30B_062_062e	0.0	0.625	0.375	0.625	0.625	0.312	187	0.0	0.625	0.349	42.5	−28.7	−8.2	29.8	195.9	0.0	0.625	0.375	42.9	−34.7	−3.7	34.9	186.1	7.5	183	0.0	1.0	0.559	53.4	−45.9	−13.1	47.8	195.9
49	G40B_062_062e	0.0	0.625	0.5	0.625	0.625	0.312	199	0.0	0.625	0.411	43.0	−25.5	−12.9	28.6	206.9	0.0	0.625	0.5	43.4	−29.7	−12.3	32.1	202.4	4.2	190	0.0	1.0	0.658	54.3	−40.9	−20.7	45.9	206.9
50	G50B_062_062e	0.0	0.625	0.625	0.625	0.625	0.312	210	0.0	0.625	0.467	43.5	−22.6	−17.0	28.3	216.9	0.0	0.625	0.625	44.2	−25.0	−19.8	31.9	218.3	3.7	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
51	G57B_075_075e	0.0	0.625	0.75	0.75	0.75	0.375	219	0.0	0.75	0.629	47.8	−24.2	−24.4	34.4	225.1	0.0	0.625	0.75	45.4	−19.9	−27.5	34.0	234.0	5.8	201	0.0	1.0	0.839	55.6	−32.3	−32.5	45.9	225.1
52	G63B_087_087e	0.0	0.625	0.875	0.875	0.875	0.437	226	0.0	0.875	0.8	52.2	−25.5	−32.2	41.1	231.5	0.0	0.625	0.875	46.0	−14.7	−34.6	37.6	246.9	12.7	205	0.0	1.0	0.915	56.1	−29.2	−36.8	47.0	231.5
53	G68B_100_100e	0.0	0.625	1.0	1.0	1.0	0.5	232	0.0	1.0	0.982	56.6	−26.3	−40.6	48.3	237.0	0.0	0.625	1.0	46.5	−9.4	−40.8	41.9	256.9	19.6	209	0.0	1.0	0.982	56.6	−26.3	−40.6	48.3	237.0
54	G00B_075_075e	0.0	0.75	0.0	0.75	0.75	0.375	150	0.0	0.75	0.113	44.1	−46.5	14.9	48.9	162.2	0.0	0.75	0.0	44.1	−52.2	22.9	57.0	156.2	9.7	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
55	G07B_075_075e	0.0	0.75	0.125	0.75	0.75	0.375	159	0.0	0.75	0.215	44.6	−43.3	7.3	43.9	170.4	0.0	0.75	0.125	44.4	−49.8	16.5	52.5	161.6	11.2	166	0.0	1.0	0.287	51.4	−57.8	9.7	58.6	170.4
56	G15B_075_075e	0.0	0.75	0.25	0.75	0.75	0.375	169	0.0	0.75	0.302	45.2	−40.1	0.3	40.1	179.5	0.0	0.75	0.25	45.1	−46.0	7.6	46.6	170.5	9.3	173	0.0	1.0	0.403	52.2	−53.4	0.4	53.4	179.5
57	G25B_075_075e	0.0	0.75	0.375	0.75	0.75	0.375	180	0.0	0.75	0.376	45.8	−36.4	−6.1	36.9	189.6	0.0	0.75	0.375	45.8	−41.8	−1.2	41.8	181.6	7.2	180	0.0	1.0	0.502	53.0	−48.6	−8.2	49.2	189.6
58	G34B_075_075e	0.0	0.75	0.5	0.75	0.75	0.375	191	0.0	0.75	0.444	46.4	−33.1	−11.8	35.2	199.6	0.0	0.75	0.5	46.7	−35.7	−11.7	37.5	198.2	2.5	186	0.0	1.0	0.592	53.7	−44.2	−15.7	46.9	199.6
59	G42B_075_075e	0.0	0.75	0.625	0.75	0.75	0.375	201	0.0	0.75	0.505	46.9	−30.1	−16.5	34.3	208.7	0.0	0.75	0.625	47.6	−30.2	−20.1	36.3	213.7	3.7	191	0.0	1.0	0.674	54.4	−40.1	−22.0	45.8	208.7
60	G50B_075_075e	0.0	0.75	0.75	0.75	0.75	0.375	210	0.0	0.75	0.56	47.3	−27.1	−20.4	33.9	216.9	0.0	0.75	0.75	48.3	−25.2	−27.2	37.1	227.1	7.0	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
61	G56B_087_087e	0.0	0.75	0.875	0.875	0.875	0.437	218	0.0	0.875	0.725	51.6	−28.7	−28.0	40.1	224.2	0.0	0.75	0.875	49.3	−20.3	−34.4	40.0	239.4	10.8	200	0.0	1.0	0.829	55.5	−32.8	−32.0	45.8	224.2
62	G61B_100_100e	0.0	0.75	1.0	1.0	1.0	0.5	224	0.0	1.0	0.892	56.0	−30.0	−35.5	46.5	229.7	0.0	0.75	1.0	50.4	−15.5	−41.1	43.9	249.3	16.5	204	0.0	1.0	0.892	56.0	−30.0	−35.5	46.5	229.7
63	G00B_087_087e	0.0	0.875	0.0	0.875	0.875	0.437	150	0.0	0.875	0.132	47.3	−54.3	17.4	57.0	162.2	0.0	0.875	0.0	47.4	−59.9	26.3	65.4	156.2	10.5	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
64	G06B_087_087e	0.0	0.875	0.125	0.875	0.875	0.437	158	0.0	0.875	0.239	48.0	−50.9	9.4	51.8	169.5	0.0	0.875	0.125	47.9	−57.3	19.2	60.4	161.4	11.7	165	0.0	1.0	0.274	51.3	−58.2	10.7	59.2	169.5
65	G13B_087_087e	0.0	0.875	0.25	0.875	0.875	0.437	166	0.0	0.875	0.329	48.5	−47.7	2.6	47.8	176.8	0.0	0.875	0.25	48.6	−53.4	10.5	54.5	168.7	9.8	171	0.0	1.0	0.376	52.0	−54.5	3.0	54.6	176.8
66	G20B_087_087e	0.0	0.875	0.375	0.875	0.875	0.437	175	0.0	0.875	0.4	49.1	−44.6	−3.9	44.7	185.0	0.0	0.875	0.375	49.4	−49.1	1.2	49.2	178.5	6.9	177	0.0	1.0	0.457	52.6	−50.9	−4.4	51.1	185.0
67	G29B_087_087e	0.0	0.875	0.5	0.875	0.875	0.437	185	0.0	0.875	0.475	49.7	−40.9	−10.3	42.2	194.1	0.0	0.875	0.5	50.3	−42.8	−10.1	44.0	193.2	2.0	182	0.0	1.0	0.543	53.3	−46.7	−11.8	48.2	194.1
68	G36B_087_087e	0.0	0.875	0.625	0.875	0.875	0.437	194	0.0	0.875	0.54	50.2	−37.4	−15.4	40.5	202.3	0.0	0.875	0.625	51.3	−36.6	−19.6	41.6	208.2	4.4	187	0.0	1.0	0.617	53.9	−42.8	−17.6	46.3	202.3
69	G43B_087_087e	0.0	0.875	0.75	0.875	0.875	0.437	202	0.0	0.875	0.597	50.7	−34.7	−19.8	40.0	209.6	0.0	0.875	0.75	52.2	−31.2	−27.5	41.6	221.3	8.5	191	0.0	1.0	0.682	54.5	−39.7	−22.6	45.7	209.6
70	G50B_087_087e	0.0	0.875	0.875	0.875	0.875	0.437	210	0.0	0.875	0.653	51.1	−31.6	−23.8	39.6	216.9	0.0	0.875	0.875	53.0	−26.2	−34.4	43.3	232.6	12.0	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
71	G55B_100_100e	0.0	0.875	1.0	1.0	1.0	0.5	217	0.0	1.0	0.818	55.5	−33.2	−31.4	45.7	223.3	0.0	0.875	1.0	54.1	−21.1	−41.3	46.4	242.9	15.7	200	0.0	1.0	0.818	55.5	−33.2	−31.4	45.7	223.3
72	G00B_100_100e	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5	10.1	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
73	G05B_100_100e	0.0	1.0	0.125	1.0	1.0	0.5	157	0.0	1.0	0.261	51.3	−58.6	11.8	59.7	168.6	0.0	1.0	0.125	50.5	−62.8	21.9	66.5	160.7	10.9	164	0.0	1.0	0.261	51.3	−58.6	11.8	59.7	168.6
74	G11B_100_100e	0.0	1.0	0.25	1.0	1.0	0.5	164	0.0	1.0	0.35	51.8	−55.5	4.8	55.7	175.0	0.0	1.0	0.25	51.2	−58.9	12.7	60.3	167.7	8.6	170	0.0	1.0	0.35	51.8	−55.5	4.8	55.7	175.0
75	G18B_100_100e	0.0	1.0	0.375	1.0	1.0	0.5	172	0.0	1.0	0.43	52.4	−52.2	−2.1	52.3	182.3	0.0	1.0	0.375	52.0	−54.5	3.1	54.6	176.7	5.7	175	0.0	1.0	0.43	52.4	−52.2	−2.1	52.3	182.3
76	G25B_100_100e	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.502	53.0	−48.6	−8.2	49.2	189.6	0.0	1.0	0.5	52.9	−48.6	−8.0	49.3	189.3	0.2	180	0.0	1.0	0.502	53.0	−48.6	−8.2	49.2	189.6
77	G31B_100_100e	0.0	1.0	0.625	1.0	1.0	0.5	188	0.0	1.0	0.568	53.5	−45.5	−13.8	47.5	196.9	0.0	1.0	0.625	54.0	−42.3	−18.1	46.1	203.2	5.3	184	0.0	1.0	0.568	53.5	−45.5	−13.8	47.5	196.9
78	G38B_100_100e	0.0	1.0	0.75	1.0	1.0	0.5	196	0.0	1.0	0.633	54.1	−42.0	−18.8	46.0	204.2	0.0	1.0	0.75	55.0	−36.0	−27.4	45.3	217.2	10.4	188	0.0	1.0	0.633	54.1	−42.0	−18.8	46.0	204.2
79	G44B_100_100e	0.0	1.0	0.875	1.0	1.0	0.5	203	0.0	1.0	0.69	54.5	−39.3	−23.2	45.6	210.5	0.0	1.0	0.875	55.8	−30.7	−34.5	46.2	228.3	14.2	192	0.0	1.0	0.69	54.5	−39.3	−23.2	45.6	210.5
80	G50B_100_100e	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4	17.9	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
																								delta E*' =	10.9									

5−013831−F0

TN780−7N, 9/22−F

TUB registrering: 20150901-TN78/TN78L0NP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMY0)
TUB-material: code=rha4ta

5−013831−F0

n	HIC*Fe	rgb_Fe			ict_Fe			hsi_F,e	rgb*Fe			LabCh*Fe					rgb*'Fe			LabCh*'Fe					DE*'Fe	hsiM,e	rgb*Me			LabCh*Me				
81	R00Y_012_012e	0.125	0.0	0.0	0.125	0.125	0.062	390	0.125	0.0	0.031	27.0	9.0	4.3	10.0	25.4	0.125	0.0	0.0	26.6	14.6	4.2	15.2	16.1	5.6	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
82	B50R_012_012e	0.125	0.0	0.125	0.125	0.125	0.062	330	0.04	0.0	0.125	25.2	5.9	-3.6	6.9	328.6	0.125	0.0	0.125	26.7	15.8	0.3	15.8	1.1	10.7	288	0.321	0.0	1.0	31.1	47.7	-29.1	55.9	328.6
83	B25R_025_025e	0.125	0.0	0.25	0.25	0.25	0.125	300	0.0	0.026	0.25	25.3	5.8	-10.0	11.6	300.1	0.125	0.0	0.25	26.9	17.8	-4.5	18.4	345.8	13.3	264	0.0	0.105	1.0	28.1	23.4	-40.3	46.7	300.1
84	B15R_037_037e	0.125	0.0	0.375	0.375	0.375	0.187	289	0.0	0.093	0.375	27.5	5.4	-15.0	16.0	289.7	0.125	0.0	0.375	26.6	19.3	-9.3	21.5	334.2	15.1	256	0.0	0.248	1.0	32.8	14.4	-40.2	42.7	289.7
85	B11R_050_050e	0.125	0.0	0.5	0.5	0.5	0.25	284	0.0	0.151	0.5	29.5	5.4	-20.2	20.9	285.0	0.125	0.0	0.5	27.0	21.7	-15.4	26.6	324.6	17.1	252	0.0	0.302	1.0	34.7	10.8	-40.4	41.8	285.0
86	B09R_062_062e	0.125	0.0	0.625	0.625	0.625	0.312	281	0.0	0.209	0.625	31.5	5.4	-25.2	25.8	282.1	0.125	0.0	0.625	27.1	25.2	-21.3	33.1	319.7	20.6	250	0.0	0.335	1.0	35.9	8.7	-40.4	41.3	282.1
87	B07R_075_075e	0.125	0.0	0.75	0.75	0.75	0.375	279	0.0	0.267	0.75	33.6	5.4	-30.2	30.7	280.2	0.125	0.0	0.75	27.4	29.1	-26.9	39.7	317.2	24.7	249	0.0	0.356	1.0	36.6	7.3	-40.3	40.9	280.2
88	B06R_087_087e	0.125	0.0	0.875	0.875	0.875	0.437	278	0.0	0.321	0.875	35.4	5.7	-35.2	35.7	279.3	0.125	0.0	0.875	27.4	33.0	-32.0	46.0	315.8	28.5	248	0.0	0.367	1.0	37.0	6.6	-40.2	40.8	279.3
89	B05R_100_100e	0.125	0.0	1.0	1.0	1.0	0.5	277	0.0	0.378	1.0	37.4	5.9	-40.2	40.7	278.3	0.125	0.0	1.0	27.9	36.0	-36.4	51.2	314.7	31.8	248	0.0	0.378	1.0	37.4	5.9	-40.2	40.7	278.3
90	Y00G_012_012e	0.125	0.125	0.0	0.125	0.125	0.062	90	0.125	0.109	0.0	31.7	-0.4	11.3	11.3	92.3	0.125	0.125	0.0	29.6	5.9	7.7	9.7	52.8	7.5	83	1.0	0.878	0.0	83.6	-3.6	90.4	90.4	92.3
91	NW_012e	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.0	0.125	0.125	0.125	29.8	7.2	3.6	8.1	26.3	8.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
92	B00R_025_012e	0.125	0.125	0.25	0.25	0.125	0.187	270	0.124	0.182	0.25	35.2	0.1	-5.0	5.0	271.7	0.125	0.125	0.25	30.0	8.9	-1.7	9.1	349.1	10.7	242	0.0	0.458	1.0	40.2	1.2	-40.6	40.6	271.7
93	B00R_037_025e	0.125	0.125	0.375	0.375	0.25	0.25	270	0.124	0.239	0.375	37.2	0.3	-10.1	10.1	271.7	0.125	0.125	0.375	30.4	11.8	-7.5	14.0	327.5	13.6	242	0.0	0.458	1.0	40.2	1.2	-40.6	40.6	271.7
94	B00R_050_037e	0.125	0.125	0.5	0.5	0.375	0.312	270	0.124	0.296	0.5	39.2	0.4	-15.2	15.2	271.7	0.125	0.125	0.5	30.5	14.5	-14.1	20.3	315.8	16.6	242	0.0	0.458	1.0	40.2	1.2	-40.6	40.6	271.7
95	B00R_062_050e	0.125	0.125	0.625	0.625	0.5	0.375	270	0.125	0.354	0.625	41.2	0.6	-20.3	20.3	271.7	0.125	0.125	0.625	30.9	17.9	-20.2	27.0	311.4	20.1	242	0.0	0.458	1.0	40.2	1.2	-40.6	40.6	271.7
96	B00R_075_062e	0.125	0.125	0.75	0.75	0.625	0.437	270	0.125	0.411	0.75	43.2	0.7	-25.4	25.4	271.7	0.125	0.125	0.75	31.5	21.1	-26.2	33.7	308.7	23.4	242	0.0	0.458	1.0	40.2	1.2	-40.6	40.6	271.7
97	B00R_087_075e	0.125	0.125	0.875	0.875	0.75	0.5	270	0.125	0.468	0.875	45.1	0.9	-30.5	30.5	271.7	0.125	0.125	0.875	31.5	25.0	-31.5	40.2	308.4	27.7	242	0.0	0.458	1.0	40.2	1.2	-40.6	40.6	271.7
98	B00R_100_087e	0.125	0.125	1.0	1.0	0.875	0.562	270	0.125	0.525	1.0	47.1	1.0	-35.5	35.6	271.7	0.125	0.125	1.0	32.0	28.2	-36.3	46.0	307.8	31.1	242	0.0	0.458	1.0	40.2	1.2	-40.6	40.6	271.7
99	Y50G_025_025e	0.125	0.25	0.0	0.25	0.25	0.125	120	0.08	0.25	0.0	33.9	-10.2	13.4	16.9	127.2	0.125	0.25	0.0	33.7	-4.5	12.9	13.6	109.2	5.7	131	0.322	1.0	0.0	62.6	-40.9	53.8	67.6	127.2
100	G00B_025_012e	0.125	0.25	0.125	0.25	0.125	0.187	150	0.124	0.25	0.143	36.5	-7.7	2.4	8.1	162.2	0.125	0.25	0.125	33.9	-3.6	8.3	9.1	113.6	7.6	158	0.0	1.0	0.151	50.6	-62.1	19.9	65.2	162.2
101	G50B_025_012e	0.125	0.25	0.25	0.25	0.125	0.187	210	0.124	0.25	0.218	37.1	-4.5	-3.4	5.6	216.9	0.125	0.25	0.25	34.4	-1.1	1.6	2.0	124.6	6.6	195	0.0	1.0	0.747	55.0	-36.2	-27.2	45.3	216.9
102	G75B_037_025e	0.125	0.25	0.375	0.375	0.25	0.25	240	0.124	0.336	0.375	40.5	-4.9	-10.3	11.4	244.3	0.125	0.25	0.375	34.7	1.3	-4.5	4.7	286.1	10.3	218	0.0	0.846	1.0	53.3	-19.8	-41.3	45.9	244.3
103	G84B_050_037e	0.125	0.25	0.5	0.5	0.375	0.312	251	0.124	0.375	0.5	42.0	-4.3	-15.4	15.9	254.3	0.125	0.25	0.5	35.0	4.5	-11.8	12.7	291.0	11.8	229	0.0	0.666	1.0	47.8	-11.4	-41.0	42.6	254.3
104	G88B_050_050e	0.125	0.25	0.625	0.625	0.5	0.375	256	0.125	0.426	0.625	43.9	-3.9	-20.4	20.8	258.9	0.125	0.25	0.625	35.2	8.5	-18.0	20.0	295.3	15.4	233	0.0	0.602	1.0	45.6	-7.9	-40.9	41.7	258.9
105	G90B_075_062e	0.125	0.25	0.75	0.75	0.625	0.437	259	0.125	0.482	0.75	45.8	-3.7	-25.6	25.8	261.6	0.125	0.25	0.75	35.7	12.5	-24.8	27.8	296.7	19.1	235	0.0	0.572	1.0	44.5	-5.9	-40.9	41.4	261.6
106	G92B_087_075e	0.125	0.25	0.875	0.875	0.75	0.5	261	0.125	0.539	0.875	47.8	-3.4	-30.7	30.9	263.5	0.125	0.25	0.875	36.1	16.4	-30.6	34.8	298.2	23.1	236	0.0	0.552	1.0	43.7	-4.6	-40.9	41.2	263.5
107	G93B_100_087e	0.125	0.25	1.0	1.0	0.875	0.562	262	0.125	0.599	1.0	49.8	-3.4	-35.8	35.9	264.4	0.125	0.25	1.0	36.4	19.7	-35.8	40.8	298.8	26.7	237	0.0	0.542	1.0	43.3	-3.9	-40.9	41.1	264.4
108	Y68G_037_037e	0.125	0.375	0.0	0.375	0.375	0.187	131	0.069	0.375	0.0	36.4	-19.1	15.9	24.9	140.0	0.125	0.375	0.0	37.4	-15.0	17.0	22.7	131.3	4.3	139	0.184	1.0	0.0	56.4	-50.9	42.6	66.4	140.0
109	G00B_037_025e	0.125	0.375	0.125	0.375	0.25	0.25	150	0.124	0.375	0.162	39.8	-15.5	4.9	16.3	162.2	0.125	0.375	0.125	37.6	-12.8	11.7	17.3	137.3	7.6	158	0.0	1.0	0.151	50.6	-62.1	19.9	65.2	162.2
110	G25B_037_025e	0.125	0.375	0.25	0.375	0.25	0.25	180	0.124	0.375	0.25	40.4	-12.1	-2.0	12.3	189.6	0.125	0.375	0.25	38.4	-10.8	5.2	12.0	154.3	7.6	180	0.0	1.0	0.502	53.0	-48.6	-8.2	49.2	189.6
111	G50B_037_025e	0.125	0.375	0.375	0.375	0.25	0.25	210	0.124	0.375	0.311	40.9	-9.0	-6.8	11.3	216.9	0.125	0.375	0.375	38.8	-7.8	-2.3	8.2	196.2	5.1	195	0.0	1.0	0.747	55.0	-36.2	-27.2	45.3	216.9
112	G65B_050_037e	0.125	0.375	0.5	0.5	0.375	0.312	229	0.124	0.5	0.48	45.3	-10.4	-14.5	17.8	234.3	0.125	0.375	0.5	39.7	-5.2	-9.5	10.8	241.1	9.0	207	0.0	1.0	0.948	56.4	-27.8	-38.7	47.7	234.3
113	G75B_062_050e	0.125	0.375	0.625	0.625	0.5	0.375	240	0.125	0.548	0.625	47.7	-9.9	-20.6	22.9	244.3	0.125	0.375	0.625	39.7	-0.9	-16.6	16.6	266.8	12.6	218	0.0	0.846	1.0	53.3	-19.8	-41.3	45.9	244.3
114	G80B_075_062e	0.125	0.375	0.75	0.75	0.625	0.437	247	0.125	0.578	0.75	49.1	-8.9	-25.7	27.2	250.7	0.125	0.375	0.75	39.8	4.0	-24.0	24.4	279.5	16.0	225	0.0	0.726	1.0	49.7	-14.3	-41.1	43.5	250.7
115	G84B_087_075e	0.125	0.375	0.875	0.875	0.75	0.5	251	0.125	0.625	0.875	50.8	-8.6	-30.8	31.9	254.3	0.125	0.375	0.875	40.3	8.1	-30.2	31.3	285.1	19.8	229	0.0	0.666	1.0	47.8	-11.4	-41.0	42.6	254.3
116	G86B_100_087e	0.125	0.375	1.0	1.0	0.875	0.562	254	0.125	0.67	1.0	52.6	-8.1	-35.7	36.7	257.1	0.125	0.375	1.0	40.4	12.6	-35.8	37.9	289.4	24.1	231	0.0	0.622	1.0	46.4	-9.3	-40.9	41.9	257.1
117	Y76G_050_050e	0.125	0.5	0.0	0.5	0.5	0.25	136	0.054	0.5	0.0	39.2	-27.7	18.7	33.5	145.9	0.125	0.5	0.0	41.0	-23.7	21.5	32.0	137.7	5.1	144	0.108	1.0	0.0	54.1	-55.5	37.5	67.0	145.9
118	G00B_050_037e	0.125	0.5	0.125	0.5	0.375	0.312	150	0.124	0.5	0.181	43.1	-23.2	7.4	24.4	162.2	0.125	0.5	0.125	41.5	-21.6	15.4	26.6	144.4	8.3	158	0.0	1.0	0.151	50.6	-62.1	19.9	65.2	162.2
119	G15B_050_037e	0.125	0.5	0.25	0.5	0.375	0.312	169	0.124	0.5	0.276	43.7	-20.0	0.1	20.0	179.5	0.125	0.5	0.25	42.1	-19.2	8.0	20.8	157.3	8.0	173	0.0	1.0	0.403	52.2	-53.4	0.4	53.4	179.5
120	G34B_050_037e	0.125	0.5	0.375	0.5	0.375	0.312	191	0.124	0.5	0.347	44.3	-16.5	-5.9	17.6	199.6	0.125	0.5	0.375	42.7	-15.8	-0.3	15.8	181.2	5.8	186	0.0	1.0	0.592	53.7	-44.2	-15.7	46.9	199.6
121	G50B_050_037e	0.125	0.5	0.5	0.5	0.375	0.312	210	0.124	0.5	0.405	44.7	-13.5	-10.2	16.9	216.9	0.125	0.5	0.5	43.0	-12.4	-8.0	14.7	212.9	3.0	195	0.0	1.0	0.747	55.0	-36.2	-27.2	45.3	216.9
122	G61B_062_050e	0.125	0.5	0.625	0.625	0.5	0.375	224	0.125	0.625	0.571	49.0	-15.0	-17.7	23.2	229.7	0.125	0.5	0.625	44.2	-9.4	-15.4	18.1	238.4	7.7	204	0.0	1.0	0.892	56.0	-30.0	-35.5	46.5	229.7
123	G69B_075_062e	0.125	0.5	0.75	0.75	0.625	0.437	233	0.125	0.75	0.746	53.5	-16.1	-25.7	30.3	237.9	0.125	0.5	0.75	45.0	-5.2	-22.9	23.4	257.0	14.0	209	0.0	1.0	0.994	56.7	-25.7	-41.2	48.6	237.9
124	G75B_087_075e	0.125	0.5	0.875	0.875	0.75	0.5	240	0.125	0.759	0.875	54.9	-14.8	-31.0	34.4	244.3	0.125	0.5	0.875	45.2	-0.4	-29.7	29.7	269.1	17.5	218	0.0	0.846	1.0	53.3	-19.8	-41.3	45.9	244.3
125	G79B_100_087e	0.125	0.5	1.0	1.0	0.875	0.562	245	0.125	0.787	1.0	56.2	-13.8	-36.0	38.5	248.9	0.125	0.5	1.0	45.4	4.0	-35.8	36.1	276.5	21.0	223	0.0	0.757	1.0	50.6	-15.8	-41.1	44.1	248.9
126	Y81G_062_062e	0.125	0.625	0.0	0.625	0.625	0.312	139	0.043	0.625	0.0	42.0	-36.9	21.8	42.8	149.4	0.125	0.625	0.0	45.0	-33.3	26.4	42.5	141.5	6.6	146	0.069	1.0	0.0	52.6	-59.0	34.9	68.6	149.4
127	G00B_062_050e	0.125	0.625	0.125	0.625	0.5	0.375	150	0.125	0.625	0.2	46.4	-31.0	9.9	32.6	162.2	0.125	0.625	0.125	45.9	-30.8	20.2	36.9	146.8	10.2	158	0.0	1.0	0.151	50.6	-62.1	19.9	65.2	162.2
128	G11B_062_050e	0.125	0.625	0.25	0.625	0.5	0.375	164	0.125	0.625	0.3	47.0	-27.7	2.4	27.8	175.0	0.125	0.625	0.25	46.5	-28.6	12.2	31.1	156.7	9.8	170	0.0	1.0	0.35	51.8	-55.5	4.8	55.7	175.0
129	G25B_062_050e	0.125	0.625	0.375	0.625	0.5	0.375	180	0.125	0.625	0.376	47.5	-24.3	-4.1	24.6	189.6	0.125	0.625	0.375	47.3	-25.2	3.3	25.4	172.4	7.5	180	0.0	1.0	0.502	53.0	-48.6	-8.2	49.2	189.6
130	G38B_062_050e	0.125	0.625	0.5	0.625	0.5	0.375	196	0.125	0.625	0.441	48.1	-21.0	-9.4	23.0	204.2	0.125	0.625	0.5	47.9	-21.0	-6.0	21.8	196.1	3.3	188	0.0	1.0	0.633	54.1	-42.0	-18.8	46.0	204.2
131	G50B_062_050e	0.125	0.625	0.625	0.625	0.5	0.375	210	0.125	0.625	0.498	48.6	-18.1	-13.6	22.6	216.9	0.125	0.625	0.625	48.5	-17.3	-14.0	22.3	219.1	0.9	195	0.0	1.0	0.747	55.0	-36.2	-27.2	45.3	216.9
132	G59B_075_062e	0.125	0.625	0.75	0.75	0.625	0.437	221	0.125	0.75	0.662	52.9	-19.6	-21.0	28.8	227.0	0.125	0.625	0.75	49.8	-13.8	-21.9	25.8	237.7	6.6	202	0.0	1.0	0.86	55.7	-31.4	-33.7	46.0	227.0
133	G65B_087_075e	0.125	0.625	0.875	0.875	0.75	0.5	229	0.125	0.875	0.836	57.3	-20.8	-29.0	35.7	234.3	0.125	0.625	0.875	50.7	-9.3	-29.0	30.4	252.0	13.2	207	0.0	1.0	0.948	56.4	-27.8	-38.7	47.7	234.3
134	G70B_100_087e	0.125	0.625	1.0	1.0	0.875	0.562	235	0.125	0.966	1.0	60.9	-21.1	-36.3	42.0	239.7	0.125	0.625	1.0	50.9	-5.1	-35.8	36.2	261.8	18.9	211	0.0	0.962	1.0	56.0	-24.1	-41.5	48.0	239.7
135	Y85G_075_075e	0.125	0.75	0.0	0.75	0.75	0.375	141	0.032	0.75	0.0	44.8	-46.0	24.7	52.2	151.7	0.125	0.75	0.0	48.5	-40.4	30.4	50.6	143.0	8.7	147	0.042	1.0	0.0	51.6	-61.3	33.0	69.7	151.7
136	G00B_075_062e	0.125	0.75	0.125	0.75	0.625	0.437	150	0.125	0.75	0.219	49.7	-38.8	12.4	40.7	162.2	0.125	0.75	0.125	49.1	-37.9	23.5	44.7	148.1	11.1	158	0.0	1.0	0.151	50.6	-62.1	19.9	65.2	162.2
137	G09B_075_062e	0.125	0.75	0.25	0.75	0.625	0.437	161	0.125	0.75	0.32	50.3	-35.6	4.8	35.9	172.2	0.125	0.75	0.25	49.9	-35.0	15.2	38.2	156.5	10.4	167	0.0	1.0	0.312	51.6	-56.9	7.7	57.4	172.2
138	G19B_075_062e	0.125	0.75	0.375	0.75	0.625	0.437	173	0.125	0.75	0.399	50.8	-32.4	-1.8	32.4	183.2	0.125	0.75	0.375	50.5	-32.1	6.3	32.7	168.7	8.2	175	0.0	1.0	0.439	52.5	-51.8	-2.9	51.9	183.2
139	G30B_075_062e	0.125	0.75	0.5	0.75	0.625	0.437	187	0.125	0.75	0.474	51.4	-28.7	-8.2	29.8	195.9	0.125	0.75	0.5	50.9	-27.7	-4.9	28.1	190.1	3.4	183	0.0	1.0	0.559	53.4	-45.9	-13.1	47.8	195.9
140	G40B_075_062e	0.125	0.75	0.625	0.75	0.625	0.437	199	0.125	0.75	0.536	51.9	-25.5	-12.9	28.6	206.9	0.125	0.75	0.625	52.0	-23.5	-13.7	27.2	210.2	2.1	190	0.0	1.0	0.658	54.3	-40.9	-20.7	45.9	206.9
141	G50B_075_062e	0.125	0.75	0.75	0.75	0.625	0.437	210	0.125	0.75	0.592	52.4	-22.6	-17.0	28.3	216.9	0.125	0.75	0.75	53.0	-19.3	-21.3	28.8	227.8	5.4	195	0.0	1.0	0.747	55.0	-36.2	-27.2	45.3	216.9
142	G57B_087_075e	0.125	0.75	0.875	0.875	0.75	0.5	219	0.125	0.875	0.754	56.7	-24.2	-24.4	34.4	225.1	0.125	0.75	0.875	54.4	-15.2	-28.9	32.6	242.2	10.3	201	0.0	1.0	0.839	55.6	-32.3	-32.5	45.9	225.1
143	G63B_100_087e	0.125	0.75	1.0	1.0	0.875	0.562	226	0.125	1.0	0.925	61.1	-25.5	-32.2	41.1	231.5	0.125	0.75	1.0	55.0	-11.1	-35.8	37.5	252.7	16.0	205	0.0	1.0	0.915	56.1	-29.2	-36.8	47.0	231.5
144	Y86G_087_087e	0.125	0.875	0.0	0.875	0.875	0.437	142	0.025	0.875	0.0	47.8	-54.7	27.9	61.4	152.9	0.125	0.875	0.0	51.9	-48.3	35.1	59.8	143.9	10.3	148	0.029	1.0	0.0	51.1	-62.5	31.9	70.2	152.9
145	G00B_087_075e	0.125	0.875	0.125	0.875	0.75	0.5	150	0.125	0.875	0.238	53.0	-46.5	14.9	48.9	162.2	0.125	0.875	0.125	52.7	-45.7	27.1	53.2	149.2	12.2	158	0.0	1.0	0.151	50.6	-62.1	19.9	65.2	162.2
146	G07B_087_075e	0.125	0.875	0.25	0.875	0.75	0.5	159	0.125	0.875	0.34	53.5	-43.3	7.3	43.9	170.4	0.125	0.875	0.25	53.6	-42.7	18.2	46.5	156.8	10.9	166	0.0	1.0	0.287	51.4	-57.8	9.7	58.6	170.4
147	G15B_087_075e	0.125	0.875	0.375	0.875	0.75	0.5	169	0.125	0.875	0.427	54.1	-40.1	0.3	40.1	179.5	0.125	0.875	0.375	54.3	-39.7	8.6	40.6	167.7	8.3	173	0.0	1.0	0.403	52.2	-53.4	0.4	53.4	179.5
148	G25B_087_075e	0.125	0.875	0.5	0.875	0.75	0.5	180	0.125	0.875	0.501	54.7	-36.4	-6.1	36.9	189.6	0.125	0.875	0.5	55.1	-35.7	-2.4	35.8	183.9	3.8	180	0.0	1.0	0.502	53.0	-48.6	-8.2	49.2	189.6
149	G34B_087_075e	0.125	0.875	0.625	0.875	0.75	0.5	191	0.125	0.875	0.569	55.3	-33.1	-11.8	35.2	199.6	0.125	0.875	0.625	56.2	-30.3	-13.0	33.0	203.2	3.1	186	0.0	1.0	0.592	53.7	-44.2	-15.7	46.9	199.6
150	G42B_087_075e	0.125	0.875	0.75	0.875	0.75	0.5	201	0.125	0.875	0.63	55.8	-30.1	-16.5	34.3	208.7	0.125	0.875	0.75	57.2	-25.6	-21.8	33.6	220.3	7.0	191	0.0	1.0	0.674	54.4	-40.1	-22.0	45.8	208.7
151	G50B_087_075e	0.125	0.875	0.875	0.875	0.75	0.5	210	0.125	0.875	0.685	56.2	-27.1	-20.4	33.9	216.9	0.125	0.875	0.875	58.2	-21.4	-28.4	35.6	232.9	10.0	195	0.0	1.0	0.747	55.0	-36.2	-27.2	45.3	216.9
152	G56B_100_087e	0.125	0.875	1.0	1.0	0.875	0.562	218	0.125	1.0	0.85	60.5	-28.7	-28.0	40.1	224.2	0.125	0.875	1.0	59.1	-17.1	-36.0	39.9	244.5	14.1	200	0.0	1.0	0.829	55.5	-32.8	-32.0	45.8	224.2
153	Y88G_100_100e	0.125	1.0	0.0	1.0	1.0	0.5	143	0.016	1.0	0.0	50.6	-63.6	30.9	70.7	154.0	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4	12.9	149	0.016	1.0	0.0	50.6	-63.6	30.9	70.7	154.0
154	G00B_100_087e	0.125	1.0	0.125	1.0	0.875	0.562	150	0.125	1.0	0.257	56.3	-54.3	17.4	57.0	162.2	0.125	1.0	0.125	55.6	-51.3	30.2	59.5	149.5	13.1	158	0.0	1.0	0.151	50.6	-62.1	19.9	65.2	162.2
155	G06B_100_087e	0.125	1.0	0.25	1.0	0.875	0.562	158	0.125	1.0	0.364	56.9	-50.9	9.4	51.8	169.5	0.125	1.0	0.25	56.4	-48.3	20.7	52.5	156.7	11.6	165	0.0	1.0	0.274	51.3	-58.2	10.7	59.2	169.5
156	G13B_100_087e	0.125	1.0	0.375	1.0	0.875	0.562	166	0.125	1.0	0.454	57.4	-47.7	2.6	47.8	176.8	0.125	1.0	0.375	57.0	-45.6	11.7	47.1	165.6	9.3	171	0.0	1.0	0.376	52.0	-54.5	3.0	54.6	176.8
157	G20B_100_087e	0.125	1.0	0.5	1.0	0.875	0.562	175	0.125	1.0	0.525	58.0	-44.6	-3.9	44.7	185.0	0.125	1.0	0.5	57.5	-42.0	0.4	42.0	179.3	5.1	177	0.0	1.0	0.457	52.6	-50.9	-4.4	51.1	185.0
158	G29B_100_087e	0.125	1.0	0.625	1.0	0.875	0.562	185	0.125	1.0	0.6	58.6	-40.9	-10.3	42.2	194.1	0.125	1.0	0.625	59.1	-35.9	-11.3	37.6	197.4	5.1	182	0.0	1.0	0.543	53.3	-46.7	-11.8	48.2	194.1
159	G36B_100_087e	0.125	1.0	0.75	1.0	0.875	0.562	194	0.125	1.0	0.665	59.1	-37.4	-15.4	40.5	202.3	0.125	1.0	0.75	60.1	-30.8	-21.2	37.4	214.5	8.8	187	0.0	1.0	0.617	53.9	-42.8	-17.6	46.3	202.3
160	G43B_100_087e	0.125	1.0	0.875	1.0	0.875	0.562	202	0.125	1.0	0.722	59.6	-34.7	-19.8	40.0	209.6	0.125	1.0	0.875	61.2	-26.4	-28.4	38.8	227.0	12.0	191	0.0	1.0	0.682	54.5	-39.7	-22.6	45.7	209.6
161	G50B_100_087e	0.125	1.0	1.0	1.0	0.875	0.562	210	0.125	1.0	0.778	60.0	-31.6	-23.8	39.6	216.9	0.125	1.0	1.0	62.0	-21.8	-35.7	41.8	238.5	15.5	195	0.0	1.0	0.747	55.0	-36.2	-27.2	45.3	216.9

delta E*' = 12.0

5-013931-F0 TN780-7N, 10/22-F

se lignende filer: http://130.149.60.45/~farbmetrik/TN78/TN78.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150901-TN78/TN78L0NP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMY0)

TUB-material: code=rha4ta

se lignende filer: http://130.149.60.45/~farbmetrik/TN78/TN78.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150901-TN78/TN78L0NP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMY0)

TUB-material: code=rha4ta

n	HIC*Fe	rgb_Fe			ict_Fe			hsi_F,e	rgb*Fe			LabCh*Fe				
162	R00Y_025_025e	0.25	0.0	0.0	0.25	0.25	0.125	390	0.25	0.0	0.063	29.6	18.0	8.6	20.0	25.4
163	R00Y_025_025e	0.25	0.0	0.125	0.25	0.25	0.125	360	0.184	0.0	0.25	28.6	17.6	−2.4	17.7	352.0
164	B50R_025_025e	0.25	0.0	0.25	0.25	0.25	0.125	330	0.08	0.0	0.25	26.0	11.9	−7.2	13.9	328.6
165	B34R_037_037e	0.25	0.0	0.375	0.375	0.375	0.187	311	0.024	0.0	0.375	25.1	12.3	−14.4	19.0	310.5
166	B25R_050_050e	0.25	0.0	0.5	0.5	0.5	0.25	300	0.0	0.052	0.5	26.2	11.7	−20.1	23.3	300.1
167	B19R_062_062e	0.25	0.0	0.625	0.625	0.625	0.312	293	0.0	0.123	0.625	28.5	11.0	−25.2	27.5	293.5
168	B15R_075_075e	0.25	0.0	0.75	0.75	0.75	0.375	289	0.0	0.186	0.75	30.6	10.8	−30.1	32.0	289.7
169	B13R_087_087e	0.25	0.0	0.875	0.875	0.875	0.437	286	0.0	0.245	0.875	32.7	10.7	−35.3	36.9	286.9
170	B11R_100_100e	0.25	0.0	1.0	1.0	1.0	0.5	284	0.0	0.302	1.0	34.7	10.8	−40.4	41.8	285.0
171	R50Y_025_025e	0.25	0.125	0.0	0.25	0.25	0.125	60	0.25	0.099	0.0	33.3	9.5	15.8	18.5	58.8
172	R00Y_025_012e	0.25	0.125	0.125	0.25	0.125	0.187	390	0.25	0.124	0.156	35.9	9.0	4.3	10.0	25.4
173	B50R_025_012e	0.25	0.125	0.25	0.25	0.125	0.187	330	0.165	0.124	0.25	34.1	5.9	−3.6	6.9	328.6
174	B25R_037_025e	0.25	0.125	0.375	0.375	0.25	0.25	300	0.124	0.151	0.375	34.2	5.8	−10.0	11.6	300.1
175	B15R_050_037e	0.25	0.125	0.5	0.5	0.375	0.312	289	0.124	0.218	0.5	36.4	5.4	−15.0	16.0	289.7
176	B11R_062_050e	0.25	0.125	0.625	0.625	0.5	0.375	284	0.125	0.276	0.625	38.4	5.4	−20.2	20.9	285.0
177	B09R_075_062e	0.25	0.125	0.75	0.75	0.625	0.437	281	0.125	0.334	0.75	40.4	5.4	−25.2	25.8	282.1
178	B07R_087_075e	0.25	0.125	0.875	0.875	0.75	0.5	279	0.125	0.392	0.875	42.5	5.4	−30.2	30.7	280.2
179	B06R_100_087e	0.25	0.125	1.0	1.0	0.875	0.562	278	0.125	0.446	1.0	44.3	5.7	−35.2	35.7	279.3
180	Y00G_025_025e	0.25	0.25	0.0	0.25	0.25	0.125	90	0.25	0.219	0.0	39.1	−0.9	22.6	22.6	92.3
181	Y00G_025_012e	0.25	0.25	0.125	0.25	0.125	0.187	90	0.25	0.234	0.124	40.6	−0.4	11.3	11.3	92.3
182	NW_025e	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.0
183	B00R_037_012e	0.25	0.25	0.375	0.375	0.125	0.312	270	0.249	0.307	0.375	44.1	0.1	−5.0	5.0	271.7
184	B00R_050_025e	0.25	0.25	0.5	0.5	0.25	0.375	270	0.249	0.364	0.5	46.1	0.3	−10.1	10.1	271.7
185	B00R_062_037e	0.25	0.25	0.625	0.625	0.375	0.437	270	0.25	0.421	0.625	48.1	0.4	−15.2	15.2	271.7
186	B00R_075_050e	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.479	0.75	50.1	0.6	−20.3	20.3	271.7
187	B00R_087_062e	0.25	0.25	0.875	0.875	0.625	0.562	270	0.25	0.536	0.875	52.1	0.7	−25.4	25.4	271.7
188	B00R_100_075e	0.25	0.25	1.0	1.0	0.75	0.625	270	0.25	0.593	1.0	54.1	0.9	−30.5	30.5	271.7
189	Y31G_037_037e	0.25	0.375	0.0	0.375	0.375	0.187	109	0.185	0.375	0.0	41.6	−11.2	24.7	27.2	114.4
190	Y50G_037_025e	0.25	0.375	0.125	0.375	0.25	0.25	120	0.205	0.375	0.124	42.8	−10.2	13.4	16.9	127.2
191	G00B_037_012e	0.25	0.375	0.25	0.375	0.125	0.312	150	0.249	0.375	0.268	45.4	−7.7	2.4	8.1	162.2
192	G50B_037_012e	0.25	0.375	0.375	0.375	0.125	0.312	210	0.249	0.375	0.343	46.0	−4.5	−3.4	5.6	216.9
193	G75B_050_025e	0.25	0.375	0.5	0.5	0.25	0.375	240	0.249	0.461	0.5	49.4	−4.9	−10.3	11.4	244.3
194	G84B_062_037e	0.25	0.375	0.625	0.625	0.375	0.437	251	0.25	0.5	0.625	50.9	−4.3	−15.4	15.9	254.3
195	G88B_075_050e	0.25	0.375	0.75	0.75	0.5	0.5	256	0.25	0.551	0.75	52.8	−3.9	−20.4	20.8	258.9
196	G90B_087_062e	0.25	0.375	0.875	0.875	0.625	0.562	259	0.25	0.607	0.875	54.7	−3.7	−25.6	25.8	261.6
197	G92B_100_075e	0.25	0.375	1.0	1.0	0.75	0.625	261	0.25	0.664	1.0	56.7	−3.4	−30.7	30.9	263.5
198	Y50G_050_050e	0.25	0.5	0.0	0.5	0.5	0.25	120	0.161	0.5	0.0	43.5	−20.4	26.9	33.8	127.2
199	Y68G_050_037e	0.25	0.5	0.125	0.5	0.375	0.312	131	0.194	0.5	0.124	45.3	−19.1	15.9	24.9	140.0
200	G00B_050_025e	0.25	0.5	0.25	0.5	0.25	0.375	150	0.249	0.5	0.287	48.7	−15.5	4.9	16.3	162.2
201	G25B_050_025e	0.25	0.5	0.375	0.5	0.25	0.375	180	0.249	0.5	0.375	49.3	−12.1	−2.0	12.3	189.6
202	G50B_050_025e	0.25	0.5	0.5	0.5	0.25	0.375	210	0.249	0.5	0.436	49.8	−9.0	−6.8	11.3	216.9
203	G65B_062_037e	0.25	0.5	0.625	0.625	0.375	0.437	229	0.25	0.625	0.605	54.2	−10.4	−14.5	17.8	234.3
204	G75B_075_050e	0.25	0.5	0.75	0.75	0.5	0.5	240	0.25	0.673	0.75	56.6	−9.9	−20.6	22.9	244.3
205	G80B_087_062e	0.25	0.5	0.875	0.875	0.625	0.562	247	0.25	0.703	0.875	58.0	−8.9	−25.7	27.2	250.7
206	G84B_100_075e	0.25	0.5	1.0	1.0	0.75	0.625	251	0.25	0.75	1.0	59.7	−8.6	−30.8	31.9	254.3
207	Y61G_062_062e	0.25	0.625	0.0	0.625	0.625	0.312	127	0.155	0.625	0.0	45.6	−29.6	29.2	41.6	135.4
208	Y76G_062_050e	0.25	0.625	0.125	0.625	0.5	0.375	136	0.179	0.625	0.125	48.1	−27.7	18.7	33.5	145.9
209	G00B_062_037e	0.25	0.625	0.25	0.625	0.375	0.437	150	0.25	0.625	0.306	52.0	−23.2	7.4	24.4	162.2
210	G15B_062_037e	0.25	0.625	0.375	0.625	0.375	0.437	169	0.25	0.625	0.401	52.6	−20.0	0.1	20.0	179.5
211	G34B_062_037e	0.25	0.625	0.5	0.625	0.375	0.437	191	0.25	0.625	0.472	53.2	−16.5	−5.9	17.6	199.6
212	G50B_062_037e	0.25	0.625	0.625	0.625	0.375	0.437	210	0.25	0.625	0.53	53.6	−13.5	−10.2	16.9	216.9
213	G61B_075_050e	0.25	0.625	0.75	0.75	0.5	0.5	224	0.25	0.75	0.696	58.0	−15.0	−17.7	23.2	229.7
214	G69B_087_062e	0.25	0.625	0.875	0.875	0.625	0.562	233	0.25	0.875	0.871	62.4	−16.1	−25.7	30.3	237.9
215	G75B_100_075e	0.25	0.625	1.0	1.0	0.75	0.625	240	0.25	0.884	1.0	63.9	−14.8	−31.0	34.4	244.3
216	Y68G_075_075e	0.25	0.75	0.0	0.75	0.75	0.375	131	0.138	0.75	0.0	48.4	−38.2	31.9	49.8	140.0
217	Y81G_075_062e	0.25	0.75	0.125	0.75	0.625	0.437	139	0.168	0.75	0.125	50.9	−36.9	21.8	42.8	149.4
218	G00B_075_050e	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.325	55.3	−31.0	9.9	32.6	162.2
219	G11B_075_050e	0.25	0.75	0.375	0.75	0.5	0.5	164	0.25	0.75	0.425	55.9	−27.7	2.4	27.8	175.0
220	G25B_075_050e	0.25	0.75	0.5	0.75	0.5	0.5	180	0.25	0.75	0.501	56.5	−24.3	−4.1	24.6	189.6
221	G38B_075_050e	0.25	0.75	0.625	0.75	0.5	0.5	196	0.25	0.75	0.566	57.0	−21.0	−9.4	23.0	204.2
222	G50B_075_050e	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.623	57.5	−18.1	−13.6	22.6	216.9
223	G59B_087_062e	0.25	0.75	0.875	0.875	0.625	0.562	221	0.25	0.875	0.787	61.8	−19.6	−21.0	28.8	227.0
224	G65B_100_075e	0.25	0.75	1.0	1.0	0.75	0.625	229	0.25	1.0	0.961	66.2	−20.8	−29.0	35.7	234.3
225	Y73G_087_087e	0.25	0.875	0.0	0.875	0.875	0.437	134	0.119	0.875	0.0	51.2	−46.7	34.4	58.0	143.5
226	Y85G_087_075e	0.25	0.875	0.125	0.875	0.75	0.5	141	0.157	0.875	0.125	53.7	−46.0	24.7	52.2	151.7
227	G00B_087_062e	0.25	0.875	0.25	0.875	0.625	0.562	150	0.25	0.875	0.344	58.6	−38.8	12.4	40.7	162.2
228	G09B_087_062e	0.25	0.875	0.375	0.875	0.625	0.562	161	0.25	0.875	0.445	59.2	−35.6	4.8	35.9	172.2
229	G19B_087_062e	0.25	0.875	0.5	0.875	0.625	0.562	173	0.25	0.875	0.524	59.7	−32.4	−1.8	32.4	183.2
230	G30B_087_062e	0.25	0.875	0.625	0.875	0.625	0.562	187	0.25	0.875	0.599	60.3	−28.7	−8.2	29.8	195.9
231	G40B_087_062e	0.25	0.875	0.75	0.875	0.625	0.562	199	0.25	0.875	0.661	60.8	−25.5	−12.9	28.6	206.9
232	G50B_087_062e	0.25	0.875	0.875	0.875	0.625	0.562	210	0.25	0.875	0.717	61.3	−22.6	−17.0	28.3	216.9
233	G57B_100_075e	0.25	0.875	1.0	1.0	0.75	0.625	219	0.25	1.0	0.879	65.6	−24.2	−24.4	34.4	225.1
234	Y76G_100_100e	0.25	1.0	0.0	1.0	1.0	0.5	136	0.108	1.0	0.0	54.1	−55.5	37.5	67.0	145.9
235	Y86G_100_087e	0.25	1.0	0.125	1.0	0.875	0.562	142	0.15	1.0	0.125	56.7	−54.7	27.9	61.4	152.9
236	G00B_100_075e	0.25	1.0	0.25	1.0	0.75	0.625	150	0.25	1.0	0.363	61.9	−46.5	14.9	48.9	162.2
237	G07B_100_075e	0.25	1.0	0.375	1.0	0.75	0.625	159	0.25	1.0	0.465	62.5	−43.3	7.3	43.9	170.4
238	G15B_100_075e	0.25	1.0	0.5	1.0	0.75	0.625	169	0.25	1.0	0.552	63.0	−40.1	0.3	40.1	179.5
239	G25B_100_075e	0.25	1.0	0.625	1.0	0.75	0.625	180	0.25	1.0	0.626	63.6	−36.4	−6.1	36.9	189.6
240	G34B_100_075e	0.25	1.0	0.75	1.0	0.75	0.625	191	0.25	1.0	0.694	64.2	−33.1	−11.8	35.2	199.6
241	G42B_100_075e	0.25	1.0	0.875	1.0	0.75	0.625	201	0.25	1.0	0.755	64.7	−30.1	−16.5	34.3	208.7
242	G50B_100_075e	0.25	1.0	1.0	1.0	0.75	0.625	210	0.25	1.0	0.81	65.1	−27.1	−20.4	33.9	216.9

n	rgb*'Fe			LabCh*'Fe					DE*'Fe	hsiM,e	rgb*Me			LabCh*Me				
162	0.25	0.0	0.0	28.1	24.0	7.8	25.2	18.0	6.2	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
163	0.25	0.0	0.125	28.1	25.5	4.4	25.9	9.7	10.4	315	0.736	0.0	1.0	41.4	70.4	−9.8	71.1	352.0
164	0.25	0.0	0.25	28.3	27.3	−0.1	27.3	359.7	17.1	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
165	0.25	0.0	0.375	28.5	29.3	−4.3	29.6	351.6	20.0	273	0.064	0.0	1.0	26.5	32.9	−38.4	50.6	310.5
166	0.25	0.0	0.5	28.5	30.6	−10.4	32.3	341.1	21.3	264	0.0	0.105	1.0	28.1	23.4	−40.3	46.7	300.1
167	0.25	0.0	0.625	28.5	32.6	−17.0	36.8	332.3	23.1	259	0.0	0.198	1.0	31.1	17.6	−40.4	44.1	293.5
168	0.25	0.0	0.75	28.7	36.0	−23.1	42.8	327.3	26.2	256	0.0	0.248	1.0	32.8	14.4	−40.2	42.7	289.7
169	0.25	0.0	0.875	28.6	39.2	−28.1	48.2	324.3	29.6	254	0.0	0.281	1.0	33.9	12.2	−40.3	42.2	286.9
170	0.25	0.0	1.0	28.8	41.9	−32.5	53.1	322.1	32.6	252	0.0	0.302	1.0	34.7	10.8	−40.4	41.8	285.0
171	0.25	0.125	0.0	31.0	16.0	11.8	19.9	36.4	7.9	53	1.0	0.398	0.0	60.2	38.2	63.4	74.1	58.8
172	0.25	0.125	0.125	31.0	16.8	8.0	18.6	25.3	10.0	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
173	0.25	0.125	0.25	31.5	18.6	3.2	18.9	9.7	14.6	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
174	0.25	0.125	0.375	31.7	20.5	−2.2	20.6	353.7	16.8	264	0.0	0.105	1.0	28.1	23.4	−40.3	46.7	300.1
175	0.25	0.125	0.5	31.9	22.3	−9.9	24.4	335.9	18.2	256	0.0	0.248	1.0	32.8	14.4	−40.2	42.7	289.7
176	0.25	0.125	0.625	32.1	24.7	−16.1	29.5	326.9	20.7	252	0.0	0.302	1.0	34.7	10.8	−40.4	41.8	285.0
177	0.25	0.125	0.75	32.4	28.2	−22.2	35.9	321.8	24.3	250	0.0	0.335	1.0	35.9	8.7	−40.4	41.3	282.1
178	0.25	0.125	0.875	32.8	30.9	−27.8	41.6	318.0	27.3	249	0.0	0.356	1.0	36.6	7.3	−40.3	40.9	280.2
179	0.25	0.125	1.0	33.1	33.9	−32.5	47.0	316.2	30.4	248	0.0	0.367	1.0	37.0	6.6	−40.2	40.8	279.3
180	0.25	0.25	0.0	35.1	5.0	17.5	18.2	74.0	8.8	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
181	0.25	0.25	0.125	35.4	5.7	13.1	14.3	66.3	8.2	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
182	0.25	0.25	0.25	35.7	7.5	7.1	10.4	43.4	12.2	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
183	0.25	0.25	0.375	36.3	9.3	0.7	9.4	4.5	13.4	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
184	0.25	0.25	0.5	36.4	12.3	−6.8	14.1	330.9	15.8	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
185	0.25	0.25	0.625	37.0	15.5	−14.0	20.9	318.0	18.7	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
186	0.25	0.25	0.75	37.5	18.9	−20.4	27.9	312.8	22.3	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
187	0.25	0.25	0.875	38.0	22.0	−26.5	34.4	309.7	25.4	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
188	0.25	0.25	1.0	38.2	25.3	−31.6	40.5	308.7	29.1	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
189	0.25	0.375	0.0	39.4	−4.2	23.2	23.6	100.4	7.4	120	0.493	1.0	0.0	70.3	−30.0	66.1	72.6	114.4
190	0.25	0.375	0.125	39.4	−3.5	17.7	18.1	101.1	8.6	131	0.322	1.0	0.0	62.6	−40.9	53.8	67.6	127.2
191	0.25	0.375	0.25	40.0	−1.6	10.9	11.0	98.5	11.7	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
192	0.25	0.375	0.375	40.5	0.2	4.0	4.0	87.0	10.3	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
193	0.25	0.375	0.5	40.8	3.5	−4.5	5.8	307.8	13.3	218	0.0	0.846	1.0	53.3	−19.8	−41.3	45.9	244.3
194	0.25	0.375	0.625	40.7	7.2	−11.9	13.9	301.0	15.7	229	0.0	0.666	1.0	47.8	−11.4	−41.0	42.6	254.3
195	0.25	0.375	0.75	41.7	10.7	−19.4	22.2	299.0	18.5	233	0.0	0.602	1.0	45.6	−7.9	−40.9	41.7	258.9
196	0.25	0.375	0.875	41.7	14.8	−26.1	30.1	299.6	22.7	235	0.0	0.572	1.0	44.5	−5.9	−40.9	41.4	261.6
197	0.25	0.375	1.0	42.1	18.3	−31.8	36.7	299.9	26.2	236	0.0	0.552	1.0	43.7	−4.6	−40.9	41.2	263.5
198	0.25	0.5	0.0	43.1	−14.1	28.4	31.7	116.4	6.5	131	0.322	1.0	0.0	62.6	−40.9	53.8	67.6	127.2
199	0.25	0.5	0.125	43.2	−13.5	21.7	25.6	121.9	8.2	139	0.184	1.0	0.0	56.4	−50.9	42.6	66.4	140.0
200	0.25	0.5	0.25	44.2	−10.9	14.5	18.2	126.7	11.5	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
201	0.25	0.5	0.375	44.9	−8.5	6.8	10.9	141.0	10.5	180	0.0	1.0	0.502	53.0	−48.6	−8.2	49.2	189.6
202	0.25	0.5	0.5	45.1	−5.3	−2.5	5.9	205.3	7.2	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
203	0.25	0.5	0.625	46.3	−2.7	−10.5	10.8	255.5	11.7	207	0.0	1.0	0.948	56.4	−27.8	−38.7	47.7	234.3
204	0.25	0.5	0.75	46.6	1.2	−18.6	18.6	273.6	15.1	218	0.0	0.846	1.0	53.3	−19.8	−41.3	45.9	244.3
205	0.25	0.5	0.875	46.6	6.3	−25.4	26.2	283.9	19.0	225	0.0	0.726	1.0	49.7	−14.3	−41.1	43.5	250.7
206	0.25	0.5	1.0	47.4	9.7	−31.7	33.1	287.1	22.1	229	0.0	0.666	1.0	47.8	−11.4	−41.0	42.6	254.3
207	0.25	0.625	0.0	47.5	−24.9	33.3	41.6	126.7	6.5	136	0.248	1.0	0.0	58.3	−47.4	46.7	66.6	135.4
208	0.25	0.625	0.125	47.9	−23.7	26.3	35.4	132.0	8.5	144	0.108	1.0	0.0	54.1	−55.5	37.5	67.0	145.9
209	0.25	0.625	0.25	48.7	−21.1	18.4	28.0	138.9	11.6	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
210	0.25	0.625	0.375	49.6	−18.5	9.9	21.0	151.7	10.3	173	0.0	1.0	0.403	52.2	−53.4	0.4	53.4	179.5
211	0.25	0.625	0.5	50.2	−15.3	−0.6	15.3	182.4	6.1	186	0.0	1.0	0.592	53.7	−44.2	−15.7	46.9	199.6
212	0.25	0.625	0.625	51.0	−11.4	−8.9	14.5	218.0	3.6	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
213	0.25	0.625	0.75	52.3	−8.5	−17.4	19.4	243.9	8.5	204	0.0	1.0	0.892	56.0	−30.0	−35.5	46.5	229.7
214	0.25	0.625	0.875	52.8	−4.3	−24.8	25.2	260.0	15.1	209	0.0	1.0	0.994	56.7	−25.7	−41.2	48.6	237.9
215	0.25	0.625	1.0	53.2	0.1	−31.7	31.7	270.2	18.4	218	0.0	0.846	1.0	53.3	−19.8	−41.3	45.9	244.3
216	0.25	0.75	0.0	51.1	−32.9	37.5	49.9	131.2	8.1	139	0.184	1.0	0.0	56.4	−50.9	42.6	66.4	140.0
217	0.25	0.75	0.125	51.9	−31.2	30.6	43.7	135.5	10.5	146	0.069	1.0	0.0	52.6	−59.0	34.9	68.6	149.4
218	0.25	0.75	0.25	53.0	−27.9	21.7	35.3	142.0	12.4	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
219	0.25	0.75	0.375	53.6	−25.5	12.8	28.5	153.1	10.9	170	0.0	1.0	0.35	51.8	−55.5	4.8	55.7	175.0
220	0.25	0.75	0.5	54.3	−22.4	1.6	22.5	175.7	6.4	180	0.0	1.0	0.502	53.0	−48.6	−8.2	49.2	189.6
221	0.25	0.75	0.625	55.4	−18.1	−8.0	19.8	203.9	3.5	188	0.0	1.0	0.633	54.1	−42.0	−18.8	46.0	204.2
222	0.25	0.75	0.75	55.9	−14.3	−16.3	21.7	228.6	4.8	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
223	0.25	0.75	0.875	57.2	−10.9	−24.3	26.6	245.8	10.3	202	0.0	1.0	0.86	55.7	−31.4	−33.7	46.0	227.0
224	0.25	0.75	1.0	58.2	−6.9	−31.5	32.2	257.5	16.2	207	0.0	1.0	0.948	56.4	−27.8	−38.7	47.7	234.3
225	0.25	0.875	0.0	55.3	−41.3	43.0	59.7	133.8	10.9	142	0.136	1.0	0.0	55.0	−53.4	39.4	66.3	143.5
226	0.25	0.875	0.125	56.0	−39.6	34.6	52.6	138.8	11.9	147	0.042	1.0	0.0	51.6	−61.3	33.0	69.7	151.7
227	0.25	0.875	0.25	57.6	−36.1	25.5	44.2	144.7	13.3	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
228	0.25	0.875	0.375	58.0	−34.0	15.9	37.5	154.8	11.3	167	0.0	1.0	0.312	51.6	−56.9	7.7	57.4	172.2
229	0.25	0.875	0.5	58.8	−30.7	5.0	31.1	170.6	7.1	175	0.0	1.0	0.439	52.5	−51.8	−2.9	51.9	183.2
230	0.25	0.875	0.625	59.8	−26.2	−6.7	27.1	194.3	2.9	183	0.0	1.0	0.559	53.4	−45.9	−13.1	47.8	195.9
231	0.25	0.875	0.75	61.0	−21.7	−16.2	27.1	216.7	5.0	190	0.0	1.0	0.658	54.3	−40.9	−20.7	45.9	206.9
232	0.25	0.875	0.875	61.9	−17.8	−23.7	29.6	233.0	8.2	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
233	0.25	0.875	1.0	63.0	−14.2	−31.6	34.7	245.7	12.5	201	0.0	1.0	0.839	55.6	−32.3	−32.5	45.9	225.1
234	0.25	1.0	0.0	58.4	−47.3	46.8	66.6	135.3	13.0	144	0.108	1.0	0.0	54.1	−55.5	37.5	67.0	145.9
235	0.25	1.0	0.125	59.2	−45.5	38.1	59.3	140.0	13.9	148	0.029	1.0	0.0	51.1	−62.5	31.9	70.2	152.9
236	0.25	1.0	0.25	60.7	−42.2	28.2	50.8	146.2	14.0	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
237	0.25	1.0	0.375	61.4	−39.9	18.6	44.0	154.9	11.9	166	0.0	1.0	0.287	51.4	−57.8	9.7	58.6	170.4
238	0.25	1.0	0.5	62.1	−36.8	7.1	37.5	169.0	7.6	173	0.0	1.0	0.403	52.2	−53.4	0.4	53.4	179.5
239	0.25	1.0	0.625	63.2	−32.3	−4.5	32.6	187.9	4.4	180	0.0	1.0	0.502	53.0	−48.6	−8.2	49.2	189.6
240	0.25	1.0	0.75	64.5	−27.4	−15.5	31.5	209.5	6.8	186	0.0	1.0	0.592	53.7	−44.2	−15.7	46.9	199.6
241	0.25	1.0	0.875	65.3	−23.3	−24.0	33.5	225.7	10.0	191	0.0	1.0	0.674	54.4	−40.1	−22.0	45.8	208.7
242	0.25	1.0	1.0	66.5	−19.0	−31.0	36.4	238.5	13.4	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9

delta $E^{*\prime}$ = 13.7

5−0131031−F0

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n	HIC*Fe	rgb_Fe			ict_Fe			hsi_F,e	rgb*Fe			LabCh*Fe					rgb*'Fe			LabCh*'Fe					DE*'Fe	hsiM,e	rgb*Me			LabCh*Me				
243	R00Y_037_037e	0.375	0.0	0.0	0.375	0.375	0.187	390	0.375	0.0	0.095	32.3	27.0	12.9	30.0	25.4	0.375	0.0	0.0	31.7	36.2	17.7	40.3	26.1	10.3	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
244	R18Y_037_037e	0.375	0.0	0.125	0.375	0.375	0.187	371	0.375	0.0	0.31	32.4	29.2	2.2	29.2	4.3	0.375	0.0	0.125	31.6	36.7	13.2	39.0	19.8	13.4	339	1.0	0.0	0.827	45.9	77.8	5.8	78.1	4.3
245	B65R_037_037e	0.375	0.0	0.25	0.375	0.375	0.187	349	0.226	0.0	0.375	29.3	24.1	−5.7	24.7	346.6	0.375	0.0	0.25	31.7	38.5	8.1	39.3	11.9	20.1	306	0.603	0.0	1.0	37.6	64.3	−15.3	66.1	346.6
246	B50R_037_037e	0.375	0.0	0.375	0.375	0.375	0.187	330	0.12	0.0	0.375	26.9	17.9	−10.9	20.9	328.6	0.375	0.0	0.375	31.7	39.8	3.0	39.9	4.3	26.4	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
247	B38R_050_050e	0.375	0.0	0.5	0.5	0.5	0.25	316	0.067	0.0	0.5	26.1	18.2	−18.0	25.7	315.3	0.375	0.0	0.5	32.2	42.9	−3.3	43.0	355.5	29.3	277	0.135	0.0	1.0	27.9	36.5	−36.1	51.4	315.3
248	B30R_062_062e	0.375	0.0	0.625	0.625	0.625	0.312	307	0.005	0.0	0.625	24.9	18.7	−25.1	31.3	306.8	0.375	0.0	0.625	32.4	45.1	−9.5	46.1	348.0	31.5	270	0.008	0.0	1.0	25.2	30.0	−40.1	50.1	306.8
249	B25R_075_075e	0.375	0.0	0.75	0.75	0.75	0.375	300	0.0	0.079	0.75	27.1	17.6	−30.2	35.0	300.1	0.375	0.0	0.75	32.5	47.1	−15.8	49.6	341.4	33.2	264	0.0	0.105	1.0	28.1	23.4	−40.3	46.7	300.1
250	B20R_087_087e	0.375	0.0	0.875	0.875	0.875	0.437	295	0.0	0.151	0.875	29.5	16.8	−35.3	39.1	295.4	0.375	0.0	0.875	32.6	49.3	−21.4	53.8	336.5	35.5	260	0.0	0.173	1.0	30.2	19.2	−40.4	44.7	295.4
251	B18R_100_100e	0.375	0.0	1.0	1.0	1.0	0.5	292	0.0	0.21	1.0	31.5	16.8	−40.4	43.7	292.5	0.375	0.0	1.0	32.7	51.8	−26.0	58.0	333.3	37.9	258	0.0	0.21	1.0	31.5	16.8	−40.4	43.7	292.5
252	R31Y_037_037e	0.375	0.125	0.0	0.375	0.375	0.187	49	0.375	0.092	0.0	35.3	19.6	20.7	28.5	46.6	0.375	0.125	0.0	34.8	28.0	21.3	35.2	37.3	8.4	43	1.0	0.246	0.0	53.5	52.2	55.3	76.1	46.6
253	R00Y_037_025e	0.375	0.125	0.125	0.375	0.25	0.25	390	0.375	0.124	0.188	38.6	18.0	8.6	20.0	25.4	0.375	0.125	0.125	35.1	28.3	16.7	32.9	30.6	13.5	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
254	R00Y_037_025e	0.375	0.125	0.25	0.375	0.25	0.25	360	0.309	0.124	0.375	37.5	17.6	−2.4	17.7	352.0	0.375	0.125	0.25	35.3	29.6	10.7	31.5	19.8	17.9	315	0.736	0.0	1.0	41.4	70.4	−9.8	71.1	352.0
255	B50R_037_025e	0.375	0.125	0.375	0.375	0.25	0.25	330	0.205	0.124	0.375	34.9	11.9	−7.2	13.9	328.6	0.375	0.125	0.375	35.5	31.2	5.0	31.6	9.2	22.9	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
256	B34R_050_037e	0.375	0.125	0.5	0.5	0.375	0.312	311	0.149	0.124	0.5	34.0	12.3	−14.4	19.0	310.5	0.375	0.125	0.5	36.2	33.7	−2.3	33.7	355.9	24.6	273	0.064	0.0	1.0	26.5	32.9	−38.4	50.6	310.5
257	B25R_062_050e	0.375	0.125	0.625	0.625	0.5	0.375	300	0.125	0.177	0.625	35.1	11.7	−20.1	23.3	300.1	0.375	0.125	0.625	36.2	35.2	−9.0	36.3	345.6	26.0	264	0.0	0.105	1.0	28.1	23.4	−40.3	46.7	300.1
258	B19R_075_062e	0.375	0.125	0.75	0.75	0.625	0.437	293	0.125	0.248	0.75	37.4	11.0	−25.2	27.5	293.5	0.375	0.125	0.75	36.6	37.1	−15.7	40.3	337.0	27.8	259	0.0	0.198	1.0	31.1	17.6	−40.4	44.1	293.5
259	B15R_087_075e	0.375	0.125	0.875	0.875	0.75	0.5	289	0.125	0.311	0.875	39.6	10.8	−30.1	32.0	289.7	0.375	0.125	0.875	36.9	39.8	−21.4	45.2	331.6	30.4	256	0.0	0.248	1.0	32.8	14.4	−40.2	42.7	289.7
260	B13R_100_087e	0.375	0.125	1.0	1.0	0.875	0.562	286	0.125	0.37	1.0	41.6	10.7	−35.3	36.9	286.9	0.375	0.125	1.0	36.8	42.2	−26.6	49.9	327.7	33.0	254	0.0	0.281	1.0	33.9	12.2	−40.3	42.2	286.9
261	R68Y_037_037e	0.375	0.25	0.0	0.375	0.375	0.187	71	0.375	0.203	0.0	40.5	9.2	26.9	28.4	71.1	0.375	0.25	0.0	39.9	16.0	27.6	31.9	59.7	6.9	62	1.0	0.543	0.0	67.4	24.5	71.9	75.9	71.1
262	R50Y_037_025e	0.375	0.25	0.125	0.375	0.25	0.25	60	0.375	0.224	0.124	42.2	9.5	15.8	18.5	58.8	0.375	0.25	0.125	39.9	17.1	21.7	27.7	51.6	9.9	53	1.0	0.398	0.0	60.2	38.2	63.4	74.1	58.8
263	R00Y_037_012e	0.375	0.25	0.25	0.375	0.125	0.312	390	0.375	0.249	0.281	44.8	9.0	4.3	10.0	25.4	0.375	0.25	0.25	40.0	18.4	15.1	23.9	39.3	15.1	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
264	B50R_037_012e	0.375	0.25	0.375	0.375	0.125	0.312	330	0.29	0.249	0.375	43.0	5.9	−3.6	6.9	328.6	0.375	0.25	0.375	40.7	19.7	8.1	21.3	22.2	18.2	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
265	B25R_050_025e	0.375	0.25	0.5	0.5	0.25	0.375	300	0.249	0.276	0.5	43.1	5.8	−10.0	11.6	300.1	0.375	0.25	0.5	41.2	22.1	−0.1	22.1	359.5	19.1	264	0.0	0.105	1.0	28.1	23.4	−40.3	46.7	300.1
266	B15R_062_037e	0.375	0.25	0.625	0.625	0.375	0.437	289	0.25	0.343	0.625	45.3	5.4	−15.0	16.0	289.7	0.375	0.25	0.625	41.6	23.9	−7.1	25.0	343.2	20.5	256	0.0	0.248	1.0	32.8	14.4	−40.2	42.7	289.7
267	B11R_075_050e	0.375	0.25	0.75	0.75	0.5	0.5	284	0.25	0.401	0.75	47.3	5.4	−20.2	20.9	285.0	0.375	0.25	0.75	42.1	26.2	−14.0	29.7	331.7	22.2	252	0.0	0.302	1.0	34.7	10.8	−40.4	41.8	285.0
268	B09R_087_062e	0.375	0.25	0.875	0.875	0.625	0.562	281	0.25	0.459	0.875	49.4	5.4	−25.2	25.8	282.1	0.375	0.25	0.875	42.9	28.9	−20.3	35.3	324.8	24.8	250	0.0	0.335	1.0	35.9	8.7	−40.4	41.3	282.1
269	B07R_100_075e	0.375	0.25	1.0	1.0	0.75	0.625	279	0.25	0.517	1.0	51.4	5.4	−30.2	30.7	280.2	0.375	0.25	1.0	43.1	31.3	−26.0	40.7	320.3	27.5	249	0.0	0.356	1.0	36.6	7.3	−40.3	40.9	280.2
270	Y00G_037_037e	0.375	0.375	0.0	0.375	0.375	0.187	90	0.375	0.329	0.0	46.5	−1.3	33.9	33.9	92.3	0.375	0.375	0.0	44.1	6.7	33.2	33.8	78.5	8.4	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
271	Y00G_037_025e	0.375	0.375	0.125	0.375	0.25	0.25	90	0.375	0.344	0.124	48.0	−0.9	22.6	22.6	92.3	0.375	0.375	0.125	44.5	7.0	26.3	27.2	75.0	9.4	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
272	Y00G_037_012e	0.375	0.375	0.25	0.375	0.125	0.312	90	0.375	0.359	0.249	49.5	−0.4	11.3	11.3	92.3	0.375	0.375	0.25	44.7	8.5	18.5	20.4	65.3	12.5	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
273	NW_037e	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.0	0.375	0.375	0.375	45.3	10.0	11.0	14.9	47.8	16.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
274	B00R_050_012e	0.375	0.375	0.5	0.5	0.125	0.437	270	0.375	0.432	0.5	53.0	0.1	−5.0	5.0	271.7	0.375	0.375	0.5	46.1	12.2	2.1	12.3	10.0	15.6	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
275	B00R_062_025e	0.375	0.375	0.625	0.625	0.25	0.5	270	0.375	0.489	0.625	55.0	0.3	−10.1	10.1	271.7	0.375	0.375	0.625	46.7	14.8	−5.3	15.7	340.2	17.4	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
276	B00R_075_037e	0.375	0.375	0.75	0.75	0.375	0.562	270	0.375	0.546	0.75	57.0	0.4	−15.2	15.2	271.7	0.375	0.375	0.75	47.4	17.2	−12.5	21.3	323.8	19.5	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
277	B00R_087_050e	0.375	0.375	0.875	0.875	0.5	0.625	270	0.375	0.604	0.875	59.0	0.6	−20.3	20.3	271.7	0.375	0.375	0.875	48.1	19.9	−19.3	27.7	315.9	22.1	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
278	B00R_100_062e	0.375	0.375	1.0	1.0	0.625	0.687	270	0.375	0.661	1.0	61.0	0.7	−25.4	25.4	271.7	0.375	0.375	1.0	48.4	23.0	−25.3	34.2	312.3	25.5	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
279	Y23G_050_050e	0.375	0.5	0.0	0.5	0.5	0.25	104	0.302	0.5	0.0	49.4	−12.5	37.1	39.2	108.6	0.375	0.5	0.0	49.1	−2.0	38.9	38.9	92.9	10.6	113	0.605	1.0	0.0	74.5	−25.0	74.3	78.4	108.6
280	Y31G_050_037e	0.375	0.5	0.125	0.5	0.375	0.312	109	0.31	0.5	0.124	50.5	−11.2	24.7	27.2	114.4	0.375	0.5	0.125	49.5	−1.7	31.0	31.0	93.2	11.4	120	0.493	1.0	0.0	70.3	−30.0	66.1	72.6	114.4
281	Y50G_050_025e	0.375	0.5	0.25	0.5	0.25	0.375	120	0.33	0.5	0.249	51.7	−10.2	13.4	16.9	127.2	0.375	0.5	0.25	49.7	−0.9	22.3	22.3	92.5	12.9	131	0.322	1.0	0.0	62.6	−40.9	53.8	67.6	127.2
282	G00B_050_012e	0.375	0.5	0.375	0.5	0.125	0.437	150	0.375	0.5	0.393	54.3	−7.7	2.4	8.1	162.2	0.375	0.5	0.375	50.4	0.8	13.6	13.6	86.3	14.6	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
283	G50B_050_012e	0.375	0.5	0.5	0.5	0.125	0.437	210	0.375	0.5	0.468	54.9	−4.5	−3.4	5.6	216.9	0.375	0.5	0.5	51.1	2.9	4.1	5.0	54.4	11.2	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
284	G75B_062_025e	0.375	0.5	0.625	0.625	0.25	0.5	240	0.375	0.586	0.625	58.3	−4.9	−10.3	11.4	244.3	0.375	0.5	0.625	51.7	5.8	−4.1	7.1	324.8	14.0	218	0.0	0.846	1.0	53.3	−19.8	−41.3	45.9	244.3
285	G84B_075_037e	0.375	0.5	0.75	0.75	0.375	0.562	251	0.375	0.625	0.75	59.8	−4.3	−15.4	15.9	254.3	0.375	0.5	0.75	52.4	8.7	−11.9	14.7	306.3	15.4	229	0.0	0.666	1.0	47.8	−11.4	−41.0	42.6	254.3
286	G88B_087_050e	0.375	0.5	0.875	0.875	0.5	0.625	256	0.375	0.676	0.875	61.7	−3.9	−20.4	20.8	258.9	0.375	0.5	0.875	52.9	12.1	−18.6	22.2	303.1	18.5	233	0.0	0.602	1.0	45.6	−7.9	−40.9	41.7	258.9
287	G90B_100_062e	0.375	0.5	1.0	1.0	0.625	0.687	259	0.375	0.732	1.0	63.6	−3.7	−25.6	25.8	261.6	0.375	0.5	1.0	53.6	15.1	−25.2	29.4	301.0	21.4	235	0.0	0.572	1.0	44.5	−5.9	−40.9	41.4	261.6
288	Y38G_062_062e	0.375	0.625	0.0	0.625	0.625	0.312	113	0.258	0.625	0.0	51.1	−21.2	38.0	43.5	119.1	0.375	0.625	0.0	54.2	−12.9	44.7	46.5	106.1	11.0	125	0.414	1.0	0.0	67.2	−33.9	60.9	69.7	119.1
289	Y50G_062_050e	0.375	0.625	0.125	0.625	0.5	0.375	120	0.286	0.625	0.125	52.4	−20.4	26.9	33.8	127.2	0.375	0.625	0.125	54.5	−12.7	36.0	38.2	109.5	12.1	131	0.322	1.0	0.0	62.6	−40.9	53.8	67.6	127.2
290	Y68G_062_037e	0.375	0.625	0.25	0.625	0.375	0.437	131	0.319	0.625	0.25	54.2	−19.1	15.9	24.9	140.0	0.375	0.625	0.25	54.9	−11.6	26.1	28.6	114.0	12.5	139	0.184	1.0	0.0	56.4	−50.9	42.6	66.4	140.0
291	G00B_062_025e	0.375	0.625	0.375	0.625	0.25	0.5	150	0.375	0.625	0.412	57.6	−15.5	4.9	16.3	162.2	0.375	0.625	0.375	55.9	−9.5	17.1	19.6	119.2	13.6	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
292	G25B_062_025e	0.375	0.625	0.5	0.625	0.25	0.5	180	0.375	0.625	0.5	58.2	−12.1	−2.0	12.3	189.6	0.375	0.625	0.5	56.6	−7.0	7.0	9.9	134.9	10.5	180	0.0	1.0	0.502	53.0	−48.6	−8.2	49.2	189.6
293	G50B_062_025e	0.375	0.625	0.625	0.625	0.25	0.5	210	0.375	0.625	0.561	58.7	−9.0	−6.8	11.3	216.9	0.375	0.625	0.625	57.2	−4.2	−1.9	4.6	204.4	7.0	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
294	G65B_075_037e	0.375	0.625	0.75	0.75	0.375	0.562	229	0.375	0.75	0.73	63.1	−10.4	−14.5	17.8	234.3	0.375	0.625	0.75	58.8	−1.4	−10.4	10.5	261.9	10.7	207	0.0	1.0	0.948	56.4	−27.8	−38.7	47.7	234.3
295	G75B_087_050e	0.375	0.625	0.875	0.875	0.5	0.625	240	0.375	0.798	0.875	65.5	−9.9	−20.6	22.9	244.3	0.375	0.625	0.875	59.6	1.8	−17.6	17.7	275.8	13.5	218	0.0	0.846	1.0	53.3	−19.8	−41.3	45.9	244.3
296	G80B_100_062e	0.375	0.625	1.0	1.0	0.625	0.687	247	0.375	0.828	1.0	66.9	−8.9	−25.7	27.2	250.7	0.375	0.625	1.0	59.6	5.5	−24.8	25.4	282.6	16.2	225	0.0	0.726	1.0	49.7	−14.3	−41.1	43.5	250.7
297	Y50G_075_075e	0.375	0.75	0.0	0.75	0.75	0.375	120	0.241	0.75	0.0	53.0	−30.7	40.3	50.7	127.2	0.375	0.75	0.0	57.8	−21.0	48.5	52.9	113.4	13.5	131	0.322	1.0	0.0	62.6	−40.9	53.8	67.6	127.2
298	Y61G_075_062e	0.375	0.75	0.125	0.75	0.625	0.437	127	0.28	0.75	0.125	54.5	−29.6	29.2	41.6	135.4	0.375	0.75	0.125	58.1	−20.5	39.0	44.1	117.7	13.8	136	0.248	1.0	0.0	58.3	−47.4	46.7	66.6	135.4
299	Y76G_075_050e	0.375	0.75	0.25	0.75	0.5	0.5	136	0.304	0.75	0.25	57.0	−27.7	18.7	33.5	145.9	0.375	0.75	0.25	58.8	−19.1	28.6	34.4	123.7	13.2	144	0.108	1.0	0.0	54.1	−55.5	37.5	67.0	145.9
300	G00B_075_037e	0.375	0.75	0.375	0.75	0.375	0.562	150	0.375	0.75	0.431	60.9	−23.2	7.4	24.4	162.2	0.375	0.75	0.375	59.8	−16.7	19.6	25.7	130.3	13.8	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
301	G15B_075_037e	0.375	0.75	0.5	0.75	0.375	0.562	169	0.375	0.75	0.526	61.5	−20.0	0.1	20.0	179.5	0.375	0.75	0.5	60.7	−14.2	9.9	17.3	145.1	11.3	173	0.0	1.0	0.403	52.2	−53.4	0.4	53.4	179.5
302	G34B_075_037e	0.375	0.75	0.625	0.75	0.375	0.562	191	0.375	0.75	0.597	62.1	−16.5	−5.9	17.6	199.6	0.375	0.75	0.625	61.7	−11.2	−1.3	11.3	186.7	7.0	186	0.0	1.0	0.592	53.7	−44.2	−15.7	46.9	199.6
303	G50B_075_037e	0.375	0.75	0.75	0.75	0.375	0.562	210	0.375	0.75	0.655	62.5	−13.5	−10.2	16.9	216.9	0.375	0.75	0.75	62.6	−8.1	−9.5	12.5	229.4	5.4	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
304	G61B_087_050e	0.375	0.75	0.875	0.875	0.5	0.625	224	0.375	0.875	0.821	66.9	−15.0	−17.7	23.2	229.7	0.375	0.75	0.875	64.3	−5.6	−17.1	18.0	251.7	9.7	204	0.0	1.0	0.892	56.0	−30.0	−35.5	46.5	229.7
305	G69B_100_062e	0.375	0.75	1.0	1.0	0.625	0.687	233	0.375	1.0	0.996	71.3	−16.1	−25.7	30.3	237.9	0.375	0.75	1.0	65.2	−2.3	−24.3	24.4	264.5	15.1	209	0.0	1.0	0.994	56.7	−25.7	−41.2	48.6	237.9
306	Y58G_087_087e	0.375	0.875	0.0	0.875	0.875	0.437	125	0.236	0.875	0.0	55.1	−39.9	42.7	58.5	133.0	0.375	0.875	0.0	62.1	−29.7	53.7	61.4	118.9	16.5	134	0.269	1.0	0.0	59.5	−45.7	48.8	66.9	133.0
307	Y68G_087_075e	0.375	0.875	0.125	0.875	0.75	0.5	131	0.263	0.875	0.125	57.3	−38.2	31.9	49.8	140.0	0.375	0.875	0.125	62.6	−28.9	43.3	52.1	123.7	15.6	139	0.184	1.0	0.0	56.4	−50.9	42.6	66.4	140.0
308	Y81G_087_062e	0.375	0.875	0.25	0.875	0.625	0.562	139	0.293	0.875	0.25	59.8	−36.9	21.8	42.8	149.4	0.375	0.875	0.25	63.2	−27.1	32.3	42.2	130.0	14.7	146	0.069	1.0	0.0	52.6	−59.0	34.9	68.6	149.4
309	G00B_087_050e	0.375	0.875	0.375	0.875	0.5	0.625	150	0.375	0.875	0.45	64.2	−31.0	9.9	32.6	162.2	0.375	0.875	0.375	64.5	−24.4	21.9	32.8	138.1	13.6	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
310	G11B_087_050e	0.375	0.875	0.5	0.875	0.5	0.625	164	0.375	0.875	0.55	64.8	−27.7	2.4	27.8	175.0	0.375	0.875	0.5	65.5	−22.3	11.8	25.2	152.1	10.8	170	0.0	1.0	0.35	51.8	−55.5	4.8	55.7	175.0
311	G25B_087_050e	0.375	0.875	0.625	0.875	0.5	0.625	180	0.375	0.875	0.626	65.4	−24.3	−4.1	24.6	189.6	0.375	0.875	0.625	66.7	−18.9	1.0	19.0	176.7	7.5	180	0.0	1.0	0.502	53.0	−48.6	−8.2	49.2	189.6
312	G38B_087_050e	0.375	0.875	0.75	0.875	0.5	0.625	196	0.375	0.875	0.691	65.9	−21.0	−9.4	23.0	204.2	0.375	0.875	0.75	67.7	−15.6	−8.7	17.8	209.3	5.7	188	0.0	1.0	0.633	54.1	−42.0	−18.8	46.0	204.2
313	G50B_087_050e	0.375	0.875	0.875	0.875	0.5	0.625	210	0.375	0.875	0.748	66.4	−18.1	−13.6	22.6	216.9	0.375	0.875	0.875	68.8	−12.4	−16.2	20.5	232.5	6.6	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
314	G59B_100_062e	0.375	0.875	1.0	1.0	0.625	0.687	221	0.375	1.0	0.912	70.7	−19.6	−21.0	28.8	227.0	0.375	0.875	1.0	69.9	−9.2	−24.1	25.8	249.1	10.8	202	0.0	1.0	0.86	55.7	−31.4	−33.7	46.0	227.0
315	Y63G_100_100e	0.375	1.0	0.0	1.0	1.0	0.5	128	0.232	1.0	0.0	57.8	−48.3	45.7	66.5	136.5	0.375	1.0	0.0	65.7	−35.6	58.3	68.3	121.4	19.5	137	0.232	1.0	0.0	57.8	−48.3	45.7	66.5	136.5
316	Y73G_100_087e	0.375	1.0	0.125	1.0	0.875	0.562	134	0.244	1.0	0.125	60.1	−46.7	34.4	58.0	143.5	0.375	1.0	0.125	65.8	−35.4	46.5	58.5	127.2	17.4	142	0.136	1.0	0.0	55.0	−53.4	39.4	66.3	143.5
317	Y85G_100_075e	0.375	1.0	0.25	1.0	0.75	0.625	141	0.282	1.0	0.25	62.6	−46.0	24.7	52.2	151.7	0.375	1.0	0.25	66.8	−33.2	35.4	48.6	133.1	17.2	147	0.042	1.0	0.0	51.6	−61.3	33.0	69.7	151.7
318	G00B_100_062e	0.375	1.0	0.375	1.0	0.625	0.687	150	0.375	1.0	0.469	67.5	−38.8	12.4	40.7	162.2	0.375	1.0	0.375	68.2	−30.7	24.8	39.5	140.9	14.8	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
319	G09B_100_062e	0.375	1.0	0.5	1.0	0.625	0.687	161	0.375	1.0	0.57	68.1	−35.6	4.8	35.9	172.2	0.375	1.0	0.5	69.1	−28.5	14.1	31.8	153.5	11.7	167	0.0	1.0	0.312	51.6	−56.9	7.7	57.4	172.2
320	G19B_100_062e	0.375	1.0	0.625	1.0	0.625	0.687	173	0.375	1.0	0.649	68.6	−32.4	−1.8	32.4	183.2	0.375	1.0	0.625	70.3	−25.3	3.8	25.6	171.3	9.1	175	0.0	1.0	0.439	52.5	−51.8	−2.9	51.9	183.2
321	G30B_100_062e	0.375	1.0	0.75	1.0	0.625	0.687	187	0.375	1.0	0.724	69.2	−28.7	−8.2	29.8	195.9	0.375	1.0	0.75	71.7	−21.5	−7.4	22.7	198.9	7.6	183	0.0	1.0	0.559	53.4	−45.9	−13.1	47.8	195.9
322	G40B_100_062e	0.375	1.0	0.875	1.0	0.625	0.687	199	0.375	1.0	0.786	69.8	−25.5	−12.9	28.6	206.9	0.375	1.0	0.875	72.9	−18.0	−16.1	24.1	221.8	8.7	190	0.0	1.0	0.658	54.3	−40.9	−20.7	45.9	206.9
323	G50B_100_062e	0.375	1.0	1.0	1.0	0.625	0.687	210	0.375	1.0	0.842	70.2	−22.6	−17.0	28.3	216.9	0.375	1.0	1.0	73.8	−14.5	−23.5	27.6	238.1	10.9	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9

delta E*' = 16.2

5−0131131−F0 TN780−7N, 12/22−F

se lignende filer: http://130.149.60.45/~farbmetrik/TN78/TN78.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150901-TN78/TN78L0NP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMY0)

TUB-material: code=rha4ta

prøveplansje TN78; ME16(ISO 9241−306), 3(ISO/IEC 15775) input: *rgb/cmyk* −> rgb_e
farger og fargeavstander, Δ*E**', 3D=0, de=1, *cmyk* output: overføring til $cmyk_e$

n	HIC*Fe	rgb_Fe			ict_Fe			hsi_F,e	rgb*Fe			LabCh*Fe					rgb*'Fe			LabCh*'Fe					DE*'Fe	hsiM,e	rgb*Me			LabCh*Me				
324	R00Y_050_050e	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.127	35.0	36.1	17.2	40.0	25.4	0.5	0.0	0.0	34.8	44.7	22.4	50.0	26.6	10.0	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
325	R26Y_050_050e	0.5	0.0	0.125	0.5	0.5	0.25	376	0.5	0.0	0.328	35.1	38.0	6.6	38.6	9.8	0.5	0.0	0.125	34.7	45.7	18.0	49.1	21.5	13.7	349	1.0	0.0	0.657	46.0	76.1	13.2	77.2	9.8
326	R00Y_050_050e	0.5	0.0	0.25	0.5	0.5	0.25	360	0.368	0.0	0.5	32.8	35.2	−4.9	35.5	352.0	0.5	0.0	0.25	34.8	46.7	12.4	48.3	14.9	20.9	315	0.736	0.0	1.0	41.4	70.4	−9.8	71.1	352.0
327	B61R_050_050e	0.5	0.0	0.375	0.5	0.5	0.25	344	0.261	0.0	0.5	30.2	29.9	−9.8	31.5	341.8	0.5	0.0	0.375	34.8	48.4	6.7	48.9	7.8	25.2	301	0.522	0.0	1.0	36.0	59.9	−19.6	63.0	341.8
328	B50R_050_050e	0.5	0.0	0.5	0.5	0.5	0.25	330	0.16	0.0	0.5	27.7	23.8	−14.5	27.9	328.6	0.5	0.0	0.5	35.0	49.8	0.6	49.8	0.7	31.0	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
329	B40R_062_062e	0.5	0.0	0.625	0.625	0.625	0.312	319	0.114	0.0	0.625	26.8	24.2	−21.7	32.5	318.1	0.5	0.0	0.625	35.3	52.5	−4.7	52.7	354.8	34.0	279	0.182	0.0	1.0	28.3	38.8	−34.7	52.1	318.1
330	B34R_075_075e	0.5	0.0	0.75	0.75	0.75	0.375	311	0.048	0.0	0.75	25.9	24.7	−28.8	38.0	310.5	0.5	0.0	0.75	35.7	54.4	−10.3	55.4	349.2	36.3	273	0.064	0.0	1.0	26.5	32.9	−38.4	50.6	310.5
331	B29R_087_087e	0.5	0.0	0.875	0.875	0.875	0.437	305	0.0	0.02	0.875	25.5	24.7	−35.4	43.1	304.9	0.5	0.0	0.875	35.8	56.7	−15.7	58.8	344.4	38.9	268	0.0	0.022	1.0	25.7	28.2	−40.4	49.3	304.9
332	B25R_100_100e	0.5	0.0	1.0	1.0	1.0	0.5	300	0.0	0.105	1.0	28.1	23.4	−40.3	46.7	300.1	0.5	0.0	1.0	35.6	58.6	−20.7	62.1	340.5	40.9	264	0.0	0.105	1.0	28.1	23.4	−40.3	46.7	300.1
333	R23Y_050_050e	0.5	0.125	0.0	0.5	0.5	0.25	44	0.5	0.083	0.0	37.4	29.6	25.8	39.3	41.0	0.5	0.125	0.0	38.2	36.5	26.8	45.3	36.2	7.0	38	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41.0
334	R00Y_050_037e	0.5	0.125	0.125	0.5	0.375	0.312	390	0.5	0.124	0.22	41.2	27.0	12.9	30.0	25.4	0.5	0.125	0.125	38.6	36.6	21.7	42.6	30.7	13.2	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
335	R18Y_050_037e	0.5	0.125	0.25	0.5	0.375	0.312	371	0.5	0.124	0.435	41.3	29.2	2.2	29.2	4.3	0.5	0.125	0.25	38.5	37.3	15.9	40.6	23.1	16.2	339	1.0	0.0	0.827	45.9	77.8	5.8	78.1	4.3
336	B65R_050_037e	0.5	0.125	0.375	0.5	0.375	0.312	349	0.351	0.124	0.5	38.2	24.1	−5.7	24.7	346.6	0.5	0.125	0.375	38.8	39.2	8.8	40.2	12.6	21.0	306	0.603	0.0	1.0	37.6	64.3	−15.3	66.1	346.6
337	B50R_050_037e	0.5	0.125	0.5	0.5	0.375	0.312	330	0.245	0.124	0.5	35.8	17.9	−10.9	20.9	328.6	0.5	0.125	0.5	39.3	40.7	1.9	40.8	2.7	26.4	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
338	B38R_062_050e	0.5	0.125	0.625	0.625	0.5	0.375	316	0.192	0.125	0.625	35.0	18.2	−18.0	25.7	315.3	0.5	0.125	0.625	39.5	42.6	−4.1	42.8	354.3	28.4	277	0.135	0.0	1.0	27.9	36.5	−36.1	51.4	315.3
339	B30R_075_062e	0.5	0.125	0.75	0.75	0.625	0.437	307	0.13	0.125	0.75	33.8	18.7	−25.1	31.3	306.8	0.5	0.125	0.75	40.4	44.7	−10.1	45.8	347.1	30.6	270	0.008	0.0	1.0	25.2	30.0	−40.1	50.1	306.8
340	B25R_087_075e	0.5	0.125	0.875	0.875	0.75	0.5	300	0.125	0.204	0.875	36.0	17.6	−30.2	35.0	300.1	0.5	0.125	0.875	40.2	46.8	−16.1	49.5	340.9	32.7	264	0.0	0.105	1.0	28.1	23.4	−40.3	46.7	300.1
341	B20R_100_087e	0.5	0.125	1.0	1.0	0.875	0.562	295	0.125	0.276	1.0	38.4	16.8	−35.3	39.1	295.4	0.5	0.125	1.0	40.3	48.4	−21.7	53.0	335.8	34.5	260	0.0	0.173	1.0	30.2	19.2	−40.4	44.7	295.4
342	R50Y_050_050e	0.5	0.25	0.0	0.5	0.5	0.25	60	0.5	0.199	0.0	42.3	19.1	31.7	37.0	58.8	0.5	0.25	0.0	43.4	24.2	33.3	41.2	53.9	5.5	53	1.0	0.398	0.0	60.2	38.2	63.4	74.1	58.8
343	R31Y_050_037e	0.5	0.25	0.125	0.5	0.375	0.312	49	0.5	0.217	0.124	44.2	19.6	20.7	28.5	46.6	0.5	0.25	0.125	43.4	25.3	26.7	36.8	46.5	8.3	43	1.0	0.246	0.0	53.5	52.2	55.3	76.1	46.6
344	R00Y_050_025e	0.5	0.25	0.25	0.5	0.25	0.375	390	0.5	0.249	0.313	47.5	18.0	8.6	20.0	25.4	0.5	0.25	0.25	44.0	25.7	19.7	32.4	37.4	13.9	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
345	R00Y_050_025e	0.5	0.25	0.375	0.5	0.25	0.375	360	0.434	0.249	0.5	46.4	17.6	−2.4	17.7	352.0	0.5	0.25	0.375	44.3	27.0	12.6	29.8	25.1	17.9	315	0.736	0.0	1.0	41.4	70.4	−9.8	71.1	352.0
346	B50R_050_025e	0.5	0.25	0.5	0.5	0.25	0.375	330	0.33	0.249	0.5	43.8	11.9	−7.2	13.9	328.6	0.5	0.25	0.5	44.8	28.7	4.6	29.0	9.2	20.6	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
347	B34R_062_037e	0.5	0.25	0.625	0.625	0.375	0.437	311	0.274	0.25	0.625	42.9	12.3	−14.4	19.0	310.5	0.5	0.25	0.625	45.5	30.6	−2.0	30.7	356.0	22.1	273	0.064	0.0	1.0	26.5	32.9	−38.4	50.6	310.5
348	B25R_075_050e	0.5	0.25	0.75	0.75	0.5	0.5	300	0.25	0.302	0.75	44.0	11.7	−20.1	23.3	300.1	0.5	0.25	0.75	45.9	32.2	−9.6	33.6	343.4	23.1	264	0.0	0.105	1.0	28.1	23.4	−40.3	46.7	300.1
349	B19R_087_062e	0.5	0.25	0.875	0.875	0.625	0.562	293	0.25	0.373	0.875	46.4	11.0	−25.2	27.5	293.5	0.5	0.25	0.875	46.1	34.4	−15.8	37.9	335.2	25.2	259	0.0	0.198	1.0	31.1	17.6	−40.4	44.1	293.5
350	B15R_100_075e	0.5	0.25	1.0	1.0	0.75	0.625	289	0.25	0.436	1.0	48.5	10.8	−30.1	32.0	289.7	0.5	0.25	1.0	46.6	36.7	−21.3	42.4	329.8	27.4	256	0.0	0.248	1.0	32.8	14.4	−40.2	42.7	289.7
351	R76Y_050_050e	0.5	0.375	0.0	0.5	0.5	0.25	76	0.5	0.302	0.0	47.6	8.9	37.9	38.9	76.7	0.5	0.375	0.0	48.2	12.8	39.3	41.4	71.8	4.2	66	1.0	0.604	0.0	70.9	17.9	75.9	77.9	76.7
352	R68Y_050_037e	0.5	0.375	0.125	0.5	0.375	0.312	71	0.5	0.328	0.124	49.4	9.2	26.9	28.4	71.1	0.5	0.375	0.125	48.7	13.5	32.0	34.7	67.1	6.6	62	1.0	0.543	0.0	67.4	24.5	71.9	75.9	71.1
353	R50Y_050_025e	0.5	0.375	0.25	0.5	0.25	0.375	60	0.5	0.349	0.249	51.1	9.5	15.8	18.5	58.8	0.5	0.375	0.25	48.7	15.3	23.6	28.1	56.9	9.9	53	1.0	0.398	0.0	60.2	38.2	63.4	74.1	58.8
354	R00Y_050_012e	0.5	0.375	0.375	0.5	0.125	0.437	390	0.5	0.375	0.406	53.7	9.0	4.3	10.0	25.4	0.5	0.375	0.375	49.3	16.6	15.4	22.7	42.7	14.1	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
355	B50R_050_012e	0.5	0.375	0.5	0.5	0.125	0.437	330	0.415	0.375	0.5	51.9	5.9	−3.6	6.9	328.6	0.5	0.375	0.5	50.0	18.1	6.9	19.4	21.0	16.3	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
356	B25R_062_025e	0.5	0.375	0.625	0.625	0.25	0.5	300	0.375	0.401	0.625	52.0	5.8	−10.0	11.6	300.1	0.5	0.375	0.625	50.6	20.3	−0.7	20.3	357.8	17.2	264	0.0	0.105	1.0	28.1	23.4	−40.3	46.7	300.1
357	B15R_075_037e	0.5	0.375	0.75	0.75	0.375	0.562	289	0.375	0.468	0.75	54.2	5.4	−15.0	16.0	289.7	0.5	0.375	0.75	51.3	22.1	−8.5	23.7	338.9	18.2	256	0.0	0.248	1.0	32.8	14.4	−40.2	42.7	289.7
358	B11R_087_050e	0.5	0.375	0.875	0.875	0.5	0.625	284	0.375	0.526	0.875	56.2	5.4	−20.2	20.9	285.0	0.5	0.375	0.875	51.7	24.3	−15.1	28.6	328.0	20.1	252	0.0	0.302	1.0	34.7	10.8	−40.4	41.8	285.0
359	B09R_100_062e	0.5	0.375	1.0	1.0	0.625	0.687	281	0.375	0.584	1.0	58.3	5.4	−25.2	25.8	282.1	0.5	0.375	1.0	52.1	26.7	−21.3	34.2	321.4	22.5	250	0.0	0.335	1.0	35.9	8.7	−40.4	41.3	282.1
360	Y00G_050_050e	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.439	0.0	54.0	−1.8	45.2	45.2	92.3	0.5	0.5	0.0	52.6	3.9	44.2	44.3	84.8	6.0	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
361	Y00G_050_037e	0.5	0.5	0.125	0.5	0.375	0.312	90	0.5	0.454	0.124	55.5	−1.3	33.9	33.9	92.3	0.5	0.5	0.125	53.0	4.5	36.2	36.5	82.8	6.8	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
362	Y00G_050_025e	0.5	0.5	0.25	0.5	0.25	0.375	90	0.5	0.469	0.249	57.0	−0.9	22.6	22.6	92.3	0.5	0.5	0.25	53.6	5.7	27.6	28.2	78.1	9.0	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
363	Y00G_050_012e	0.5	0.5	0.375	0.5	0.125	0.437	90	0.5	0.484	0.375	58.5	−0.4	11.3	11.3	92.3	0.5	0.5	0.375	54.5	6.9	19.0	20.2	69.9	11.4	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
364	NW_050e	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.0	0.5	0.5	0.5	55.1	8.8	9.3	12.8	46.5	13.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
365	B00R_062_012e	0.5	0.5	0.625	0.625	0.125	0.562	270	0.5	0.557	0.625	61.9	0.1	−5.0	5.0	271.7	0.5	0.5	0.625	55.7	11.2	0.8	11.2	4.5	14.0	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
366	B00R_075_025e	0.5	0.5	0.75	0.75	0.25	0.625	270	0.5	0.614	0.75	63.9	0.3	−10.1	10.1	271.7	0.5	0.5	0.75	56.5	13.3	−7.1	15.1	331.7	15.2	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
367	B00R_087_037e	0.5	0.5	0.875	0.875	0.375	0.687	270	0.5	0.671	0.875	65.9	0.4	−15.2	15.2	271.7	0.5	0.5	0.875	57.2	15.8	−14.2	21.3	318.1	17.7	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
368	B00R_100_050e	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.729	1.0	67.9	0.6	−20.3	20.3	271.7	0.5	0.5	1.0	57.9	18.3	−20.7	27.7	311.4	20.3	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
369	Y18G_062_062e	0.5	0.625	0.0	0.625	0.625	0.312	101	0.424	0.625	0.0	57.6	−13.3	49.4	51.2	105.1	0.5	0.625	0.0	58.2	−6.1	51.8	52.1	96.8	7.5	108	0.678	1.0	0.0	77.6	−21.4	79.1	82.0	105.1
370	Y23G_062_050e	0.5	0.625	0.125	0.625	0.5	0.375	104	0.427	0.625	0.125	58.3	−12.5	37.1	39.2	108.6	0.5	0.625	0.125	58.8	−5.8	42.5	42.9	97.8	8.5	113	0.605	1.0	0.0	74.5	−25.0	74.3	78.4	108.6
371	Y31G_062_037e	0.5	0.625	0.25	0.625	0.375	0.437	109	0.435	0.625	0.25	59.4	−11.2	24.7	27.2	114.4	0.5	0.625	0.25	59.3	−4.8	32.3	32.7	98.5	9.9	120	0.493	1.0	0.0	70.3	−30.0	66.1	72.6	114.4
372	Y50G_062_025e	0.5	0.625	0.375	0.625	0.25	0.5	120	0.455	0.625	0.375	60.6	−10.2	13.4	16.9	127.2	0.5	0.625	0.375	59.7	−3.4	22.2	22.4	98.7	11.1	131	0.322	1.0	0.0	62.6	−40.9	53.8	67.6	127.2
373	G00B_062_012e	0.5	0.625	0.5	0.625	0.125	0.562	150	0.5	0.625	0.518	63.2	−7.7	2.4	8.1	162.2	0.5	0.625	0.5	60.6	−1.5	12.5	12.6	96.8	12.1	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
374	G50B_062_012e	0.5	0.625	0.625	0.625	0.125	0.562	210	0.5	0.625	0.593	63.8	−4.5	−3.4	5.6	216.9	0.5	0.625	0.625	61.5	0.8	3.2	3.3	75.1	8.8	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
375	G75B_075_025e	0.5	0.625	0.75	0.75	0.25	0.625	240	0.5	0.711	0.75	67.2	−4.9	−10.3	11.4	244.3	0.5	0.625	0.75	62.5	3.3	−5.3	6.2	301.9	10.7	218	0.0	0.846	1.0	53.3	−19.8	−41.3	45.9	244.3
376	G84B_087_037e	0.5	0.625	0.875	0.875	0.375	0.687	251	0.5	0.75	0.875	68.8	−4.3	−15.4	15.9	254.3	0.5	0.625	0.875	63.0	6.3	−13.2	14.7	295.4	12.2	229	0.0	0.666	1.0	47.8	−11.4	−41.0	42.6	254.3
377	G88B_100_050e	0.5	0.625	1.0	1.0	0.5	0.75	256	0.5	0.801	1.0	70.6	−3.9	−20.4	20.8	258.9	0.5	0.625	1.0	63.6	9.5	−20.1	22.3	295.2	15.2	233	0.0	0.602	1.0	45.6	−7.9	−40.9	41.7	258.9
378	Y31G_075_075e	0.5	0.75	0.0	0.75	0.75	0.375	109	0.37	0.75	0.0	58.8	−22.5	49.5	54.4	114.4	0.5	0.75	0.0	62.5	−13.9	56.8	58.5	103.8	11.8	120	0.493	1.0	0.0	70.3	−30.0	66.1	72.6	114.4
379	Y38G_075_062e	0.5	0.75	0.125	0.75	0.625	0.437	113	0.383	0.75	0.125	60.0	−21.2	38.0	43.5	119.1	0.5	0.75	0.125	63.2	−13.1	47.0	48.8	105.6	12.4	125	0.414	1.0	0.0	67.2	−33.9	60.9	69.7	119.1
380	Y50G_075_050e	0.5	0.75	0.25	0.75	0.5	0.5	120	0.411	0.75	0.25	61.3	−20.4	26.9	33.8	127.2	0.5	0.75	0.25	63.2	−12.6	35.5	37.7	109.6	11.8	131	0.322	1.0	0.0	62.6	−40.9	53.8	67.6	127.2
381	Y68G_075_037e	0.5	0.75	0.375	0.75	0.375	0.562	131	0.444	0.75	0.375	63.1	−19.1	15.9	24.9	140.0	0.5	0.75	0.375	63.8	−11.2	24.9	27.3	114.2	11.9	139	0.184	1.0	0.0	56.4	−50.9	42.6	66.4	140.0
382	G00B_075_025e	0.5	0.75	0.5	0.75	0.25	0.625	150	0.5	0.75	0.537	66.5	−15.5	4.9	16.3	162.2	0.5	0.75	0.5	65.3	−8.8	14.7	17.1	120.9	11.8	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
383	G25B_075_025e	0.5	0.75	0.625	0.75	0.25	0.625	180	0.5	0.75	0.625	67.1	−12.1	−2.0	12.3	189.6	0.5	0.75	0.625	66.0	−6.3	5.0	8.1	141.1	9.2	180	0.0	1.0	0.502	53.0	−48.6	−8.2	49.2	189.6
384	G50B_075_025e	0.5	0.75	0.75	0.75	0.25	0.625	210	0.5	0.75	0.686	67.6	−9.0	−6.8	11.3	216.9	0.5	0.75	0.75	66.9	−3.4	−4.3	5.5	231.2	6.1	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
385	G65B_087_037e	0.5	0.75	0.875	0.875	0.375	0.687	229	0.5	0.875	0.855	72.0	−10.4	−14.5	17.8	234.3	0.5	0.75	0.875	68.2	−1.2	−12.1	12.2	263.9	10.1	207	0.0	1.0	0.948	56.4	−27.8	−38.7	47.7	234.3
386	G75B_100_050e	0.5	0.75	1.0	1.0	0.5	0.75	240	0.5	0.923	1.0	74.4	−9.9	−20.6	22.9	244.3	0.5	0.75	1.0	69.0	1.8	−19.7	19.8	275.2	12.9	218	0.0	0.846	1.0	53.3	−19.8	−41.3	45.9	244.3
387	Y41G_087_087e	0.5	0.875	0.0	0.875	0.875	0.437	115	0.327	0.875	0.0	60.5	−31.1	51.0	59.7	121.4	0.5	0.875	0.0	67.4	−22.7	62.6	66.6	109.9	15.9	128	0.374	1.0	0.0	65.7	−35.6	58.2	68.3	121.4
388	Y50G_087_075e	0.5	0.875	0.125	0.875	0.75	0.5	120	0.366	0.875	0.125	61.9	−30.7	40.3	50.7	127.2	0.5	0.875	0.125	67.5	−22.5	51.0	55.8	113.8	14.5	131	0.322	1.0	0.0	62.6	−40.9	53.8	67.6	127.2
389	Y61G_087_062e	0.5	0.875	0.25	0.875	0.625	0.562	127	0.405	0.875	0.25	63.4	−29.6	29.2	41.6	135.4	0.5	0.875	0.25	67.7	−21.8	39.0	44.7	119.1	13.3	136	0.248	1.0	0.0	58.3	−47.4	46.7	66.6	135.4
390	Y76G_087_050e	0.5	0.875	0.375	0.875	0.5	0.625	136	0.429	0.875	0.375	65.9	−27.7	18.7	33.5	145.9	0.5	0.875	0.375	68.8	−20.0	27.8	34.3	125.6	12.2	144	0.108	1.0	0.0	54.1	−55.5	37.5	67.0	145.9
391	G00B_087_037e	0.5	0.875	0.5	0.875	0.375	0.687	150	0.5	0.875	0.556	69.8	−23.2	7.4	24.4	162.2	0.5	0.875	0.5	70.0	−17.4	16.9	24.3	135.7	11.1	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
392	G15B_087_037e	0.5	0.875	0.625	0.875	0.375	0.687	169	0.5	0.875	0.651	70.4	−20.0	0.1	20.0	179.5	0.5	0.875	0.625	71.1	−14.7	6.9	16.3	154.7	8.6	173	0.0	1.0	0.403	52.2	−53.4	0.4	53.4	179.5
393	G34B_087_037e	0.5	0.875	0.75	0.875	0.375	0.687	191	0.5	0.875	0.722	71.0	−16.5	−5.9	17.6	199.6	0.5	0.875	0.75	72.4	−11.6	−3.5	12.2	196.9	5.6	186	0.0	1.0	0.592	53.7	−44.2	−15.7	46.9	199.6
394	G50B_087_037e	0.5	0.875	0.875	0.875	0.375	0.687	210	0.5	0.875	0.78	71.4	−13.5	−10.2	16.9	216.9	0.5	0.875	0.875	73.5	−8.9	−11.4	14.5	231.9	5.1	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
395	G61B_100_050e	0.5	0.875	1.0	1.0	0.5	0.75	224	0.5	1.0	0.946	75.8	−15.0	−17.7	23.2	229.7	0.5	0.875	1.0	74.6	−6.0	−19.4	20.3	252.6	9.1	204	0.0	1.0	0.892	56.0	−30.0	−35.5	46.5	229.7
396	Y50G_100_100e	0.5	1.0	0.0	1.0	1.0	0.5	120	0.322	1.0	0.0	62.6	−40.9	53.8	67.6	127.2	0.5	1.0	0.0	70.6	−29.7	66.5	72.8	114.0	18.7	131	0.322	1.0	0.0	62.6	−40.9	53.8	67.6	127.2
397	Y58G_100_087e	0.5	1.0	0.125	1.0	0.875	0.562	125	0.361	1.0	0.125	64.0	−39.9	42.7	58.5	133.0	0.5	1.0	0.125	70.8	−29.2	54.6	61.9	118.1	17.3	134	0.269	1.0	0.0	59.5	−45.7	48.8	66.9	133.0
398	Y68G_100_075e	0.5	1.0	0.25	1.0	0.75	0.625	131	0.388	1.0	0.25	66.2	−38.2	31.9	49.8	140.0	0.5	1.0	0.25	71.4	−28.0	42.3	50.8	123.5	15.3	139	0.184	1.0	0.0	56.4	−50.9	42.6	66.4	140.0
399	Y81G_100_062e	0.5	1.0	0.375	1.0	0.625	0.687	139	0.418	1.0	0.375	68.7	−36.9	21.8	42.8	149.4	0.5	1.0	0.375	72.3	−26.4	31.2	40.9	130.3	14.4	146	0.069	1.0	0.0	52.6	−59.0	34.9	68.6	149.4
400	G00B_100_050e	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.575	73.1	−31.0	9.9	32.6	162.2	0.5	1.0	0.5	73.9	−23.7	19.9	31.0	140.0	12.3	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
401	G11B_100_050e	0.5	1.0	0.625	1.0	0.5	0.75	164	0.5	1.0	0.675	73.7	−27.7	2.4	27.8	175.0	0.5	1.0	0.625	75.1	−21.0	9.4	23.1	155.8	9.8	170	0.0	1.0	0.35	51.8	−55.5	4.8	55.7	175.0
402	G25B_100_050e	0.5	1.0	0.75	1.0	0.5	0.75	180	0.5	1.0	0.751	74.3	−24.3	−4.1	24.6	189.6	0.5	1.0	0.75	76.3	−18.0	−1.1	18.1	183.7	7.1	180	0.0	1.0	0.502	53.0	−48.6	−8.2	49.2	189.6
403	G38B_100_050e	0.5	1.0	0.875	1.0	0.5	0.75	196	0.5	1.0	0.816	74.8	−21.0	−9.4	23.0	204.2	0.5	1.0	0.875	77.5	−14.9	−10.4	18.2	215.0	6.7	188	0.0	1.0	0.633	54.1	−42.0	−18.8	46.0	204.2
404	G50B_100_050e	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	0.873	75.3	−18.1	−13.6	22.6	216.9	0.5	1.0	1.0	78.7	−11.6	−18.3	21.7	237.6	8.7	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9

delta $E^{*\prime}$ = 15.7

5−0131231−F0 TN780−7N, 13/22−F

se lignende filer: http://130.149.60.45/~farbmetrik/TN78/TN78.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150901-TN78/TN78L0NP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMY0)

TUB-material: code=rha4ta

prøveplansje TN78; ME16(ISO 9241−306), 3(ISO/IEC 15775) input: *rgb/cmyk* −> rgb_e
farger og fargeavstander, $\Delta E^{*\prime}$, 3D=0, de=1, *cmyk* output: overføring til $cmyk_e$

n	HIC*Fe	rgb_Fe			ict_Fe			hsi_F,e	rgb*Fe			LabCh*Fe					rgb*'Fe			LabCh*'Fe					DE*'Fe	hsiM,e	rgb*Me			LabCh*Me				
405	R00Y_062_062e	0.625	0.0	0.0	0.625	0.625	0.312	390	0.625	0.0	0.159	37.6	45.1	21.5	50.0	25.4	0.625	0.0	0.0	37.2	53.3	28.6	60.5	28.2	10.8	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
406	R31Y_062_062e	0.625	0.0	0.125	0.625	0.625	0.312	379	0.625	0.0	0.356	37.8	46.9	11.0	48.2	13.2	0.625	0.0	0.125	37.4	54.0	24.4	59.3	24.3	15.1	355	1.0	0.0	0.57	45.9	75.0	17.6	77.1	13.2
407	R11Y_062_062e	0.625	0.0	0.25	0.625	0.625	0.312	367	0.625	0.0	0.624	37.9	49.5	−0.1	49.5	359.8	0.625	0.0	0.25	37.3	54.8	19.5	58.2	19.6	20.4	330	1.0	0.0	0.999	46.1	79.3	−0.1	79.3	359.8
408	B69R_062_062e	0.625	0.0	0.375	0.625	0.625	0.312	353	0.432	0.0	0.625	34.2	42.8	−7.2	43.4	350.4	0.625	0.0	0.375	37.4	56.1	13.0	57.6	13.0	24.4	312	0.692	0.0	1.0	40.0	68.5	−11.5	69.4	350.4
409	B59R_062_062e	0.625	0.0	0.5	0.625	0.625	0.312	341	0.296	0.0	0.625	31.0	35.7	−13.7	38.3	339.0	0.625	0.0	0.5	37.4	57.9	6.5	58.2	6.4	30.6	298	0.473	0.0	1.0	35.0	57.2	−21.9	61.3	339.0
410	B50R_062_062e	0.625	0.0	0.625	0.625	0.625	0.312	330	0.201	0.0	0.625	28.5	29.8	−18.2	34.9	328.6	0.625	0.0	0.625	37.4	59.3	1.1	59.3	1.0	36.3	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
411	B42R_075_075e	0.625	0.0	0.75	0.75	0.75	0.375	321	0.161	0.0	0.75	27.5	30.2	−25.3	39.4	320.0	0.625	0.0	0.75	37.9	61.6	−4.2	61.8	356.0	39.2	281	0.214	0.0	1.0	28.6	40.3	−33.7	52.6	320.0
412	B36R_087_087e	0.625	0.0	0.875	0.875	0.875	0.437	314	0.092	0.0	0.875	27.0	30.7	−32.4	44.7	313.4	0.625	0.0	0.875	38.3	64.0	−9.1	64.6	351.8	42.1	275	0.106	0.0	1.0	27.4	35.1	−37.0	51.0	313.4
413	B31R_100_100e	0.625	0.0	1.0	1.0	1.0	0.5	308	0.022	0.0	1.0	25.5	30.7	−39.7	50.3	307.7	0.625	0.0	1.0	38.1	65.4	−14.0	66.9	347.9	44.9	271	0.022	0.0	1.0	25.5	30.7	−39.7	50.3	307.7
414	R18Y_062_062e	0.625	0.125	0.0	0.625	0.625	0.312	41	0.625	0.072	0.0	39.5	39.6	30.6	50.1	37.7	0.625	0.125	0.0	40.5	45.1	32.7	55.7	35.9	5.9	36	1.0	0.115	0.0	48.6	63.4	49.1	80.2	37.7
415	R00Y_062_050e	0.625	0.125	0.125	0.625	0.5	0.375	390	0.625	0.125	0.252	43.9	36.1	17.2	40.0	25.4	0.625	0.125	0.125	41.0	44.9	28.0	53.0	31.9	14.2	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
416	R26Y_062_050e	0.625	0.125	0.25	0.625	0.5	0.375	376	0.625	0.125	0.453	44.0	38.0	6.6	38.6	9.8	0.625	0.125	0.25	41.0	45.8	22.3	51.0	25.9	17.7	349	1.0	0.0	0.657	46.0	76.1	13.2	77.2	9.8
417	R00Y_062_050e	0.625	0.125	0.375	0.625	0.5	0.375	360	0.493	0.125	0.625	41.8	35.2	−4.9	35.5	352.0	0.625	0.125	0.375	41.1	47.2	15.5	49.7	18.2	23.7	315	0.736	0.0	1.0	41.4	70.4	−9.8	71.1	352.0
418	B61R_062_050e	0.625	0.125	0.5	0.625	0.5	0.375	344	0.386	0.125	0.625	39.1	29.9	−9.8	31.5	341.8	0.625	0.125	0.5	41.4	48.6	7.7	49.3	9.0	25.7	301	0.522	0.0	1.0	36.0	59.9	−19.6	63.0	341.8
419	B50R_062_050e	0.625	0.125	0.625	0.625	0.5	0.375	330	0.285	0.125	0.625	36.6	23.8	−14.5	27.9	328.6	0.625	0.125	0.625	41.7	50.4	1.6	50.4	1.8	31.4	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
420	B40R_075_062e	0.625	0.125	0.75	0.75	0.625	0.437	319	0.239	0.125	0.75	35.7	24.2	−21.7	32.5	318.1	0.625	0.125	0.75	42.7	52.1	−4.3	52.3	355.2	33.5	279	0.182	0.0	1.0	28.3	38.8	−34.7	52.1	318.1
421	B34R_087_075e	0.625	0.125	0.875	0.875	0.75	0.5	311	0.173	0.125	0.875	34.9	24.7	−28.8	38.0	310.5	0.625	0.125	0.875	42.7	54.6	−10.3	55.5	349.2	36.0	273	0.064	0.0	1.0	26.5	32.9	−38.4	50.6	310.5
422	B29R_100_087e	0.625	0.125	1.0	1.0	0.875	0.562	305	0.125	0.145	1.0	34.4	24.7	−35.4	43.1	304.9	0.625	0.125	1.0	43.0	56.2	−15.1	58.2	344.9	38.4	268	0.0	0.022	1.0	25.7	28.2	−40.4	49.3	304.9
423	R38Y_062_062e	0.625	0.25	0.0	0.625	0.625	0.312	53	0.625	0.188	0.0	44.1	29.5	36.5	46.9	51.0	0.625	0.25	0.0	45.1	34.1	38.7	51.6	48.5	5.2	47	1.0	0.301	0.0	55.9	47.2	58.5	75.1	51.0
424	R23Y_062_050e	0.625	0.25	0.125	0.625	0.5	0.375	44	0.625	0.208	0.125	46.3	29.6	25.8	39.3	41.0	0.625	0.25	0.125	45.7	34.0	33.2	47.6	44.3	8.6	38	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41.0
425	R00Y_062_037e	0.625	0.25	0.25	0.625	0.375	0.437	390	0.625	0.25	0.345	50.1	27.0	12.9	30.0	25.4	0.625	0.25	0.25	46.1	34.0	26.2	43.0	37.6	15.6	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
426	R18Y_062_037e	0.625	0.25	0.375	0.625	0.375	0.437	371	0.625	0.25	0.56	50.2	29.2	2.2	29.2	4.3	0.625	0.25	0.375	46.5	35.2	19.1	40.1	28.4	18.3	339	1.0	0.0	0.827	45.9	77.8	5.8	78.1	4.3
427	B65R_062_037e	0.625	0.25	0.5	0.625	0.375	0.437	349	0.476	0.25	0.625	47.1	24.1	−5.7	24.7	346.6	0.625	0.25	0.5	46.9	37.0	10.1	38.4	15.3	20.5	306	0.603	0.0	1.0	37.6	64.3	−15.3	66.1	346.6
428	B50R_062_037e	0.625	0.25	0.625	0.625	0.375	0.437	330	0.37	0.25	0.625	44.7	17.9	−10.9	20.9	328.6	0.625	0.25	0.625	47.5	38.1	3.1	38.3	4.7	24.8	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
429	B38R_075_050e	0.625	0.25	0.75	0.75	0.5	0.5	316	0.317	0.25	0.75	43.9	18.2	−18.0	25.7	315.3	0.625	0.25	0.75	48.6	39.4	−3.6	39.6	354.7	26.0	277	0.135	0.0	1.0	27.9	36.5	−36.1	51.4	315.3
430	B30R_087_062e	0.625	0.25	0.875	0.875	0.625	0.562	307	0.255	0.25	0.875	42.7	18.7	−25.1	31.3	306.8	0.625	0.25	0.875	49.0	42.1	−9.7	43.2	346.9	28.6	270	0.008	0.0	1.0	25.2	30.0	−40.1	50.1	306.8
431	B25R_100_075e	0.625	0.25	1.0	1.0	0.75	0.625	300	0.25	0.329	1.0	44.9	17.6	−30.2	35.0	300.1	0.625	0.25	1.0	49.1	43.7	−15.5	46.4	340.3	30.2	264	0.0	0.105	1.0	28.1	23.4	−40.3	46.7	300.1
432	R61Y_062_062e	0.625	0.375	0.0	0.625	0.625	0.312	67	0.625	0.308	0.0	49.5	18.4	42.7	46.5	66.6	0.625	0.375	0.0	50.8	21.2	46.0	50.6	65.2	4.4	59	1.0	0.494	0.0	64.6	29.4	68.4	74.5	66.6
433	R50Y_062_050e	0.625	0.375	0.125	0.625	0.5	0.375	60	0.625	0.324	0.125	51.2	19.1	31.7	37.0	58.8	0.625	0.375	0.125	50.7	22.7	38.2	44.5	59.2	7.4	53	1.0	0.398	0.0	60.2	38.2	63.4	74.1	58.8
434	R31Y_062_037e	0.625	0.375	0.25	0.625	0.375	0.437	49	0.625	0.342	0.25	53.1	19.6	20.7	28.5	46.6	0.625	0.375	0.25	50.9	23.8	30.0	38.3	51.5	10.4	43	1.0	0.246	0.0	53.5	52.2	55.3	76.1	46.6
435	R00Y_062_025e	0.625	0.375	0.375	0.625	0.25	0.5	390	0.625	0.375	0.438	56.4	18.0	8.6	20.0	25.4	0.625	0.375	0.375	51.6	24.4	22.1	33.0	42.1	15.7	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
436	R00Y_062_025e	0.625	0.375	0.5	0.625	0.25	0.5	360	0.559	0.375	0.625	55.3	17.6	−2.4	17.7	352.0	0.625	0.375	0.5	52.0	26.1	13.2	29.2	26.9	18.1	315	0.736	0.0	1.0	41.4	70.4	−9.8	71.1	352.0
437	B50R_062_025e	0.625	0.375	0.625	0.625	0.25	0.5	330	0.455	0.375	0.625	52.7	11.9	−7.2	13.9	328.6	0.625	0.375	0.625	52.6	27.8	4.7	28.2	9.6	19.9	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
438	B34R_075_037e	0.625	0.375	0.75	0.75	0.375	0.562	311	0.399	0.375	0.75	51.9	12.3	−14.4	19.0	310.5	0.625	0.375	0.75	53.8	29.6	−2.9	29.8	354.2	20.8	273	0.064	0.0	1.0	26.5	32.9	−38.4	50.6	310.5
439	B25R_087_050e	0.625	0.375	0.875	0.875	0.5	0.625	300	0.375	0.427	0.875	52.9	11.7	−20.1	23.3	300.1	0.625	0.375	0.875	54.2	31.4	−9.8	32.9	342.6	22.2	264	0.0	0.105	1.0	28.1	23.4	−40.3	46.7	300.1
440	B19R_100_062e	0.625	0.375	1.0	1.0	0.625	0.687	293	0.375	0.498	1.0	55.3	11.0	−25.2	27.5	293.5	0.625	0.375	1.0	54.3	32.9	−16.3	36.8	333.5	23.7	259	0.0	0.198	1.0	31.1	17.6	−40.4	44.1	293.5
441	R81Y_062_062e	0.625	0.5	0.0	0.625	0.625	0.312	79	0.625	0.405	0.0	54.8	8.5	49.0	49.8	80.0	0.625	0.5	0.0	55.7	11.1	52.4	53.6	77.9	4.3	69	1.0	0.648	0.0	73.2	13.7	78.4	79.6	80.0
442	R76Y_062_050e	0.625	0.5	0.125	0.625	0.5	0.375	76	0.625	0.427	0.125	56.5	8.9	37.9	38.9	76.7	0.625	0.5	0.125	56.2	11.5	43.8	45.3	75.3	6.4	66	1.0	0.604	0.0	70.9	17.9	75.9	77.9	76.7
443	R68Y_062_037e	0.625	0.5	0.25	0.625	0.375	0.437	71	0.625	0.453	0.25	58.3	9.2	26.9	28.4	71.1	0.625	0.5	0.25	56.7	12.5	34.7	36.9	70.0	8.6	62	1.0	0.543	0.0	67.4	24.5	71.9	75.9	71.1
444	R50Y_062_025e	0.625	0.5	0.375	0.625	0.25	0.5	60	0.625	0.474	0.375	60.0	9.5	15.8	18.5	58.8	0.625	0.5	0.375	57.0	14.3	25.0	28.8	60.2	10.7	53	1.0	0.398	0.0	60.2	38.2	63.4	74.1	58.8
445	R00Y_062_012e	0.625	0.5	0.5	0.625	0.125	0.562	390	0.625	0.5	0.531	62.6	9.0	4.3	10.0	25.4	0.625	0.5	0.5	57.5	16.1	15.5	22.3	44.0	14.2	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
446	B50R_062_012e	0.625	0.5	0.625	0.625	0.125	0.562	330	0.54	0.5	0.625	60.8	5.9	−3.6	6.9	328.6	0.625	0.5	0.625	58.3	18.1	6.5	19.3	19.8	16.0	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
447	B25R_075_025e	0.625	0.5	0.75	0.75	0.25	0.625	300	0.5	0.526	0.75	60.9	5.8	−10.0	11.6	300.1	0.625	0.5	0.75	58.9	19.9	−1.9	19.9	354.3	16.3	264	0.0	0.105	1.0	28.1	23.4	−40.3	46.7	300.1
448	B15R_087_037e	0.625	0.5	0.875	0.875	0.375	0.687	289	0.5	0.593	0.875	63.1	5.4	−15.0	16.0	289.7	0.625	0.5	0.875	59.3	21.8	−9.6	23.8	336.0	17.6	256	0.0	0.248	1.0	32.8	14.4	−40.2	42.7	289.7
449	B11R_100_050e	0.625	0.5	1.0	1.0	0.5	0.75	284	0.5	0.651	1.0	65.1	5.4	−20.2	20.9	285.0	0.625	0.5	1.0	59.7	24.4	−16.2	29.3	326.2	20.1	252	0.0	0.302	1.0	34.7	10.8	−40.4	41.8	285.0
450	Y00G_062_062e	0.625	0.625	0.0	0.625	0.625	0.312	90	0.625	0.549	0.0	61.4	−2.2	56.5	56.5	92.3	0.625	0.625	0.0	61.0	0.3	58.3	58.3	89.6	3.2	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
451	Y00G_062_050e	0.625	0.625	0.125	0.625	0.5	0.375	90	0.625	0.564	0.125	62.9	−1.8	45.2	45.2	92.3	0.625	0.625	0.125	61.5	0.9	49.3	49.3	88.9	5.1	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
452	Y00G_062_037e	0.625	0.625	0.25	0.625	0.375	0.437	90	0.625	0.579	0.25	64.4	−1.3	33.9	33.9	92.3	0.625	0.625	0.25	62.1	1.8	39.4	39.4	87.3	6.7	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
453	Y00G_062_025e	0.625	0.625	0.375	0.625	0.25	0.5	90	0.625	0.594	0.375	65.9	−0.9	22.6	22.6	92.3	0.625	0.625	0.375	62.8	3.0	29.4	29.5	84.0	8.4	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
454	Y00G_062_012e	0.625	0.625	0.5	0.625	0.125	0.562	90	0.625	0.609	0.5	67.4	−0.4	11.3	11.3	92.3	0.625	0.625	0.5	63.6	4.5	18.8	19.3	76.3	9.8	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
455	NW_062e	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.0	0.625	0.625	0.625	64.6	6.7	9.1	11.3	53.7	12.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
456	B00R_075_012e	0.625	0.625	0.75	0.75	0.125	0.687	270	0.625	0.682	0.75	70.8	0.1	−5.0	5.0	271.7	0.625	0.625	0.75	65.5	8.9	0.0	8.9	359.4	11.4	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
457	B00R_087_025e	0.625	0.625	0.875	0.875	0.25	0.75	270	0.625	0.739	0.875	72.8	0.3	−10.1	10.1	271.7	0.625	0.625	0.875	66.1	11.3	−8.3	14.0	323.7	13.0	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
458	B00R_100_037e	0.625	0.625	1.0	1.0	0.375	0.812	270	0.625	0.796	1.0	74.8	0.4	−15.2	15.2	271.7	0.625	0.625	1.0	67.2	13.7	−15.4	20.6	311.6	15.2	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
459	Y15G_075_075e	0.625	0.75	0.0	0.75	0.75	0.375	99	0.546	0.75	0.0	66.0	−14.0	61.7	63.3	102.7	0.625	0.75	0.0	65.8	−7.1	64.5	64.9	96.3	7.3	105	0.729	1.0	0.0	79.8	−18.6	82.3	84.4	102.7
460	Y18G_075_062e	0.625	0.75	0.125	0.75	0.625	0.437	101	0.549	0.75	0.125	66.5	−13.3	49.4	51.2	105.1	0.625	0.75	0.125	66.7	−6.8	54.8	55.2	97.1	8.4	108	0.678	1.0	0.0	77.6	−21.4	79.1	82.0	105.1
461	Y23G_075_050e	0.625	0.75	0.25	0.75	0.5	0.5	104	0.552	0.75	0.25	67.2	−12.5	37.1	39.2	108.6	0.625	0.75	0.25	66.9	−6.0	43.6	44.0	97.9	9.1	113	0.605	1.0	0.0	74.5	−25.0	74.3	78.4	108.6
462	Y31G_075_037e	0.625	0.75	0.375	0.75	0.375	0.562	109	0.56	0.75	0.375	68.3	−11.2	24.7	27.2	114.4	0.625	0.75	0.375	67.8	−4.8	32.8	33.2	98.3	10.3	120	0.493	1.0	0.0	70.3	−30.0	66.1	72.6	114.4
463	Y50G_075_025e	0.625	0.75	0.5	0.75	0.25	0.625	120	0.58	0.75	0.5	69.5	−10.2	13.4	16.9	127.2	0.625	0.75	0.5	68.7	−3.5	21.4	21.7	99.4	10.4	131	0.322	1.0	0.0	62.6	−40.9	53.8	67.6	127.2
464	G00B_075_012e	0.625	0.75	0.625	0.75	0.125	0.687	150	0.625	0.75	0.643	72.1	−7.7	2.4	8.1	162.2	0.625	0.75	0.625	69.6	−1.3	11.0	11.1	97.0	10.9	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
465	G50B_075_012e	0.625	0.75	0.75	0.75	0.125	0.687	210	0.625	0.75	0.718	72.7	−4.5	−3.4	5.6	216.9	0.625	0.75	0.75	70.5	1.1	1.2	1.7	46.7	7.7	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
466	G75B_087_025e	0.625	0.75	0.875	0.875	0.25	0.75	240	0.625	0.836	0.875	76.1	−4.9	−10.3	11.4	244.3	0.625	0.75	0.875	71.7	3.5	−7.2	8.0	296.3	10.1	218	0.0	0.846	1.0	53.3	−19.8	−41.3	45.9	244.3
467	G84B_100_037e	0.625	0.75	1.0	1.0	0.375	0.812	251	0.625	0.875	1.0	77.7	−4.3	−15.4	15.9	254.3	0.625	0.75	1.0	72.4	6.6	−14.8	16.2	294.1	12.1	229	0.0	0.666	1.0	47.8	−11.4	−41.0	42.6	254.3
468	Y26G_087_087e	0.625	0.875	0.0	0.875	0.875	0.437	106	0.49	0.875	0.0	66.8	−23.7	62.1	66.5	110.9	0.625	0.875	0.0	71.6	−16.6	71.3	73.2	103.1	12.6	116	0.56	1.0	0.0	72.8	−27.1	71.0	76.0	110.9
469	Y31G_087_075e	0.625	0.875	0.125	0.875	0.75	0.5	109	0.495	0.875	0.125	67.7	−22.5	49.5	54.4	114.4	0.625	0.875	0.125	72.2	−16.3	60.1	62.3	105.2	12.9	120	0.493	1.0	0.0	70.3	−30.0	66.1	72.6	114.4
470	Y38G_087_062e	0.625	0.875	0.25	0.875	0.625	0.562	113	0.508	0.875	0.25	68.9	−21.2	38.0	43.5	119.1	0.625	0.875	0.25	72.8	−15.2	48.4	50.7	107.4	12.5	125	0.414	1.0	0.0	67.2	−33.9	60.9	69.7	119.1
471	Y50G_087_050e	0.625	0.875	0.375	0.875	0.5	0.625	120	0.536	0.875	0.375	70.2	−20.4	26.9	33.8	127.2	0.625	0.875	0.375	73.4	−14.4	36.3	39.1	111.6	11.6	131	0.322	1.0	0.0	62.6	−40.9	53.8	67.6	127.2
472	Y68G_087_037e	0.625	0.875	0.5	0.875	0.375	0.687	131	0.569	0.875	0.5	72.0	−19.1	15.9	24.9	140.0	0.625	0.875	0.5	74.0	−12.9	23.6	26.9	118.6	10.0	139	0.184	1.0	0.0	56.4	−50.9	42.6	66.4	140.0
473	G00B_087_025e	0.625	0.875	0.625	0.875	0.25	0.75	150	0.625	0.875	0.662	75.4	−15.5	4.9	16.3	162.2	0.625	0.875	0.625	75.4	−10.2	13.2	16.7	127.7	9.8	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
474	G25B_087_025e	0.625	0.875	0.75	0.875	0.25	0.75	180	0.625	0.875	0.75	76.0	−12.1	−2.0	12.3	189.6	0.625	0.875	0.75	76.6	−7.7	3.0	8.3	158.4	6.7	180	0.0	1.0	0.502	53.0	−48.6	−8.2	49.2	189.6
475	G50B_087_025e	0.625	0.875	0.875	0.875	0.25	0.75	210	0.625	0.875	0.811	76.5	−9.0	−6.8	11.3	216.9	0.625	0.875	0.875	77.4	−5.1	−6.1	8.0	229.9	4.0	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
476	G65B_100_037e	0.625	0.875	1.0	1.0	0.375	0.812	229	0.625	1.0	0.98	80.9	−10.4	−14.5	17.8	234.3	0.625	0.875	1.0	78.8	−2.5	−14.4	14.6	260.1	8.1	207	0.0	1.0	0.948	56.4	−27.8	−38.7	47.7	234.3
477	Y36G_100_100e	0.625	1.0	0.0	1.0	1.0	0.5	112	0.434	1.0	0.0	68.0	−33.0	62.2	70.4	117.9	0.625	1.0	0.0	75.3	−24.0	75.7	79.4	107.6	17.7	124	0.434	1.0	0.0	68.0	−33.0	62.2	70.4	117.9
478	Y41G_100_087e	0.625	1.0	0.125	1.0	0.875	0.562	115	0.452	1.0	0.125	69.4	−31.1	51.0	59.7	121.4	0.625	1.0	0.125	76.3	−23.2	64.8	68.8	109.7	17.3	128	0.374	1.0	0.0	65.7	−35.6	58.2	68.3	121.4
479	Y50G_100_075e	0.625	1.0	0.25	1.0	0.75	0.625	120	0.491	1.0	0.25	70.8	−30.7	40.3	50.7	127.2	0.625	1.0	0.25	76.4	−22.8	51.6	56.4	113.8	14.8	131	0.322	1.0	0.0	62.6	−40.9	53.8	67.6	127.2
480	Y61G_100_062e	0.625	1.0	0.375	1.0	0.625	0.687	127	0.53	1.0	0.375	72.3	−29.6	29.2	41.6	135.4	0.625	1.0	0.375	76.9	−22.0	39.0	44.8	119.4	13.2	136	0.248	1.0	0.0	58.3	−47.4	46.7	66.6	135.4
481	Y76G_100_050e	0.625	1.0	0.5	1.0	0.5	0.75	136	0.554	1.0	0.5	74.8	−27.7	18.7	33.5	145.9	0.625	1.0	0.5	78.3	−19.8	26.6	33.2	126.6	11.6	144	0.108	1.0	0.0	54.1	−55.5	37.5	67.0	145.9
482	G00B_100_037e	0.625	1.0	0.625	1.0	0.375	0.812	150	0.625	1.0	0.681	78.7	−23.2	7.4	24.4	162.2	0.625	1.0	0.625	79.8	−17.2	15.4	23.1	138.0	10.1	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
483	G15B_100_037e	0.625	1.0	0.75	1.0	0.375	0.812	169	0.625	1.0	0.776	79.3	−20.0	0.1	20.0	179.5	0.625	1.0	0.75	80.8	−14.8	5.1	15.6	160.6	7.4	173	0.0	1.0	0.403	52.2	−53.4	0.4	53.4	179.5
484	G34B_100_037e	0.625	1.0	0.875	1.0	0.375	0.812	191	0.625	1.0	0.847	79.9	−16.5	−5.9	17.6	199.6	0.625	1.0	0.875	82.0	−11.7	−5.1	12.8	203.5	5.3	186	0.0	1.0	0.592	53.7	−44.2	−15.7	46.9	199.6
485	G50B_100_037e	0.625	1.0	1.0	1.0	0.375	0.812	210	0.625	1.0	0.905	80.3	−13.5	−10.2	16.9	216.9	0.625	1.0	1.0	83.0	−8.7	−13.5	16.1	237.2	6.4	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9

delta E*' = 15.9

5−0131331−F0

TN780−7N, 14/22−F

se lignende filer: http://130.149.60.45/~farbmetrik/TN78/TN78.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150901-TN78/TN78L0NP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMY0)

TUB-material: code=rha4ta

n	HIC*$_{Fe}$	rgb$_{Fe}$			ict$_{Fe}$			$h_{si\_F,e}$	rgb*$_{Fe}$			LabCh*$_{Fe}$					rgb*'$_{Fe}$			LabCh*'$_{Fe}$					DE*'$_{Fe}$	$h_{siM,e}$	rgb*$_{Me}$			LabCh*$_{Me}$				
486	R00Y_075_075$_e$	0.75	0.0	0.0	0.75	0.75	0.375	390	0.75	0.0	0.191	40.3	54.1	25.8	60.0	25.4	0.75	0.0	0.0	40.7	59.2	36.3	69.4	31.5	11.6	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
487	R35Y_075_075$_e$	0.75	0.0	0.125	0.75	0.75	0.375	381	0.75	0.0	0.384	40.5	55.7	15.4	57.8	15.4	0.75	0.0	0.125	40.6	60.2	31.6	68.0	27.7	16.8	359	1.0	0.0	0.512	45.9	74.3	20.5	77.1	15.4
488	R18Y_075_075$_e$	0.75	0.0	0.25	0.75	0.75	0.375	371	0.75	0.0	0.62	40.5	58.4	4.4	58.5	4.3	0.75	0.0	0.25	40.9	61.1	25.5	66.2	22.6	21.3	339	1.0	0.0	0.827	45.9	77.8	5.8	78.1	4.3
489	R00Y_075_075$_e$	0.75	0.0	0.375	0.75	0.75	0.375	360	0.552	0.0	0.75	37.1	52.8	−7.3	53.3	352.0	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4	315	0.736	0.0	1.0	41.4	70.4	−9.8	71.1	352.0
490	B65R_075_075$_e$	0.75	0.0	0.5	0.75	0.75	0.375	349	0.452	0.0	0.75	34.3	48.2	−11.4	49.5	346.6	0.75	0.0	0.5	40.9	64.0	11.4	65.1	10.1	28.6	306	0.603	0.0	1.0	37.6	64.3	−15.3	66.1	346.6
491	B57R_075_075$_e$	0.75	0.0	0.625	0.75	0.75	0.375	339	0.33	0.0	0.75	31.7	41.6	−17.5	45.1	337.1	0.75	0.0	0.625	41.1	65.4	5.1	65.6	4.4	34.1	296	0.44	0.0	1.0	34.2	55.4	−23.3	60.2	337.1
492	B50R_075_075$_e$	0.75	0.0	0.75	0.75	0.75	0.375	330	0.241	0.0	0.75	29.4	35.8	−21.8	41.9	328.6	0.75	0.0	0.75	41.1	66.9	0.0	66.9	0.0	39.8	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
493	B43R_087_087$_e$	0.75	0.0	0.875	0.875	0.875	0.437	322	0.201	0.0	0.875	28.1	35.9	−29.0	46.2	321.0	0.75	0.0	0.875	41.4	69.0	−4.7	69.2	356.0	43.1	282	0.23	0.0	1.0	28.7	41.0	−33.2	52.8	321.0
494	B38R_100_100$_e$	0.75	0.0	1.0	1.0	1.0	0.5	316	0.135	0.0	1.0	27.9	36.5	−36.1	51.4	315.3	0.75	0.0	1.0	41.8	71.0	−9.2	71.6	352.5	45.8	277	0.135	0.0	1.0	27.9	36.5	−36.1	51.4	315.3
495	R15Y_075_075$_e$	0.75	0.125	0.0	0.75	0.75	0.375	39	0.75	0.051	0.0	41.6	49.9	35.6	61.3	35.5	0.75	0.125	0.0	43.9	51.3	40.0	65.1	37.8	5.1	33	1.0	0.068	0.0	47.3	66.5	47.4	81.7	35.5
496	R00Y_075_062$_e$	0.75	0.125	0.125	0.75	0.625	0.437	390	0.75	0.125	0.284	46.5	45.1	21.5	50.0	25.4	0.75	0.125	0.125	44.5	50.6	34.5	61.3	34.3	14.3	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
497	R31Y_075_062$_e$	0.75	0.125	0.25	0.75	0.625	0.437	379	0.75	0.125	0.481	46.7	46.9	11.0	48.2	13.2	0.75	0.125	0.25	44.8	51.4	28.4	58.8	28.9	18.1	355	1.0	0.0	0.57	45.9	75.0	17.6	77.1	13.2
498	R11Y_075_062$_e$	0.75	0.125	0.375	0.75	0.625	0.437	367	0.75	0.125	0.749	46.8	49.5	−0.1	49.5	359.8	0.75	0.125	0.375	45.0	52.4	21.2	56.5	22.0	21.6	330	1.0	0.0	0.999	46.1	79.3	−0.1	79.3	359.8
499	B69R_075_062$_e$	0.75	0.125	0.5	0.75	0.625	0.437	353	0.557	0.125	0.75	43.1	42.8	−7.2	43.4	350.4	0.75	0.125	0.5	45.4	54.0	12.4	55.4	12.9	22.7	312	0.692	0.0	1.0	40.0	68.5	−11.5	69.4	350.4
500	B59R_075_062$_e$	0.75	0.125	0.625	0.75	0.625	0.437	341	0.421	0.125	0.75	39.9	35.7	−13.7	38.3	339.0	0.75	0.125	0.625	45.8	55.0	5.5	55.3	5.7	27.9	298	0.473	0.0	1.0	35.0	57.2	−21.9	61.3	339.0
501	B50R_075_062$_e$	0.75	0.125	0.75	0.75	0.625	0.437	330	0.326	0.125	0.75	37.5	29.8	−18.2	34.9	328.6	0.75	0.125	0.75	45.9	56.5	−0.2	56.5	359.7	33.2	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
502	B42R_087_075$_e$	0.75	0.125	0.875	0.875	0.75	0.5	321	0.286	0.125	0.875	36.4	30.2	−25.3	39.4	320.0	0.75	0.125	0.875	46.6	58.6	−5.6	58.9	354.5	36.0	281	0.214	0.0	1.0	28.6	40.3	−33.7	52.6	320.0
503	B36R_100_087$_e$	0.75	0.125	1.0	1.0	0.875	0.562	314	0.217	0.125	1.0	35.9	30.7	−32.4	44.7	313.4	0.75	0.125	1.0	47.0	60.4	−10.4	61.3	350.2	38.6	275	0.106	0.0	1.0	27.4	35.1	−37.0	51.0	313.4
504	R31Y_075_075$_e$	0.75	0.25	0.0	0.75	0.75	0.375	49	0.75	0.184	0.0	46.2	39.2	41.5	57.1	46.6	0.75	0.25	0.0	48.9	39.7	46.7	61.3	49.6	5.9	43	1.0	0.246	0.0	53.5	52.2	55.3	76.1	46.6
505	R18Y_075_062$_e$	0.75	0.25	0.125	0.75	0.625	0.437	41	0.75	0.197	0.125	48.4	39.6	30.6	50.1	37.7	0.75	0.25	0.125	49.3	39.8	39.4	56.1	44.7	8.8	36	1.0	0.115	0.0	48.6	63.4	49.1	80.2	37.7
506	R00Y_075_050$_e$	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.377	52.8	36.1	17.2	40.0	25.4	0.75	0.25	0.25	50.4	39.4	31.9	50.7	38.9	15.2	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
507	R26Y_075_050$_e$	0.75	0.25	0.375	0.75	0.5	0.5	376	0.75	0.25	0.578	53.0	38.0	6.6	38.6	9.8	0.75	0.25	0.375	51.0	39.9	24.4	46.8	31.4	18.0	349	1.0	0.0	0.657	46.0	76.1	13.2	77.2	9.8
508	R00Y_075_050$_e$	0.75	0.25	0.5	0.75	0.5	0.5	360	0.618	0.25	0.75	50.7	35.2	−4.9	35.5	352.0	0.75	0.25	0.5	51.3	41.4	15.2	44.1	20.2	21.1	315	0.736	0.0	1.0	41.4	70.4	−9.8	71.1	352.0
509	B61R_075_050$_e$	0.75	0.25	0.625	0.75	0.5	0.5	344	0.511	0.25	0.75	48.0	29.9	−9.8	31.5	341.8	0.75	0.25	0.625	52.0	42.7	7.1	43.3	9.4	21.5	301	0.522	0.0	1.0	36.0	59.9	−19.6	63.0	341.8
510	B50R_075_050$_e$	0.75	0.25	0.75	0.75	0.5	0.5	330	0.41	0.25	0.75	45.5	23.8	−14.5	27.9	328.6	0.75	0.25	0.75	52.4	44.4	0.5	44.4	0.6	26.3	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
511	B40R_087_062$_e$	0.75	0.25	0.875	0.875	0.625	0.562	319	0.364	0.25	0.875	44.6	24.2	−21.7	32.5	318.1	0.75	0.25	0.875	53.4	46.0	−5.4	46.3	353.2	28.5	279	0.182	0.0	1.0	28.3	38.8	−34.7	52.1	318.1
512	B34R_100_075$_e$	0.75	0.25	1.0	1.0	0.75	0.625	311	0.298	0.25	1.0	43.8	24.7	−28.8	38.0	310.5	0.75	0.25	1.0	53.7	47.7	−10.9	48.9	347.1	30.8	273	0.064	0.0	1.0	26.5	32.9	−38.4	50.6	310.5
513	R50Y_075_075$_e$	0.75	0.375	0.0	0.75	0.75	0.375	60	0.75	0.298	0.0	51.2	28.7	47.5	55.5	58.8	0.75	0.375	0.0	54.3	28.1	53.1	60.1	62.1	6.3	53	1.0	0.398	0.0	60.2	38.2	63.4	74.1	58.8
514	R38Y_075_062$_e$	0.75	0.375	0.125	0.75	0.625	0.437	53	0.75	0.313	0.125	53.0	29.5	36.5	46.9	51.0	0.75	0.375	0.125	54.7	28.8	44.2	52.8	56.8	7.9	47	1.0	0.301	0.0	55.9	47.2	58.5	75.1	51.0
515	R23Y_075_050$_e$	0.75	0.375	0.25	0.75	0.5	0.5	44	0.75	0.333	0.25	55.2	29.6	25.8	39.3	41.0	0.75	0.375	0.25	55.2	29.4	35.2	45.9	50.0	9.3	38	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41.0
516	R00Y_075_037$_e$	0.75	0.375	0.375	0.75	0.375	0.562	390	0.75	0.375	0.47	59.0	27.0	12.9	30.0	25.4	0.75	0.375	0.375	56.5	29.0	26.5	39.3	42.3	14.0	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
517	R18Y_075_037$_e$	0.75	0.375	0.5	0.75	0.375	0.562	371	0.75	0.375	0.685	59.1	29.2	2.2	29.2	4.3	0.75	0.375	0.5	56.9	30.5	18.0	35.4	30.6	16.0	339	1.0	0.0	0.827	45.9	77.8	5.8	78.1	4.3
518	B65R_075_037$_e$	0.75	0.375	0.625	0.75	0.375	0.562	349	0.601	0.375	0.75	56.0	24.1	−5.7	24.7	346.6	0.75	0.375	0.625	57.9	31.7	8.4	32.8	14.8	16.1	306	0.603	0.0	1.0	37.6	64.3	−15.3	66.1	346.6
519	B50R_075_037$_e$	0.75	0.375	0.75	0.75	0.375	0.562	330	0.495	0.375	0.75	53.6	17.9	−10.9	20.9	328.6	0.75	0.375	0.75	58.3	33.3	1.5	33.4	2.6	20.4	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
520	B38R_087_050$_e$	0.75	0.375	0.875	0.875	0.5	0.625	316	0.442	0.375	0.875	52.9	18.2	−18.0	25.7	315.3	0.75	0.375	0.875	59.1	35.6	−4.8	35.9	352.3	22.7	277	0.135	0.0	1.0	27.9	36.5	−36.1	51.4	315.3
521	B30R_100_062$_e$	0.75	0.375	1.0	1.0	0.625	0.687	307	0.38	0.375	1.0	51.6	18.7	−25.1	31.3	306.8	0.75	0.375	1.0	59.9	36.8	−10.8	38.4	343.5	24.4	270	0.008	0.0	1.0	25.2	30.0	−40.1	50.1	306.8
522	R68Y_075_075$_e$	0.75	0.5	0.0	0.75	0.75	0.375	71	0.75	0.407	0.0	56.6	18.4	53.9	56.9	71.1	0.75	0.5	0.0	60.6	15.9	60.3	62.4	75.2	7.9	62	1.0	0.543	0.0	67.4	24.5	71.9	75.9	71.1
523	R61Y_075_062$_e$	0.75	0.5	0.125	0.75	0.625	0.437	67	0.75	0.433	0.125	58.4	18.4	42.7	46.5	66.6	0.75	0.5	0.125	61.1	16.4	50.3	52.9	71.9	8.3	59	1.0	0.494	0.0	64.6	29.4	68.4	74.5	66.6
524	R50Y_075_050$_e$	0.75	0.5	0.25	0.75	0.5	0.5	60	0.75	0.449	0.25	60.1	19.1	31.7	37.0	58.8	0.75	0.5	0.25	61.2	18.1	39.5	43.4	65.3	7.9	53	1.0	0.398	0.0	60.2	38.2	63.4	74.1	58.8
525	R31Y_075_037$_e$	0.75	0.5	0.375	0.75	0.375	0.562	49	0.75	0.467	0.375	62.0	19.6	20.7	28.5	46.6	0.75	0.5	0.375	61.9	19.2	29.9	35.5	57.3	9.1	43	1.0	0.246	0.0	53.5	52.2	55.3	76.1	46.6
526	R00Y_075_025$_e$	0.75	0.5	0.5	0.75	0.25	0.625	390	0.75	0.5	0.563	65.3	18.0	8.6	20.0	25.4	0.75	0.5	0.5	62.8	20.1	19.9	28.3	44.7	11.7	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
527	R00Y_075_025$_e$	0.75	0.5	0.625	0.75	0.25	0.625	360	0.684	0.5	0.75	64.2	17.6	−2.4	17.7	352.0	0.75	0.5	0.625	63.6	21.9	10.7	24.4	26.2	13.9	315	0.736	0.0	1.0	41.4	70.4	−9.8	71.1	352.0
528	B50R_075_025$_e$	0.75	0.5	0.75	0.75	0.25	0.625	330	0.58	0.5	0.75	61.6	11.9	−7.2	13.9	328.6	0.75	0.5	0.75	64.0	23.8	2.5	24.0	6.1	15.6	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
529	B34R_087_037$_e$	0.75	0.5	0.875	0.875	0.375	0.687	311	0.524	0.5	0.875	60.8	12.3	−14.4	19.0	310.5	0.75	0.5	0.875	65.2	25.4	−4.4	25.8	350.1	17.0	273	0.064	0.0	1.0	26.5	32.9	−38.4	50.6	310.5
530	B25R_100_050$_e$	0.75	0.5	1.0	1.0	0.5	0.75	300	0.5	0.552	1.0	61.8	11.7	−20.1	23.3	300.1	0.75	0.5	1.0	65.7	26.9	−11.2	29.2	337.4	18.1	264	0.0	0.105	1.0	28.1	23.4	−40.3	46.7	300.1
531	R85Y_075_075$_e$	0.75	0.625	0.0	0.75	0.75	0.375	81	0.75	0.513	0.0	62.2	8.1	60.3	60.9	82.2	0.75	0.625	0.0	66.7	4.4	67.2	67.4	86.2	9.0	72	1.0	0.684	0.0	74.9	10.9	80.5	81.2	82.2
532	R81Y_075_062$_e$	0.75	0.625	0.125	0.75	0.625	0.437	79	0.75	0.53	0.125	63.8	8.5	49.0	49.8	80.0	0.75	0.625	0.125	67.6	4.8	56.3	56.5	85.0	9.0	69	1.0	0.648	0.0	73.2	13.7	78.4	79.6	80.0
533	R76Y_075_050$_e$	0.75	0.625	0.25	0.75	0.5	0.5	76	0.75	0.552	0.25	65.4	8.9	37.9	38.9	76.7	0.75	0.625	0.25	68.3	5.5	44.9	45.3	82.9	8.3	66	1.0	0.604	0.0	70.9	17.9	75.9	77.9	76.7
534	R68Y_075_037$_e$	0.75	0.625	0.375	0.75	0.375	0.562	71	0.75	0.578	0.375	67.2	9.2	26.9	28.4	71.1	0.75	0.625	0.375	68.8	7.0	34.2	34.9	78.3	7.7	62	1.0	0.543	0.0	67.4	24.5	71.9	75.9	71.1
535	R50Y_075_025$_e$	0.75	0.625	0.5	0.75	0.25	0.625	60	0.75	0.599	0.5	68.9	9.5	15.8	18.5	58.8	0.75	0.625	0.5	69.5	8.8	22.7	24.4	68.7	6.9	53	1.0	0.398	0.0	60.2	38.2	63.4	74.1	58.8
536	R00Y_075_012$_e$	0.75	0.625	0.625	0.75	0.125	0.687	390	0.75	0.625	0.656	71.5	9.0	4.3	10.0	25.4	0.75	0.625	0.625	70.5	10.3	13.3	16.9	52.1	9.2	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
537	B50R_075_012$_e$	0.75	0.625	0.75	0.75	0.125	0.687	330	0.665	0.625	0.75	69.7	5.9	−3.6	6.9	328.6	0.75	0.625	0.75	71.3	12.4	4.6	13.2	20.3	10.5	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
538	B25R_087_025$_e$	0.75	0.625	0.875	0.875	0.25	0.75	300	0.625	0.651	0.875	69.8	5.8	−10.0	11.6	300.1	0.75	0.625	0.875	72.0	14.2	−3.3	14.6	346.9	11.0	264	0.0	0.105	1.0	28.1	23.4	−40.3	46.7	300.1
539	B15R_100_037$_e$	0.75	0.625	1.0	1.0	0.375	0.812	289	0.625	0.718	1.0	72.0	5.4	−15.0	16.0	289.7	0.75	0.625	1.0	72.8	16.2	−10.5	19.3	326.9	11.7	256	0.0	0.248	1.0	32.8	14.4	−40.2	42.7	289.7
540	Y00G_075_075$_e$	0.75	0.75	0.0	0.75	0.75	0.375	90	0.75	0.659	0.0	68.8	−2.7	67.8	67.8	92.3	0.75	0.75	0.0	70.6	−2.5	71.5	71.6	92.0	4.2	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
541	Y00G_075_062$_e$	0.75	0.75	0.125	0.75	0.625	0.437	90	0.75	0.674	0.125	70.3	−2.2	56.5	56.5	92.3	0.75	0.75	0.125	71.4	−2.1	59.8	59.8	92.0	3.5	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
542	Y00G_075_050$_e$	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.689	0.25	71.8	−1.8	45.2	45.2	92.3	0.75	0.75	0.25	72.4	−1.4	48.0	48.0	91.7	2.9	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
543	Y00G_075_037$_e$	0.75	0.75	0.375	0.75	0.375	0.562	90	0.75	0.704	0.375	73.3	−1.3	33.9	33.9	92.3	0.75	0.75	0.375	73.3	−0.4	37.0	37.0	90.6	3.2	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
544	Y00G_075_025$_e$	0.75	0.75	0.5	0.75	0.25	0.625	90	0.75	0.719	0.5	74.8	−0.9	22.6	22.6	92.3	0.75	0.75	0.5	74.3	0.9	25.5	25.5	87.8	3.4	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
545	Y00G_075_012$_e$	0.75	0.75	0.625	0.75	0.125	0.687	90	0.75	0.734	0.625	76.3	−0.4	11.3	11.3	92.3	0.75	0.75	0.625	75.3	2.7	15.0	15.3	79.7	5.0	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
546	NW_075$_e$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	0.75	0.75	0.75	76.3	4.7	5.9	7.6	51.3	7.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
547	B00R_087_012$_e$	0.75	0.75	0.875	0.875	0.125	0.812	270	0.75	0.807	0.875	79.7	0.1	−5.0	5.0	271.7	0.75	0.75	0.875	77.0	6.7	−2.3	7.1	340.8	7.6	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
548	B00R_100_025$_e$	0.75	0.75	1.0	1.0	0.25	0.875	270	0.75	0.864	1.0	81.7	0.3	−10.1	10.1	271.7	0.75	0.75	1.0	77.9	9.1	−9.9	13.4	312.5	9.5	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
549	Y13G_087_087$_e$	0.75	0.875	0.0	0.875	0.875	0.437	98	0.663	0.875	0.0	73.9	−15.1	73.4	75.0	101.6	0.75	0.875	0.0	76.4	−11.0	78.3	79.1	98.0	6.8	103	0.758	1.0	0.0	81.0	−17.2	83.9	85.7	101.6
550	Y15G_087_075$_e$	0.75	0.875	0.125	0.875	0.75	0.5	99	0.671	0.875	0.125	74.9	−14.0	61.7	63.3	102.7	0.75	0.875	0.125	77.1	−10.6	65.6	66.5	99.2	5.6	105	0.729	1.0	0.0	79.8	−18.6	82.3	84.4	102.7
551	Y18G_087_062$_e$	0.75	0.875	0.25	0.875	0.625	0.562	101	0.674	0.875	0.25	75.4	−13.3	49.4	51.2	105.1	0.75	0.875	0.25	78.0	−9.8	52.9	53.8	100.4	5.6	108	0.678	1.0	0.0	77.6	−21.4	79.1	82.0	105.1
552	Y23G_087_050$_e$	0.75	0.875	0.375	0.875	0.5	0.625	104	0.677	0.875	0.375	76.1	−12.5	37.1	39.2	108.6	0.75	0.875	0.375	79.1	−8.7	41.4	42.3	101.9	6.3	113	0.605	1.0	0.0	74.5	−25.0	74.3	78.4	108.6
553	Y31G_087_037$_e$	0.75	0.875	0.5	0.875	0.375	0.687	109	0.685	0.875	0.5	77.2	−11.2	24.7	27.2	114.4	0.75	0.875	0.5	80.1	−7.2	28.5	29.5	104.2	6.2	120	0.493	1.0	0.0	70.3	−30.0	66.1	72.6	114.4
554	Y50G_087_025$_e$	0.75	0.875	0.625	0.875	0.25	0.75	120	0.705	0.875	0.625	78.4	−10.2	13.4	16.9	127.2	0.75	0.875	0.625	81.1	−5.5	16.9	17.8	108.0	6.4	131	0.322	1.0	0.0	62.6	−40.9	53.8	67.6	127.2
555	G00B_087_012$_e$	0.75	0.875	0.75	0.875	0.125	0.812	150	0.75	0.875	0.768	81.1	−7.7	2.4	8.1	162.2	0.75	0.875	0.75	81.8	−3.4	7.6	8.3	114.5	6.7	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
556	G50B_087_012$_e$	0.75	0.875	0.875	0.875	0.125	0.812	210	0.75	0.875	0.843	81.6	−4.5	−3.4	5.6	216.9	0.75	0.875	0.875	82.8	−1.4	−1.0	1.7	217.4	4.0	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
557	G75B_100_025$_e$	0.75	0.875	1.0	1.0	0.25	0.875	240	0.75	0.961	1.0	85.0	−4.9	−10.3	11.4	244.3	0.75	0.875	1.0	83.7	1.0	−9.1	9.2	276.6	6.2	218	0.0	0.846	1.0	53.3	−19.8	−41.3	45.9	244.3
558	Y23G_100_100$_e$	0.75	1.0	0.0	1.0	1.0	0.5	104	0.605	1.0	0.0	74.5	−25.0	74.3	78.4	108.6	0.75	1.0	0.0	80.7	−17.5	83.5	85.3	101.8	13.4	113	0.605	1.0	0.0	74.5	−25.0	74.3	78.4	108.6
559	Y26G_100_087$_e$	0.75	1.0	0.125	1.0	0.875	0.562	106	0.615	1.0	0.125	75.7	−23.7	62.1	66.5	110.9	0.75	1.0	0.125	81.7	−17.1	70.4	72.4	103.6	12.2	116	0.56	1.0	0.0	72.8	−27.1	71.0	76.0	110.9
560	Y31G_100_075$_e$	0.75	1.0	0.25	1.0	0.75	0.625	109	0.62	1.0	0.25	76.6	−22.5	49.5	54.4	114.4	0.75	1.0	0.25	82.3	−16.6	57.1	59.5	106.2	11.1	120	0.493	1.0	0.0	70.3	−30.0	66.1	72.6	114.4
561	Y38G_100_062$_e$	0.75	1.0	0.375	1.0	0.625	0.687	113	0.633	1.0	0.375	77.8	−21.2	38.0	43.5	119.1	0.75	1.0	0.375	83.3	−15.3	44.6	47.2	108.9	10.3	125	0.414	1.0	0.0	67.2	−33.9	60.9	69.7	119.1
562	Y50G_100_050$_e$	0.75	1.0	0.5	1.0	0.5	0.75	120	0.661	1.0	0.5	79.1	−20.4	26.9	33.8	127.2	0.75	1.0	0.5	84.2	−14.1	31.5	34.5	114.0	9.4	131	0.322	1.0	0.0	62.6	−40.9	53.8	67.6	127.2
563	Y68G_100_037$_e$	0.75	1.0	0.625	1.0	0.375	0.812	131	0.694	1.0	0.625	80.9	−19.1	15.9	24.9	140.0	0.75	1.0	0.625	85.1	−12.2	19.6	23.1	122.0	8.8	139	0.184	1.0	0.0	56.4	−50.9	42.6	66.4	140.0
564	G00B_100_025$_e$	0.75	1.0	0.75	1.0	0.25	0.875	150	0.75	1.0	0.787	84.3	−15.5	4.9	16.3	162.2	0.75	1.0	0.75	86.5	−9.9	9.5	13.7	136.2	7.5	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
565	G25B_100_025$_e$	0.75	1.0	0.875	1.0	0.25	0.875	180	0.75	1.0	0.875	84.9	−12.1	−2.0	12.3	189.6	0.75	1.0	0.875	87.5	−7.8	0.5	7.8	176.3	5.6	180	0.0	1.0	0.502	53.0	−48.6	−8.2	49.2	189.6
566	G50B_100_025$_e$	0.75	1.0	1.0	1.0	0.25	0.875	210	0.75	1.0	0.936	85.4	−9.0	−6.8	11.3	216.9	0.75	1.0	1.0	88.4	−5.2	−8.0	9.6	236.8	4.9	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9

delta $E^{*\prime}$ = 14.5

5−0131431−F0 TN780−7N, 15/22−F

se lignende filer: http://130.149.60.45/~farbmetrik/TN78/TN78.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150901-TN78/TN78L0NP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMY0)
TUB-material: code=rha4ta

n	HIC*Fe	rgb_Fe			ict_Fe			hsi_F,e	rgb*Fe			LabCh*Fe					rgb*'Fe			LabCh*'Fe					DE*'Fe	hsiM,e	rgb*Me			LabCh*Me				
567	R00Y_087_087e	0.875	0.0	0.0	0.875	0.875	0.437	390	0.875	0.0	0.222	42.9	63.1	30.1	70.0	25.4	0.875	0.0	0.0	43.2	65.4	40.5	76.9	31.8	10.7	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
568	R36Y_087_087e	0.875	0.0	0.125	0.875	0.875	0.437	382	0.875	0.0	0.424	43.2	64.8	19.2	67.6	16.5	0.875	0.0	0.125	43.3	66.0	35.3	74.9	28.1	16.1	360	1.0	0.0	0.485	45.8	74.1	22.0	77.3	16.5
569	R23Y_087_087e	0.875	0.0	0.25	0.875	0.875	0.437	374	0.875	0.0	0.627	43.2	67.2	9.0	67.8	7.6	0.875	0.0	0.25	43.6	66.5	29.6	72.8	23.9	20.5	345	1.0	0.0	0.716	45.9	76.8	10.3	77.5	7.6
570	R08Y_087_087e	0.875	0.0	0.375	0.875	0.875	0.437	365	0.809	0.0	0.875	42.4	67.2	−2.7	67.3	357.6	0.875	0.0	0.375	43.6	67.7	23.3	71.6	19.0	26.1	326	0.925	0.0	1.0	45.0	76.8	−3.1	76.9	357.6
571	B70R_087_087e	0.875	0.0	0.5	0.875	0.875	0.437	355	0.65	0.0	0.875	39.4	61.8	−8.3	62.4	352.3	0.875	0.0	0.5	43.7	69.3	16.0	71.2	13.0	25.9	315	0.742	0.0	1.0	41.6	70.7	−9.5	71.3	352.3
572	B63R_087_087e	0.875	0.0	0.625	0.875	0.875	0.437	346	0.485	0.0	0.875	35.1	54.0	−15.7	56.2	343.7	0.875	0.0	0.625	43.8	70.8	9.3	71.4	7.5	31.4	303	0.554	0.0	1.0	36.6	61.7	−17.9	64.2	343.7
573	B56R_087_087e	0.875	0.0	0.75	0.875	0.875	0.437	338	0.371	0.0	0.875	32.7	47.7	−21.0	52.2	336.1	0.875	0.0	0.75	43.8	72.3	4.2	72.5	3.3	37.0	295	0.424	0.0	1.0	33.8	54.5	−24.0	59.6	336.1
574	B50R_087_087e	0.875	0.0	0.875	0.875	0.875	0.437	330	0.281	0.0	0.875	30.2	41.8	−25.5	48.9	328.6	0.875	0.0	0.875	44.0	73.5	−0.8	73.5	359.3	42.4	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
575	B44R_100_100e	0.875	0.0	1.0	1.0	1.0	0.5	323	0.246	0.0	1.0	28.8	41.8	−32.7	53.1	321.9	0.875	0.0	1.0	44.2	75.2	−5.0	75.3	356.1	45.9	283	0.246	0.0	1.0	28.8	41.8	−32.7	53.1	321.9
576	R13Y_087_087e	0.875	0.125	0.0	0.875	0.875	0.437	38	0.875	0.038	0.0	43.9	59.5	40.7	72.2	34.3	0.875	0.125	0.0	47.3	56.4	44.0	71.5	38.0	5.7	32	1.0	0.044	0.0	46.6	68.0	46.6	82.5	34.3
577	R00Y_087_075e	0.875	0.125	0.125	0.875	0.75	0.5	390	0.875	0.125	0.316	49.2	54.1	25.8	60.0	25.4	0.875	0.125	0.125	47.6	56.0	38.5	67.9	34.5	12.9	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
578	R35Y_087_075e	0.875	0.125	0.25	0.875	0.75	0.5	381	0.875	0.125	0.509	49.4	55.7	15.4	57.8	15.4	0.875	0.125	0.25	47.9	56.7	32.6	65.4	29.8	17.2	359	1.0	0.0	0.512	45.9	74.3	20.5	77.1	15.4
579	R18Y_087_075e	0.875	0.125	0.375	0.875	0.75	0.5	371	0.875	0.125	0.745	49.4	58.4	4.4	58.5	4.3	0.875	0.125	0.375	48.2	57.5	25.3	62.8	23.7	20.9	339	1.0	0.0	0.827	45.9	77.8	5.8	78.1	4.3
580	R00Y_087_075e	0.875	0.125	0.5	0.875	0.75	0.5	360	0.677	0.125	0.875	46.0	52.8	−7.3	53.3	352.0	0.875	0.125	0.5	48.4	59.1	16.9	61.5	15.9	25.2	315	0.736	0.0	1.0	41.4	70.4	−9.8	71.1	352.0
581	B65R_087_075e	0.875	0.125	0.625	0.875	0.75	0.5	349	0.577	0.125	0.875	43.2	48.2	−11.4	49.5	346.6	0.875	0.125	0.625	48.8	60.3	9.3	61.0	8.8	24.7	306	0.603	0.0	1.0	37.6	64.3	−15.3	66.1	346.6
582	B57R_087_075e	0.875	0.125	0.75	0.875	0.75	0.5	339	0.455	0.125	0.875	40.7	41.6	−17.5	45.1	337.1	0.875	0.125	0.75	48.9	62.0	2.9	62.0	2.7	30.0	296	0.44	0.0	1.0	34.2	55.4	−23.3	60.2	337.1
583	B50R_087_075e	0.875	0.125	0.875	0.875	0.75	0.5	330	0.366	0.125	0.875	38.3	35.8	−21.8	41.9	328.6	0.875	0.125	0.875	49.3	62.9	−2.0	62.9	358.1	35.3	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
584	B43R_100_087e	0.875	0.125	1.0	1.0	0.875	0.562	322	0.326	0.125	1.0	37.1	35.9	−29.0	46.2	321.0	0.875	0.125	1.0	49.6	64.5	−6.6	64.9	354.1	38.4	282	0.23	0.0	1.0	28.7	41.0	−33.2	52.8	321.0
585	R26Y_087_087e	0.875	0.25	0.0	0.875	0.875	0.437	46	0.875	0.173	0.0	48.3	49.4	46.5	67.9	43.3	0.875	0.25	0.0	51.7	45.6	50.7	68.2	48.0	6.6	40	1.0	0.198	0.0	51.7	56.5	53.2	77.6	43.3
586	R15Y_087_075e	0.875	0.25	0.125	0.875	0.75	0.5	39	0.875	0.176	0.125	50.5	49.9	35.6	61.3	35.5	0.875	0.25	0.125	52.6	45.0	43.6	62.7	44.1	9.6	33	1.0	0.068	0.0	47.3	66.5	47.4	81.7	35.5
587	R00Y_087_062e	0.875	0.25	0.25	0.875	0.625	0.562	390	0.875	0.25	0.409	55.4	45.1	21.5	50.0	25.4	0.875	0.25	0.25	53.7	44.1	35.9	56.8	39.1	14.5	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
588	R31Y_087_062e	0.875	0.25	0.375	0.875	0.625	0.562	379	0.875	0.25	0.606	55.6	46.9	11.0	48.2	13.2	0.875	0.25	0.375	54.3	44.5	28.2	52.7	32.3	17.3	355	1.0	0.0	0.57	45.9	75.0	17.6	77.1	13.2
589	R11Y_087_062e	0.875	0.25	0.5	0.875	0.625	0.562	367	0.875	0.25	0.874	55.7	49.5	−0.1	49.5	359.8	0.875	0.25	0.5	54.5	45.9	19.9	50.0	23.4	20.4	330	1.0	0.0	0.999	46.1	79.3	−0.1	79.3	359.8
590	B69R_087_062e	0.875	0.25	0.625	0.875	0.625	0.562	353	0.682	0.25	0.875	52.0	42.8	−7.2	43.4	350.4	0.875	0.25	0.625	55.1	47.5	10.8	48.7	12.8	18.9	312	0.692	0.0	1.0	40.0	68.5	−11.5	69.4	350.4
591	B59R_087_062e	0.875	0.25	0.75	0.875	0.625	0.562	341	0.546	0.25	0.875	48.8	35.7	−13.7	38.3	339.0	0.875	0.25	0.75	55.4	48.8	4.0	49.0	4.6	23.0	298	0.473	0.0	1.0	35.0	57.2	−21.9	61.3	339.0
592	B50R_087_062e	0.875	0.25	0.875	0.875	0.625	0.562	330	0.451	0.25	0.875	46.4	29.8	−18.2	34.9	328.6	0.875	0.25	0.875	56.0	49.9	−1.8	49.9	357.9	27.6	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
593	B42R_100_075e	0.875	0.25	1.0	1.0	0.75	0.625	321	0.411	0.25	1.0	45.3	30.2	−25.3	39.4	320.0	0.875	0.25	1.0	56.7	51.9	−6.8	52.3	352.4	30.6	281	0.214	0.0	1.0	28.6	40.3	−33.7	52.6	320.0
594	R41Y_087_087e	0.875	0.375	0.0	0.875	0.875	0.437	55	0.875	0.288	0.0	53.0	39.0	52.4	65.4	53.3	0.875	0.375	0.0	57.5	33.5	57.7	66.8	59.8	8.8	48	1.0	0.329	0.0	57.1	44.6	59.9	74.7	53.3
595	R31Y_087_075e	0.875	0.375	0.125	0.875	0.75	0.5	49	0.875	0.309	0.125	55.1	39.2	41.5	57.1	46.6	0.875	0.375	0.125	57.9	33.6	48.9	59.4	55.5	9.7	43	1.0	0.246	0.0	53.5	52.2	55.3	76.1	46.6
596	R18Y_087_062e	0.875	0.375	0.25	0.875	0.625	0.562	41	0.875	0.322	0.25	57.3	39.6	30.6	50.1	37.7	0.875	0.375	0.25	58.6	34.1	39.3	52.1	49.0	10.3	36	1.0	0.115	0.0	48.6	63.4	49.1	80.2	37.7
597	R00Y_087_050e	0.875	0.375	0.375	0.875	0.5	0.625	390	0.875	0.375	0.502	61.7	36.1	17.2	40.0	25.4	0.875	0.375	0.375	59.7	33.8	30.7	45.6	42.2	13.8	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
598	R26Y_087_050e	0.875	0.375	0.5	0.875	0.5	0.625	376	0.875	0.375	0.703	61.9	38.0	6.6	38.6	9.8	0.875	0.375	0.5	60.3	34.8	21.9	41.1	32.1	15.7	349	1.0	0.0	0.657	46.0	76.1	13.2	77.2	9.8
599	R00Y_087_050e	0.875	0.375	0.625	0.875	0.5	0.625	360	0.743	0.375	0.875	59.6	35.2	−4.9	35.5	352.0	0.875	0.375	0.625	61.1	36.1	12.9	38.3	19.7	17.9	315	0.736	0.0	1.0	41.4	70.4	−9.8	71.1	352.0
600	B61R_087_050e	0.875	0.375	0.75	0.875	0.5	0.625	344	0.636	0.375	0.875	56.9	29.9	−9.8	31.5	341.8	0.875	0.375	0.75	61.4	37.8	4.6	38.1	7.0	17.1	301	0.522	0.0	1.0	36.0	59.9	−19.6	63.0	341.8
601	B50R_087_050e	0.875	0.375	0.875	0.875	0.5	0.625	330	0.535	0.375	0.875	54.4	23.8	−14.5	27.9	328.6	0.875	0.375	0.875	62.3	38.7	−1.4	38.7	357.8	21.3	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
602	B40R_100_062e	0.875	0.375	1.0	1.0	0.625	0.687	319	0.489	0.375	1.0	53.5	24.2	−21.7	32.5	318.1	0.875	0.375	1.0	63.0	40.3	−7.2	40.9	349.7	23.5	279	0.182	0.0	1.0	28.3	38.8	−34.7	52.1	318.1
603	R58Y_087_087e	0.875	0.5	0.0	0.875	0.875	0.437	65	0.875	0.408	0.0	58.5	28.0	58.7	65.1	64.4	0.875	0.5	0.0	63.7	21.0	64.7	68.1	72.0	10.6	57	1.0	0.466	0.0	63.3	32.0	67.1	74.4	64.4
604	R50Y_087_075e	0.875	0.5	0.125	0.875	0.75	0.5	60	0.875	0.423	0.125	60.1	28.7	47.5	55.5	58.8	0.875	0.5	0.125	63.9	22.1	53.8	58.2	67.6	9.8	53	1.0	0.398	0.0	60.2	38.2	63.4	74.1	58.8
605	R38Y_087_062e	0.875	0.5	0.25	0.875	0.625	0.562	53	0.875	0.438	0.25	61.9	29.5	36.5	46.9	51.0	0.875	0.5	0.25	64.0	23.7	43.4	49.4	61.3	9.1	47	1.0	0.301	0.0	55.9	47.2	58.5	75.1	51.0
606	R23Y_087_050e	0.875	0.5	0.375	0.875	0.5	0.625	44	0.875	0.458	0.375	64.1	29.6	25.8	39.3	41.0	0.875	0.5	0.375	64.9	24.1	33.4	41.2	54.1	9.4	38	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41.0
607	R00Y_087_037e	0.875	0.5	0.5	0.875	0.375	0.687	390	0.875	0.5	0.595	67.9	27.0	12.9	30.0	25.4	0.875	0.5	0.5	65.9	24.7	24.0	34.4	44.2	11.5	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
608	R18Y_087_037e	0.875	0.5	0.625	0.875	0.375	0.687	371	0.875	0.5	0.81	68.0	29.2	2.2	29.2	4.3	0.875	0.5	0.625	66.7	26.0	14.9	29.9	29.8	13.1	339	1.0	0.0	0.827	45.9	77.8	5.8	78.1	4.3
609	B65R_087_037e	0.875	0.5	0.75	0.875	0.375	0.687	349	0.726	0.5	0.875	64.9	24.1	−5.7	24.7	346.6	0.875	0.5	0.75	67.4	27.8	5.7	28.4	11.6	12.3	306	0.603	0.0	1.0	37.6	64.3	−15.3	66.1	346.6
610	B50R_087_037e	0.875	0.5	0.875	0.875	0.375	0.687	330	0.62	0.5	0.875	62.5	17.9	−10.9	20.9	328.6	0.875	0.5	0.875	68.2	29.1	−0.9	29.1	358.1	16.0	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
611	B38R_100_050e	0.875	0.5	1.0	1.0	0.5	0.75	316	0.567	0.5	1.0	61.8	18.2	−18.0	25.7	315.3	0.875	0.5	1.0	69.1	30.9	−7.1	31.7	346.9	18.2	277	0.135	0.0	1.0	27.9	36.5	−36.1	51.4	315.3
612	R73Y_087_087e	0.875	0.625	0.0	0.875	0.875	0.437	74	0.875	0.507	0.0	63.8	18.0	65.0	67.5	74.4	0.875	0.625	0.0	70.1	9.2	72.5	73.1	82.7	13.1	65	1.0	0.579	0.0	69.5	20.6	74.3	77.1	74.4
613	R68Y_087_075e	0.875	0.625	0.125	0.875	0.75	0.5	71	0.875	0.532	0.125	65.5	18.4	53.9	56.9	71.1	0.875	0.625	0.125	70.5	9.9	60.9	61.7	80.7	12.0	62	1.0	0.543	0.0	67.4	24.5	71.9	75.9	71.1
614	R61Y_087_062e	0.875	0.625	0.25	0.875	0.625	0.562	67	0.875	0.558	0.25	67.3	18.4	42.7	46.5	66.6	0.875	0.625	0.25	71.4	10.4	49.1	50.2	78.0	11.0	59	1.0	0.494	0.0	64.6	29.4	68.4	74.5	66.6
615	R50Y_087_050e	0.875	0.625	0.375	0.875	0.5	0.625	60	0.875	0.574	0.375	69.0	19.1	31.7	37.0	58.8	0.875	0.625	0.375	71.7	11.9	38.5	40.3	72.8	10.3	53	1.0	0.398	0.0	60.2	38.2	63.4	74.1	58.8
616	R31Y_087_037e	0.875	0.625	0.5	0.875	0.375	0.687	49	0.875	0.592	0.5	70.9	19.6	20.7	28.5	46.6	0.875	0.625	0.5	72.5	13.3	27.6	30.7	64.1	9.4	43	1.0	0.246	0.0	53.5	52.2	55.3	76.1	46.6
617	R00Y_087_025e	0.875	0.625	0.625	0.875	0.25	0.75	390	0.875	0.625	0.688	74.2	18.0	8.6	20.0	25.4	0.875	0.625	0.625	73.5	14.5	17.6	22.8	50.5	9.7	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
618	R00Y_087_025e	0.875	0.625	0.75	0.875	0.25	0.75	360	0.809	0.625	0.875	73.1	17.6	−2.4	17.7	352.0	0.875	0.625	0.75	74.4	16.2	8.4	18.3	27.4	11.0	315	0.736	0.0	1.0	41.4	70.4	−9.8	71.1	352.0
619	B50R_087_025e	0.875	0.625	0.875	0.875	0.25	0.75	330	0.705	0.625	0.875	70.5	11.9	−7.2	13.9	328.6	0.875	0.625	0.875	75.3	17.9	0.6	17.9	1.9	11.0	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
620	B34R_100_037e	0.875	0.625	1.0	1.0	0.375	0.812	311	0.649	0.625	1.0	69.7	12.3	−14.4	19.0	310.5	0.875	0.625	1.0	76.3	19.9	−6.4	20.9	342.1	12.8	273	0.064	0.0	1.0	26.5	32.9	−38.4	50.6	310.5
621	R86Y_087_087e	0.875	0.75	0.0	0.875	0.875	0.437	82	0.875	0.615	0.0	69.3	8.2	71.3	71.7	83.4	0.875	0.75	0.0	74.7	1.3	77.7	77.7	89.0	10.8	73	1.0	0.703	0.0	75.7	9.4	81.4	82.0	83.4
622	R85Y_087_075e	0.875	0.75	0.125	0.875	0.75	0.5	81	0.875	0.638	0.125	71.1	8.1	60.3	60.9	82.2	0.875	0.75	0.125	75.7	1.0	65.9	65.9	89.1	10.1	72	1.0	0.684	0.0	74.9	10.9	80.5	81.2	82.2
623	R81Y_087_062e	0.875	0.75	0.25	0.875	0.625	0.562	79	0.875	0.655	0.25	72.7	8.5	49.0	49.8	80.0	0.875	0.75	0.25	76.3	1.9	53.4	53.4	87.9	8.7	69	1.0	0.648	0.0	73.2	13.7	78.4	79.6	80.0
624	R76Y_087_050e	0.875	0.75	0.375	0.875	0.5	0.625	76	0.875	0.677	0.375	74.3	8.9	37.9	38.9	76.7	0.875	0.75	0.375	77.2	2.8	42.2	42.3	86.1	7.9	66	1.0	0.604	0.0	70.9	17.9	75.9	77.9	76.7
625	R68Y_087_037e	0.875	0.75	0.5	0.875	0.375	0.687	71	0.875	0.703	0.5	76.1	9.2	26.9	28.4	71.1	0.875	0.75	0.5	77.9	4.5	30.7	31.0	81.5	6.2	62	1.0	0.543	0.0	67.4	24.5	71.9	75.9	71.1
626	R50Y_087_025e	0.875	0.75	0.625	0.875	0.25	0.75	60	0.875	0.724	0.625	77.8	9.5	15.8	18.5	58.8	0.875	0.75	0.625	78.7	6.4	19.6	20.7	71.8	5.0	53	1.0	0.398	0.0	60.2	38.2	63.4	74.1	58.8
627	R00Y_087_012e	0.875	0.75	0.75	0.875	0.125	0.812	390	0.875	0.75	0.781	80.4	9.0	4.3	10.0	25.4	0.875	0.75	0.75	79.7	8.2	9.9	12.9	50.2	5.7	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
628	B50R_087_012e	0.875	0.75	0.875	0.875	0.125	0.812	330	0.79	0.75	0.875	78.6	5.9	−3.6	6.9	328.6	0.875	0.75	0.875	80.8	9.9	1.7	10.1	9.6	7.0	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
629	B25R_100_025e	0.875	0.75	1.0	1.0	0.25	0.875	300	0.75	0.776	1.0	78.7	5.8	−10.0	11.6	300.1	0.875	0.75	1.0	81.1	12.3	−6.1	13.7	333.7	8.0	264	0.0	0.105	1.0	28.1	23.4	−40.3	46.7	300.1
630	Y00G_087_087e	0.875	0.875	0.0	0.875	0.875	0.437	90	0.875	0.769	0.0	76.2	−3.1	79.1	79.1	92.3	0.875	0.875	0.0	79.8	−7.2	83.8	84.1	94.9	7.1	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
631	Y00G_087_075e	0.875	0.875	0.125	0.875	0.75	0.5	90	0.875	0.784	0.125	77.7	−2.7	67.8	67.8	92.3	0.875	0.875	0.125	80.6	−6.9	70.6	71.0	95.6	5.9	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
632	Y00G_087_062e	0.875	0.875	0.25	0.875	0.625	0.562	90	0.875	0.799	0.25	79.2	−2.2	56.5	56.5	92.3	0.875	0.875	0.25	81.4	−6.1	57.8	58.2	96.1	4.6	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
633	Y00G_087_050e	0.875	0.875	0.375	0.875	0.5	0.625	90	0.875	0.814	0.375	80.7	−1.8	45.2	45.2	92.3	0.875	0.875	0.375	82.3	−5.3	45.8	46.1	96.6	3.9	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
634	Y00G_087_037e	0.875	0.875	0.5	0.875	0.375	0.687	90	0.875	0.829	0.5	82.2	−1.3	33.9	33.9	92.3	0.875	0.875	0.5	83.7	−3.9	33.3	33.6	96.8	3.0	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
635	Y00G_087_025e	0.875	0.875	0.625	0.875	0.25	0.75	90	0.875	0.844	0.625	83.7	−0.9	22.6	22.6	92.3	0.875	0.875	0.625	84.6	−2.2	22.0	22.1	95.8	1.7	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
636	Y00G_087_012e	0.875	0.875	0.75	0.875	0.125	0.812	90	0.875	0.859	0.75	85.2	−0.4	11.3	11.3	92.3	0.875	0.875	0.75	85.6	−0.3	11.7	11.7	91.7	0.6	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
637	NW_087e	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.0	0.875	0.875	0.875	86.7	1.6	2.9	3.3	60.9	3.3	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
638	B00R_100_012e	0.875	0.875	1.0	1.0	0.125	0.937	270	0.875	0.932	1.0	88.7	0.1	−5.0	5.0	271.7	0.875	0.875	1.0	87.6	3.8	−5.2	6.4	306.2	3.8	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
639	Y11G_100_100e	0.875	1.0	0.0	1.0	1.0	0.5	97	0.807	1.0	0.0	82.4	−15.9	86.2	87.6	100.4	0.875	1.0	0.0	84.3	−13.9	89.2	90.3	98.8	4.1	100	0.807	1.0	0.0	82.4	−15.9	86.2	87.6	100.4
640	Y13G_100_087e	0.875	1.0	0.125	1.0	0.875	0.562	98	0.788	1.0	0.125	82.8	−15.1	73.4	75.0	101.6	0.875	1.0	0.125	85.1	−13.6	75.8	77.0	100.2	3.5	103	0.758	1.0	0.0	81.0	−17.2	83.9	85.7	101.6
641	Y15G_100_075e	0.875	1.0	0.25	1.0	0.75	0.625	99	0.796	1.0	0.25	83.8	−14.0	61.7	63.3	102.7	0.875	1.0	0.25	86.2	−12.7	63.0	64.3	101.4	3.0	105	0.729	1.0	0.0	79.8	−18.6	82.3	84.4	102.7
642	Y18G_100_062e	0.875	1.0	0.375	1.0	0.625	0.687	101	0.799	1.0	0.375	84.4	−13.3	49.4	51.2	105.1	0.875	1.0	0.375	87.0	−12.0	50.1	51.6	103.5	3.0	108	0.678	1.0	0.0	77.6	−21.4	79.1	82.0	105.1
643	Y23G_100_050e	0.875	1.0	0.5	1.0	0.5	0.75	104	0.802	1.0	0.5	85.1	−12.5	37.1	39.2	108.6	0.875	1.0	0.5	88.0	−10.8	37.3	38.8	106.1	3.4	113	0.605	1.0	0.0	74.5	−25.0	74.3	78.4	108.6
644	Y31G_100_037e	0.875	1.0	0.625	1.0	0.375	0.812	109	0.81	1.0	0.625	86.1	−11.2	24.7	27.2	114.4	0.875	1.0	0.625	89.3	−8.9	24.9	26.5	109.6	4.0	120	0.493	1.0	0.0	70.3	−30.0	66.1	72.6	114.4
645	Y50G_100_025e	0.875	1.0	0.75	1.0	0.25	0.875	120	0.83	1.0	0.75	87.3	−10.2	13.4	16.9	127.2	0.875	1.0	0.75	90.5	−6.9	13.6	15.3	117.0	4.5	131	0.322	1.0	0.0	62.6	−40.9	53.8	67.6	127.2
646	G00B_100_012e	0.875	1.0	0.875	1.0	0.125	0.937	150	0.875	1.0	0.893	90.0	−7.7	2.4	8.1	162.2	0.875	1.0	0.875	91.4	−5.0	4.6	6.8	137.4	3.7	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
647	G50B_100_012e	0.875	1.0	1.0	1.0	0.125	0.937	210	0.875	1.0	0.968	90.5	−4.5	−3.4	5.6	216.9	0.875	1.0	1.0	92.3	−2.7	−3.8	4.7	234.9	2.6	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9

delta $E^{*\prime}$ = 13.8

5−0131531−F0

TN780−7N, 16/22−F

prøveplansje TN78; ME16(ISO 9241−306), 3(ISO/IEC 15775) input: *rgb/cmyk* −> rgb_e
farger og fargeavstander, $\Delta E^{*\prime}$, 3D=0, de=1, *cmyk* output: overføring til $cmyk_e$

se lignende filer: http://130.149.60.45/~farbmetrik/TN78/TN78.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150901-TN78/TN78L0NP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMY0)
TUB-material: code=rha4ta

se lignende filer: http://130.149.60.45/~farbmetrik/TN78/TN78.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150901-TN78/TN78L0NP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMY0)

TUB-material: code=rha4ta

n	HIC*Fe	rgb_Fe			ict_Fe			hsi_F,e	rgb*Fe			LabCh*Fe				
648	R00Y_100_100e	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
649	R38Y_100_100e	1.0	0.0	0.125	1.0	1.0	0.5	383	1.0	0.0	0.458	45.8	73.8	23.5	77.5	17.6
650	R26Y_100_100e	1.0	0.0	0.25	1.0	1.0	0.5	376	1.0	0.0	0.657	46.0	76.1	13.2	77.2	9.8
651	R13Y_100_100e	1.0	0.0	0.375	1.0	1.0	0.5	368	1.0	0.0	0.955	46.0	78.9	1.3	78.9	0.9
652	R00Y_100_100e	1.0	0.0	0.5	1.0	1.0	0.5	360	0.736	0.0	1.0	41.4	70.4	−9.8	71.1	352.0
653	B68R_100_100e	1.0	0.0	0.625	1.0	1.0	0.5	352	0.666	0.0	1.0	39.3	67.3	−12.5	68.5	349.4
654	B61R_100_100e	1.0	0.0	0.75	1.0	1.0	0.5	344	0.522	0.0	1.0	36.0	59.9	−19.6	63.0	341.8
655	B55R_100_100e	1.0	0.0	0.875	1.0	1.0	0.5	337	0.407	0.0	1.0	33.5	53.6	−24.7	59.1	335.2
656	B50R_100_100e	1.0	0.0	1.0	1.0	1.0	0.5	330	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
657	R11Y_100_100e	1.0	0.125	0.0	1.0	1.0	0.5	37	1.0	0.02	0.0	46.0	69.6	45.6	83.2	33.2
658	R00Y_100_087e	1.0	0.125	0.125	1.0	0.875	0.562	390	1.0	0.125	0.347	51.9	63.1	30.1	70.0	25.4
659	R36Y_100_087e	1.0	0.125	0.25	1.0	0.875	0.562	382	1.0	0.125	0.549	52.1	64.8	19.2	67.6	16.5
660	R23Y_100_087e	1.0	0.125	0.375	1.0	0.875	0.562	374	1.0	0.125	0.752	52.1	67.2	9.0	67.8	7.6
661	R08Y_100_087e	1.0	0.125	0.5	1.0	0.875	0.562	365	0.934	0.125	1.0	51.3	67.2	−2.7	67.3	357.6
662	B70R_100_087e	1.0	0.125	0.625	1.0	0.875	0.562	355	0.775	0.125	1.0	48.3	61.8	−8.3	62.4	352.3
663	B63R_100_087e	1.0	0.125	0.75	1.0	0.875	0.562	346	0.61	0.125	1.0	44.0	54.0	−15.7	56.2	343.7
664	B56R_100_087e	1.0	0.125	0.875	1.0	0.875	0.562	338	0.496	0.125	1.0	41.6	47.7	−21.0	52.2	336.1
665	B50R_100_087e	1.0	0.125	1.0	1.0	0.875	0.562	330	0.406	0.125	1.0	39.1	41.8	−25.5	48.9	328.6
666	R23Y_100_100e	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41.0
667	R13Y_100_087e	1.0	0.25	0.125	1.0	0.875	0.562	38	1.0	0.163	0.125	52.8	59.5	40.7	72.2	34.3
668	R00Y_100_075e	1.0	0.25	0.25	1.0	0.75	0.625	390	1.0	0.25	0.441	58.1	54.1	25.8	60.0	25.4
669	R35Y_100_075e	1.0	0.25	0.375	1.0	0.75	0.625	381	1.0	0.25	0.634	58.3	55.7	15.4	57.8	15.4
670	R18Y_100_075e	1.0	0.25	0.5	1.0	0.75	0.625	371	1.0	0.25	0.87	58.3	58.4	4.4	58.5	4.3
671	R00Y_100_075e	1.0	0.25	0.625	1.0	0.75	0.625	360	0.802	0.25	1.0	54.9	52.8	−7.3	53.3	352.0
672	B65R_100_075e	1.0	0.25	0.75	1.0	0.75	0.625	349	0.702	0.25	1.0	52.1	48.2	−11.4	49.5	346.6
673	B57R_100_075e	1.0	0.25	0.875	1.0	0.75	0.625	339	0.58	0.25	1.0	49.6	41.6	−17.5	45.1	337.1
674	B50R_100_075e	1.0	0.25	1.0	1.0	0.75	0.625	330	0.491	0.25	1.0	47.2	35.8	−21.8	41.9	328.6
675	R36Y_100_100e	1.0	0.375	0.0	1.0	1.0	0.5	52	1.0	0.288	0.0	55.3	48.4	57.7	75.4	49.9
676	R26Y_100_087e	1.0	0.375	0.125	1.0	0.875	0.562	46	1.0	0.298	0.125	57.2	49.4	46.5	67.9	43.3
677	R15Y_100_075e	1.0	0.375	0.25	1.0	0.75	0.625	39	1.0	0.301	0.25	59.4	49.9	35.6	61.3	35.5
678	R00Y_100_062e	1.0	0.375	0.375	1.0	0.625	0.687	390	1.0	0.375	0.534	64.3	45.1	21.5	50.0	25.4
679	R31Y_100_062e	1.0	0.375	0.5	1.0	0.625	0.687	379	1.0	0.375	0.731	64.5	46.9	11.0	48.2	13.2
680	R11Y_100_062e	1.0	0.375	0.625	1.0	0.625	0.687	367	1.0	0.375	0.999	64.6	49.5	−0.1	49.5	359.8
681	B69R_100_062e	1.0	0.375	0.75	1.0	0.625	0.687	353	0.807	0.375	1.0	60.9	42.8	−7.2	43.4	350.4
682	B59R_100_062e	1.0	0.375	0.875	1.0	0.625	0.687	341	0.671	0.375	1.0	57.7	35.7	−13.7	38.3	339.0
683	B50R_100_062e	1.0	0.375	1.0	1.0	0.625	0.687	330	0.576	0.375	1.0	55.3	29.8	−18.2	34.9	328.6
684	R50Y_100_100e	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.398	0.0	60.2	38.2	63.4	74.1	58.8
685	R41Y_100_087e	1.0	0.5	0.125	1.0	0.875	0.562	55	1.0	0.413	0.125	61.9	39.0	52.4	65.4	53.3
686	R31Y_100_075e	1.0	0.5	0.25	1.0	0.75	0.625	49	1.0	0.434	0.25	64.0	39.2	41.5	57.1	46.6
687	R18Y_100_062e	1.0	0.5	0.375	1.0	0.625	0.687	41	1.0	0.447	0.375	66.2	39.6	30.6	50.1	37.7
688	R00Y_100_050e	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.627	70.6	36.1	17.2	40.0	25.4
689	R26Y_100_050e	1.0	0.5	0.625	1.0	0.5	0.75	376	1.0	0.5	0.828	70.8	38.0	6.6	38.6	9.8
690	R00Y_100_050e	1.0	0.5	0.75	1.0	0.5	0.75	360	0.868	0.5	1.0	68.5	35.2	−4.9	35.5	352.0
691	B61R_100_050e	1.0	0.5	0.875	1.0	0.5	0.75	344	0.761	0.5	1.0	65.8	29.9	−9.8	31.5	341.8
692	B50R_100_050e	1.0	0.5	1.0	1.0	0.5	0.75	330	0.66	0.5	1.0	63.3	23.8	−14.5	27.9	328.6
693	R63Y_100_100e	1.0	0.625	0.0	1.0	1.0	0.5	68	1.0	0.506	0.0	65.3	28.2	69.2	74.7	67.8
694	R58Y_100_087e	1.0	0.625	0.125	1.0	0.875	0.562	65	1.0	0.533	0.125	67.4	28.0	58.7	65.1	64.4
695	R50Y_100_075e	1.0	0.625	0.25	1.0	0.75	0.625	60	1.0	0.548	0.25	69.0	28.7	47.5	55.5	58.8
696	R38Y_100_062e	1.0	0.625	0.375	1.0	0.625	0.687	53	1.0	0.563	0.375	70.8	29.5	36.5	46.9	51.0
697	R23Y_100_050e	1.0	0.625	0.5	1.0	0.5	0.75	44	1.0	0.583	0.5	73.0	29.6	25.8	39.3	41.0
698	R00Y_100_037e	1.0	0.625	0.625	1.0	0.375	0.812	390	1.0	0.625	0.72	76.8	27.0	12.9	30.0	25.4
699	R18Y_100_037e	1.0	0.625	0.75	1.0	0.375	0.812	371	1.0	0.625	0.935	77.0	29.2	2.2	29.2	4.3
700	B65R_100_037e	1.0	0.625	0.875	1.0	0.375	0.812	349	0.851	0.625	1.0	73.8	24.1	−5.7	24.7	346.6
701	B50R_100_037e	1.0	0.625	1.0	1.0	0.375	0.812	330	0.745	0.625	1.0	71.4	17.9	−10.9	20.9	328.6
702	R76Y_100_100e	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.604	0.0	70.9	17.9	75.9	77.9	76.7
703	R73Y_100_087e	1.0	0.75	0.125	1.0	0.875	0.562	74	1.0	0.632	0.125	72.7	18.0	65.0	67.5	74.4
704	R68Y_100_075e	1.0	0.75	0.25	1.0	0.75	0.625	71	1.0	0.657	0.25	74.4	18.4	53.9	56.9	71.1
705	R61Y_100_062e	1.0	0.75	0.375	1.0	0.625	0.687	67	1.0	0.683	0.375	76.2	18.4	42.7	46.5	66.6
706	R50Y_100_050e	1.0	0.75	0.5	1.0	0.5	0.75	60	1.0	0.699	0.5	77.9	19.1	31.7	37.0	58.8
707	R31Y_100_037e	1.0	0.75	0.625	1.0	0.375	0.812	49	1.0	0.717	0.625	79.8	19.6	20.7	28.5	46.6
708	R00Y_100_025e	1.0	0.75	0.75	1.0	0.25	0.875	390	1.0	0.75	0.813	83.1	18.0	8.6	20.0	25.4
709	R00Y_100_025e	1.0	0.75	0.875	1.0	0.25	0.875	360	0.934	0.75	1.0	82.0	17.6	−2.4	17.7	352.0
710	B50R_100_025e	1.0	0.75	1.0	1.0	0.25	0.875	330	0.83	0.75	1.0	79.5	11.9	−7.2	13.9	328.6
711	R88Y_100_100e	1.0	0.875	0.0	1.0	1.0	0.5	83	1.0	0.721	0.0	76.6	7.9	82.4	82.8	84.5
712	R86Y_100_087e	1.0	0.875	0.125	1.0	0.875	0.562	82	1.0	0.74	0.125	78.2	8.2	71.3	71.7	83.4
713	R85Y_100_075e	1.0	0.875	0.25	1.0	0.75	0.625	81	1.0	0.763	0.25	80.0	8.1	60.3	60.9	82.2
714	R81Y_100_062e	1.0	0.875	0.375	1.0	0.625	0.687	79	1.0	0.78	0.375	81.6	8.5	49.0	49.8	80.0
715	R76Y_100_050e	1.0	0.875	0.5	1.0	0.5	0.75	76	1.0	0.802	0.5	83.2	8.9	37.9	38.9	76.7
716	R68Y_100_037e	1.0	0.875	0.625	1.0	0.375	0.812	71	1.0	0.828	0.625	85.0	9.2	26.9	28.4	71.1
717	R50Y_100_025e	1.0	0.875	0.75	1.0	0.25	0.875	60	1.0	0.849	0.75	86.7	9.5	15.8	18.5	58.8
718	R00Y_100_012e	1.0	0.875	0.875	1.0	0.125	0.937	390	1.0	0.875	0.906	89.3	9.0	4.3	10.0	25.4
719	B50R_100_012e	1.0	0.875	1.0	1.0	0.125	0.937	330	0.915	0.875	1.0	87.5	5.9	−3.6	6.9	328.6
720	Y00G_100_100e	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
721	Y00G_100_087e	1.0	1.0	0.125	1.0	0.875	0.562	90	1.0	0.894	0.125	85.1	−3.1	79.1	79.1	92.3
722	Y00G_100_075e	1.0	1.0	0.25	1.0	0.75	0.625	90	1.0	0.909	0.25	86.6	−2.7	67.8	67.8	92.3
723	Y00G_100_062e	1.0	1.0	0.375	1.0	0.625	0.687	90	1.0	0.924	0.375	88.1	−2.2	56.5	56.5	92.3
724	Y00G_100_050e	1.0	1.0	0.5	1.0	0.5	0.75	90	1.0	0.939	0.5	89.6	−1.8	45.2	45.2	92.3
725	Y00G_100_037e	1.0	1.0	0.625	1.0	0.375	0.812	90	1.0	0.954	0.625	91.1	−1.3	33.9	33.9	92.3
726	Y00G_100_025e	1.0	1.0	0.75	1.0	0.25	0.875	90	1.0	0.969	0.75	92.6	−0.9	22.6	22.6	92.3
727	Y00G_100_012e	1.0	1.0	0.875	1.0	0.125	0.937	90	1.0	0.984	0.875	94.1	−0.4	11.3	11.3	92.3
728	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0

n	rgb*'Fe			LabCh*'Fe					DE*'Fe	hsiM,e	rgb*Me			LabCh*Me				
648	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	10.5	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
649	1.0	0.0	0.125	45.5	71.4	40.1	81.9	29.3	16.7	362	1.0	0.0	0.458	45.8	73.8	23.5	77.5	17.6
650	1.0	0.0	0.25	45.6	72.1	34.6	80.0	25.6	21.7	349	1.0	0.0	0.657	46.0	76.1	13.2	77.2	9.8
651	1.0	0.0	0.375	45.8	72.9	28.3	78.3	21.2	27.6	332	1.0	0.0	0.955	46.0	78.9	1.3	78.9	0.9
652	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9	31.5	315	0.736	0.0	1.0	41.4	70.4	−9.8	71.1	352.0
653	1.0	0.0	0.625	46.0	75.6	14.8	77.0	11.1	29.3	310	0.666	0.0	1.0	39.3	67.3	−12.5	68.5	349.4
654	1.0	0.0	0.75	45.9	77.1	8.6	77.6	6.4	34.5	301	0.522	0.0	1.0	36.0	59.9	−19.6	63.0	341.8
655	1.0	0.0	0.875	45.9	78.2	4.1	78.3	3.0	39.9	293	0.407	0.0	1.0	33.5	53.6	−24.7	59.1	335.2
656	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8	45.3	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
657	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1	8.2	31	1.0	0.02	0.0	46.0	69.6	45.6	83.2	33.2
658	1.0	0.125	0.125	49.6	62.3	43.6	76.1	34.9	13.7	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
659	1.0	0.125	0.25	49.6	63.1	36.9	73.1	30.3	17.9	360	1.0	0.0	0.485	45.8	74.1	22.0	77.3	16.5
660	1.0	0.125	0.375	50.0	63.5	30.1	70.3	25.3	21.5	345	1.0	0.0	0.716	45.9	76.8	10.3	77.5	7.6
661	1.0	0.125	0.5	50.2	64.7	22.4	68.5	19.1	25.3	326	0.925	0.0	1.0	45.0	76.8	−3.1	76.9	357.6
662	1.0	0.125	0.625	50.6	65.8	14.3	67.3	12.2	23.1	315	0.742	0.0	1.0	41.6	70.7	−9.5	71.3	352.3
663	1.0	0.125	0.75	50.9	66.9	7.4	67.3	6.3	27.4	303	0.554	0.0	1.0	36.6	61.7	−17.9	64.2	343.7
664	1.0	0.125	0.875	51.0	68.3	2.4	68.3	2.0	32.6	295	0.424	0.0	1.0	33.8	54.5	−24.0	59.6	336.1
665	1.0	0.125	1.0	51.3	69.1	−2.3	69.2	358.0	37.8	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
666	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8	8.8	38	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41.0
667	1.0	0.25	0.125	54.4	51.3	48.5	70.6	43.3	11.4	32	1.0	0.044	0.0	46.6	68.0	46.6	82.5	34.3
668	1.0	0.25	0.25	55.3	50.6	40.6	64.9	38.7	15.4	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
669	1.0	0.25	0.375	55.8	50.9	33.0	60.7	32.9	18.4	359	1.0	0.0	0.512	45.9	74.3	20.5	77.1	15.4
670	1.0	0.25	0.5	56.4	51.4	24.6	57.0	25.5	21.4	339	1.0	0.0	0.827	45.9	77.8	5.8	78.1	4.3
671	1.0	0.25	0.625	56.8	52.8	15.9	55.2	16.7	23.3	315	0.736	0.0	1.0	41.4	70.4	−9.8	71.1	352.0
672	1.0	0.25	0.75	57.1	54.5	7.8	55.1	8.1	20.9	306	0.603	0.0	1.0	37.6	64.3	−15.3	66.1	346.6
673	1.0	0.25	0.875	57.6	55.4	1.7	55.5	1.7	25.0	296	0.44	0.0	1.0	34.2	55.4	−23.3	60.2	337.1
674	1.0	0.25	1.0	58.0	56.2	−3.2	56.3	356.6	29.6	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
675	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9	10.0	46	1.0	0.288	0.0	55.3	48.4	57.7	75.4	49.9
676	1.0	0.375	0.125	59.2	41.2	53.0	67.1	52.1	10.6	40	1.0	0.198	0.0	51.7	56.5	53.2	77.6	43.3
677	1.0	0.375	0.25	59.8	41.2	44.0	60.3	46.8	12.0	33	1.0	0.068	0.0	47.3	66.5	47.4	81.7	35.5
678	1.0	0.375	0.375	61.2	40.1	35.6	53.7	41.6	15.3	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
679	1.0	0.375	0.5	61.7	40.7	27.1	48.9	33.6	17.5	355	1.0	0.0	0.57	45.9	75.0	17.6	77.1	13.2
680	1.0	0.375	0.625	62.6	41.7	17.7	45.3	23.0	19.6	330	1.0	0.0	0.999	46.1	79.3	−0.1	79.3	359.8
681	1.0	0.375	0.75	63.0	43.5	8.8	44.4	11.4	16.2	312	0.692	0.0	1.0	40.0	68.5	−11.5	69.4	350.4
682	1.0	0.375	0.875	63.9	44.3	1.6	44.3	2.1	18.6	298	0.473	0.0	1.0	35.0	57.2	−21.9	61.3	339.0
683	1.0	0.375	1.0	64.6	45.0	−3.7	45.2	355.2	22.9	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
684	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	11.6	53	1.0	0.398	0.0	60.2	38.2	63.4	74.1	58.8
685	1.0	0.5	0.125	64.9	29.9	58.6	65.9	62.9	11.4	48	1.0	0.329	0.0	57.1	44.6	59.9	74.7	53.3
686	1.0	0.5	0.25	65.7	30.0	48.4	57.0	58.2	11.6	43	1.0	0.246	0.0	53.5	52.2	55.3	76.1	46.6
687	1.0	0.5	0.375	66.5	30.2	39.0	49.3	52.2	12.5	36	1.0	0.115	0.0	48.6	63.4	49.1	80.2	37.7
688	1.0	0.5	0.5	68.0	29.9	28.7	41.5	43.8	13.3	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
689	1.0	0.5	0.625	68.6	31.2	19.2	36.6	31.5	14.4	349	1.0	0.0	0.657	46.0	76.1	13.2	77.2	9.8
690	1.0	0.5	0.75	69.1	32.9	10.3	34.5	17.4	15.4	315	0.736	0.0	1.0	41.4	70.4	−9.8	71.1	352.0
691	1.0	0.5	0.875	70.2	34.0	2.5	34.1	4.2	13.6	301	0.522	0.0	1.0	36.0	59.9	−19.6	63.0	341.8
692	1.0	0.5	1.0	70.7	35.2	−3.7	35.4	353.9	17.3	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
693	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6	16.4	60	1.0	0.506	0.0	65.3	28.2	69.2	74.7	67.8
694	1.0	0.625	0.125	73.0	15.1	66.5	68.2	77.1	16.0	57	1.0	0.466	0.0	63.3	32.0	67.1	74.4	64.4
695	1.0	0.625	0.25	73.3	16.2	54.7	57.1	73.4	14.9	53	1.0	0.398	0.0	60.2	38.2	63.4	74.1	58.8
696	1.0	0.625	0.375	73.7	17.5	43.5	46.9	68.0	14.1	47	1.0	0.301	0.0	55.9	47.2	58.5	75.1	51.0
697	1.0	0.625	0.5	74.7	18.3	32.2	37.0	60.3	13.0	38	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41.0
698	1.0	0.625	0.625	76.0	19.0	21.7	28.9	48.7	11.9	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
699	1.0	0.625	0.75	76.6	20.7	12.6	24.2	31.4	13.4	339	1.0	0.0	0.827	45.9	77.8	5.8	78.1	4.3
700	1.0	0.625	0.875	77.7	22.1	3.8	22.4	9.8	10.5	306	0.603	0.0	1.0	37.6	64.3	−15.3	66.1	346.6
701	1.0	0.625	1.0	78.3	23.8	−3.0	24.0	352.6	12.0	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
702	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2	16.3	66	1.0	0.604	0.0	70.9	17.9	75.9	77.9	76.7
703	1.0	0.75	0.125	78.7	5.4	72.0	72.2	85.6	15.6	65	1.0	0.579	0.0	69.5	20.6	74.3	77.1	74.4
704	1.0	0.75	0.25	79.3	6.1	59.9	60.2	84.1	14.4	62	1.0	0.543	0.0	67.4	24.5	71.9	75.9	71.1
705	1.0	0.75	0.375	79.9	7.2	47.7	48.3	81.3	12.7	59	1.0	0.494	0.0	64.6	29.4	68.4	74.5	66.6
706	1.0	0.75	0.5	80.4	9.0	35.3	36.5	75.5	10.9	53	1.0	0.398	0.0	60.2	38.2	63.4	74.1	58.8
707	1.0	0.75	0.625	81.3	10.8	23.7	26.1	65.5	9.4	43	1.0	0.246	0.0	53.5	52.2	55.3	76.1	46.6
708	1.0	0.75	0.75	82.4	12.2	13.9	18.5	48.7	7.9	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
709	1.0	0.75	0.875	83.2	13.9	5.3	14.9	21.0	8.7	315	0.736	0.0	1.0	41.4	70.4	−9.8	71.1	352.0
710	1.0	0.75	1.0	84.0	15.8	−2.4	16.0	351.0	7.6	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
711	1.0	0.875	0.0	83.4	−3.4	90.2	90.2	92.1	15.4	74	1.0	0.721	0.0	76.6	7.9	82.4	82.8	84.5
712	1.0	0.875	0.125	84.2	−3.3	77.6	77.6	92.4	14.4	73	1.0	0.703	0.0	75.7	9.4	81.4	82.0	83.4
713	1.0	0.875	0.25	85.3	−3.2	65.1	65.2	92.8	13.4	72	1.0	0.684	0.0	74.9	10.9	80.5	81.2	82.2
714	1.0	0.875	0.375	85.9	−2.1	52.6	52.6	92.3	12.0	69	1.0	0.648	0.0	73.2	13.7	78.4	79.6	80.0
715	1.0	0.875	0.5	86.9	−0.8	39.3	39.3	91.2	10.6	66	1.0	0.604	0.0	70.9	17.9	75.9	77.9	76.7
716	1.0	0.875	0.625	87.9	0.7	27.3	27.3	88.5	9.0	62	1.0	0.543	0.0	67.4	24.5	71.9	75.9	71.1
717	1.0	0.875	0.75	88.8	2.8	16.3	16.5	80.0	7.0	53	1.0	0.398	0.0	60.2	38.2	63.4	74.1	58.8
718	1.0	0.875	0.875	89.8	4.6	7.1	8.5	56.8	5.2	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
719	1.0	0.875	1.0	90.5	6.9	−1.4	7.1	347.9	3.8	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
720	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1	9.3	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
721	1.0	1.0	0.125	88.5	−10.1	82.6	83.3	96.9	8.5	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
722	1.0	1.0	0.25	89.3	−9.7	69.6	70.3	97.9	7.7	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
723	1.0	1.0	0.375	90.3	−8.8	56.2	56.8	98.9	6.9	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
724	1.0	1.0	0.5	91.4	−7.7	42.5	43.2	100.3	6.7	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
725	1.0	1.0	0.625	92.5	−6.1	30.1	30.7	101.5	6.2	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
726	1.0	1.0	0.75	93.7	−4.3	19.0	19.5	102.8	5.0	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
727	1.0	1.0	0.875	94.8	−2.3	9.0	9.3	104.4	3.0	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
728	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0

delta $E^{*\prime}$ = *15.7*

n	HIC*$_{Fe}$	rgb_$_{Fe}$			ict_$_{Fe}$			$h_{si\_F,e}$	rgb*$_{Fe}$			LabCh*$_{Fe}$					rgb*'$_{Fe}$			LabCh*'$_{Fe}$					DE*'$_{Fe}$	$h_{siM,e}$	rgb*$_{Me}$			LabCh*$_{Me}$				
729	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.5	0.0	0.0	0.1	112.0	0.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
730	G50B_100_012$_e$	0.875	1.0	1.0	1.0	0.125	0.937	210	0.875	1.0	0.968	90.5	−4.5	−3.4	5.6	216.9	0.875	1.0	1.0	91.9	−2.9	−4.1	5.0	234.3	2.2	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
731	G50B_100_025$_e$	0.75	1.0	1.0	1.0	0.25	0.875	210	0.75	1.0	0.936	85.4	−9.0	−6.8	11.3	216.9	0.75	1.0	1.0	87.8	−5.7	−8.6	10.3	236.4	4.4	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
732	G50B_100_037$_e$	0.625	1.0	1.0	1.0	0.375	0.812	210	0.625	1.0	0.905	80.3	−13.5	−10.2	16.9	216.9	0.625	1.0	1.0	83.2	−8.6	−13.4	15.9	237.2	6.5	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
733	G50B_100_050$_e$	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	0.873	75.3	−18.1	−13.6	22.6	216.9	0.5	1.0	1.0	77.6	−12.2	−19.4	22.9	237.6	8.5	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
734	G50B_100_062$_e$	0.375	1.0	1.0	1.0	0.625	0.687	210	0.375	1.0	0.842	70.2	−22.6	−17.0	28.3	216.9	0.375	1.0	1.0	72.3	−15.5	−24.9	29.4	238.1	10.8	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
735	G50B_100_075$_e$	0.25	1.0	1.0	1.0	0.75	0.625	210	0.25	1.0	0.81	65.1	−27.1	−20.4	33.9	216.9	0.25	1.0	1.0	66.5	−19.1	−31.2	36.6	238.4	13.4	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
736	G50B_100_087$_e$	0.125	1.0	1.0	1.0	0.875	0.562	210	0.125	1.0	0.778	60.0	−31.6	−23.8	39.6	216.9	0.125	1.0	1.0	61.2	−21.8	−36.5	42.5	239.0	16.0	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
737	G50B_100_100$_e$	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9	0.0	1.0	1.0	55.3	−24.7	−42.3	49.0	239.6	18.8	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
738	R00Y_100_012$_e$	1.0	0.875	0.875	1.0	0.125	0.937	390	1.0	0.875	0.906	89.3	9.0	4.3	10.0	25.4	1.0	0.875	0.875	89.7	4.4	7.8	9.0	60.1	5.7	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
739	NW_087$_e$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.0	0.875	0.875	0.875	86.1	1.2	3.6	3.8	70.9	3.8	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
740	G50B_087_012$_e$	0.75	0.875	0.875	0.875	0.125	0.812	210	0.75	0.875	0.843	81.6	−4.5	−3.4	5.6	216.9	0.75	0.875	0.875	82.2	−1.9	−0.8	2.1	204.3	3.6	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
741	G50B_087_025$_e$	0.625	0.875	0.875	0.875	0.25	0.75	210	0.625	0.875	0.811	76.5	−9.0	−6.8	11.3	216.9	0.625	0.875	0.875	77.9	−5.4	−5.5	7.8	225.6	4.0	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
742	G50B_087_037$_e$	0.5	0.875	0.875	0.875	0.375	0.687	210	0.5	0.875	0.78	71.4	−13.5	−10.2	16.9	216.9	0.5	0.875	0.875	72.8	−9.5	−11.3	14.8	229.9	4.4	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
743	G50B_087_050$_e$	0.375	0.875	0.875	0.875	0.5	0.625	210	0.375	0.875	0.748	66.4	−18.1	−13.6	22.6	216.9	0.375	0.875	0.875	67.6	−13.7	−16.9	21.8	230.9	5.6	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
744	G50B_087_062$_e$	0.25	0.875	0.875	0.875	0.625	0.562	210	0.25	0.875	0.717	61.3	−22.6	−17.0	28.3	216.9	0.25	0.875	0.875	62.2	−18.3	−23.4	29.8	231.9	7.7	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
745	G50B_087_075$_e$	0.125	0.875	0.875	0.875	0.75	0.5	210	0.125	0.875	0.685	56.2	−27.1	−20.4	33.9	216.9	0.125	0.875	0.875	57.2	−22.1	−28.6	36.1	232.2	9.6	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
746	G50B_087_087$_e$	0.0	0.875	0.875	0.875	0.875	0.437	210	0.0	0.875	0.653	51.1	−31.6	−23.8	39.6	216.9	0.0	0.875	0.875	51.9	−26.3	−34.9	43.7	232.9	12.3	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
747	R00Y_100_025$_e$	1.0	0.75	0.75	1.0	0.25	0.875	390	1.0	0.75	0.813	83.1	18.0	8.6	20.0	25.4	1.0	0.75	0.75	82.3	11.7	15.1	19.1	52.1	9.1	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
748	R00Y_087_012$_e$	0.875	0.75	0.75	0.875	0.125	0.812	390	0.875	0.75	0.781	80.4	9.0	4.3	10.0	25.4	0.875	0.75	0.75	79.1	8.0	10.9	13.6	53.6	6.8	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
749	NW_075$_e$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	0.75	0.75	0.75	75.6	4.4	6.7	8.0	56.1	8.3	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
750	G50B_075_012$_e$	0.625	0.75	0.75	0.75	0.125	0.687	210	0.625	0.75	0.718	72.7	−4.5	−3.4	5.6	216.9	0.625	0.75	0.75	71.2	0.3	1.9	2.0	79.0	7.4	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
751	G50B_075_025$_e$	0.5	0.75	0.75	0.75	0.25	0.625	210	0.5	0.75	0.686	67.6	−9.0	−6.8	11.3	216.9	0.5	0.75	0.75	66.4	−4.7	−3.8	6.1	219.4	5.3	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
752	G50B_075_037$_e$	0.375	0.75	0.75	0.75	0.375	0.562	210	0.375	0.75	0.655	62.5	−13.5	−10.2	16.9	216.9	0.375	0.75	0.75	61.8	−9.3	−9.6	13.4	225.8	4.2	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
753	G50B_075_050$_e$	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.623	57.5	−18.1	−13.6	22.6	216.9	0.25	0.75	0.75	56.5	−15.2	−16.0	22.1	226.3	3.8	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
754	G50B_075_062$_e$	0.125	0.75	0.75	0.75	0.625	0.437	210	0.125	0.75	0.592	52.4	−22.6	−17.0	28.3	216.9	0.125	0.75	0.75	52.2	−19.8	−21.1	28.9	226.8	4.9	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
755	G50B_075_075$_e$	0.0	0.75	0.75	0.75	0.75	0.375	210	0.0	0.75	0.56	47.3	−27.1	−20.4	33.9	216.9	0.0	0.75	0.75	47.3	−25.7	−27.2	37.5	226.6	6.9	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
756	R00Y_100_037$_e$	1.0	0.625	0.625	1.0	0.375	0.812	390	1.0	0.625	0.72	76.8	27.0	12.9	30.0	25.4	1.0	0.625	0.625	76.1	18.3	22.9	29.3	51.3	13.3	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
757	R00Y_087_025$_e$	0.875	0.625	0.625	0.875	0.25	0.75	390	0.875	0.625	0.688	74.2	18.0	8.6	20.0	25.4	0.875	0.625	0.625	73.0	14.4	18.5	23.5	52.0	10.6	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
758	R00Y_075_012$_e$	0.75	0.625	0.625	0.75	0.125	0.687	390	0.75	0.625	0.656	71.5	9.0	4.3	10.0	25.4	0.75	0.625	0.625	69.8	10.1	14.0	17.3	54.0	9.9	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
759	NW_062$_e$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.0	0.625	0.625	0.625	65.4	5.8	9.1	10.9	57.3	11.4	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
760	G50B_062_012$_e$	0.5	0.625	0.625	0.625	0.125	0.562	210	0.5	0.625	0.593	63.8	−4.5	−3.4	5.6	216.9	0.5	0.625	0.625	61.0	0.4	3.7	3.7	83.2	9.1	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
761	G50B_062_025$_e$	0.375	0.625	0.625	0.625	0.25	0.5	210	0.375	0.625	0.561	58.7	−9.0	−6.8	11.3	216.9	0.375	0.625	0.625	56.7	−5.3	−2.1	5.7	201.6	6.2	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
762	G50B_062_037$_e$	0.25	0.625	0.625	0.625	0.375	0.437	210	0.25	0.625	0.53	53.6	−13.5	−10.2	16.9	216.9	0.25	0.625	0.625	51.9	−12.3	−8.5	14.9	214.7	2.6	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
763	G50B_062_050$_e$	0.125	0.625	0.625	0.625	0.5	0.375	210	0.125	0.625	0.498	48.6	−18.1	−13.6	22.6	216.9	0.125	0.625	0.625	48.0	−18.0	−13.9	22.8	217.6	0.6	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
764	G50B_062_062$_e$	0.0	0.625	0.625	0.625	0.625	0.312	210	0.0	0.625	0.467	43.5	−22.6	−17.0	28.3	216.9	0.0	0.625	0.625	43.3	−25.1	−20.1	32.1	218.6	3.9	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
765	R00Y_100_050$_e$	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.627	70.6	36.1	17.2	40.0	25.4	1.0	0.5	0.5	68.2	29.0	29.0	41.1	45.0	14.0	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
766	R00Y_087_037$_e$	0.875	0.5	0.5	0.875	0.375	0.687	390	0.875	0.5	0.595	67.9	27.0	12.9	30.0	25.4	0.875	0.5	0.5	65.3	24.5	25.2	35.1	45.7	12.8	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
767	R00Y_075_025$_e$	0.75	0.5	0.5	0.75	0.25	0.625	390	0.75	0.5	0.563	65.3	18.0	8.6	20.0	25.4	0.75	0.5	0.5	62.2	20.1	20.1	28.5	45.0	12.1	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
768	R00Y_062_012$_e$	0.625	0.5	0.5	0.625	0.125	0.562	390	0.625	0.5	0.531	62.6	9.0	4.3	10.0	25.4	0.625	0.5	0.5	58.7	14.9	15.6	21.6	46.3	13.3	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
769	NW_050$_e$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.0	0.5	0.5	0.5	54.3	8.9	10.1	13.5	48.5	14.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
770	G50B_050_012$_e$	0.375	0.5	0.5	0.5	0.125	0.437	210	0.375	0.5	0.468	54.9	−4.5	−3.4	5.6	216.9	0.375	0.5	0.5	50.6	1.9	4.3	4.7	65.2	10.9	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
771	G50B_050_025$_e$	0.25	0.5	0.5	0.5	0.25	0.375	210	0.249	0.5	0.436	49.8	−9.0	−6.8	11.3	216.9	0.25	0.5	0.5	46.0	−5.6	−2.0	6.0	199.5	6.9	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
772	G50B_050_037$_e$	0.125	0.5	0.5	0.5	0.375	0.312	210	0.124	0.5	0.405	44.7	−13.5	−10.2	16.9	216.9	0.125	0.5	0.5	42.3	−12.7	−7.7	14.9	211.3	3.5	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
773	G50B_050_050$_e$	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.373	39.7	−18.1	−13.6	22.6	216.9	0.0	0.5	0.5	38.5	−21.4	−13.9	25.5	213.0	3.5	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
774	R00Y_100_062$_e$	1.0	0.375	0.375	1.0	0.625	0.687	390	1.0	0.375	0.534	64.3	45.1	21.5	50.0	25.4	1.0	0.375	0.375	61.4	39.0	35.7	52.9	42.4	15.7	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
775	R00Y_087_050$_e$	0.875	0.375	0.375	0.875	0.5	0.625	390	0.875	0.375	0.502	61.7	36.1	17.2	40.0	25.4	0.875	0.375	0.375	58.9	33.9	31.5	46.3	42.8	14.7	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
776	R00Y_075_037$_e$	0.75	0.375	0.375	0.75	0.375	0.562	390	0.75	0.375	0.47	59.0	27.0	12.9	30.0	25.4	0.75	0.375	0.375	55.9	29.2	26.8	39.7	42.5	14.4	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
777	R00Y_062_025$_e$	0.625	0.375	0.375	0.625	0.25	0.5	390	0.625	0.375	0.438	56.4	18.0	8.6	20.0	25.4	0.625	0.375	0.375	52.5	23.8	21.9	32.3	42.6	15.0	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
778	R00Y_050_012$_e$	0.5	0.375	0.375	0.5	0.125	0.437	390	0.5	0.375	0.406	53.7	9.0	4.3	10.0	25.4	0.5	0.375	0.375	48.7	16.8	16.1	23.3	43.7	15.0	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
779	NW_037$_e$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.0	0.375	0.375	0.375	45.0	9.7	10.1	14.0	46.0	15.3	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
780	G50B_037_012$_e$	0.25	0.375	0.375	0.375	0.125	0.312	210	0.249	0.375	0.343	46.0	−4.5	−3.4	5.6	216.9	0.25	0.375	0.375	40.9	0.8	3.7	3.8	77.4	10.2	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
781	G50B_037_025$_e$	0.125	0.375	0.375	0.375	0.25	0.25	210	0.124	0.375	0.311	40.9	−9.0	−6.8	11.3	216.9	0.125	0.375	0.375	37.7	−7.6	−1.5	7.8	191.5	6.3	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
782	G50B_037_037$_e$	0.0	0.375	0.375	0.375	0.375	0.187	210	0.0	0.375	0.28	35.8	−13.5	−10.2	16.9	216.9	0.0	0.375	0.375	34.4	−17.9	−8.0	19.6	204.0	5.1	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
783	R00Y_100_075$_e$	1.0	0.25	0.25	1.0	0.75	0.625	390	1.0	0.25	0.441	58.1	54.1	25.8	60.0	25.4	1.0	0.25	0.25	55.3	49.7	40.6	64.1	39.2	15.7	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
784	R00Y_087_062$_e$	0.875	0.25	0.25	0.875	0.625	0.562	390	0.875	0.25	0.409	55.4	45.1	21.5	50.0	25.4	0.875	0.25	0.25	52.8	44.8	36.2	57.7	38.9	15.0	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
785	R00Y_075_050$_e$	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.377	52.8	36.1	17.2	40.0	25.4	0.75	0.25	0.25	50.1	39.4	31.1	50.3	38.3	14.6	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
786	R00Y_062_037$_e$	0.625	0.25	0.25	0.625	0.375	0.437	390	0.625	0.25	0.345	50.1	27.0	12.9	30.0	25.4	0.625	0.25	0.25	46.7	33.8	26.1	42.7	37.7	15.2	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
787	R00Y_050_025$_e$	0.5	0.25	0.25	0.5	0.25	0.375	390	0.5	0.249	0.313	47.5	18.0	8.6	20.0	25.4	0.5	0.25	0.25	43.2	26.1	19.9	32.8	37.3	14.5	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
788	R00Y_037_012$_e$	0.375	0.25	0.25	0.375	0.125	0.312	390	0.375	0.249	0.281	44.8	9.0	4.3	10.0	25.4	0.375	0.25	0.25	40.0	18.4	13.9	23.1	37.2	14.3	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
789	NW_025$_e$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	36.4	8.8	7.3	11.4	39.4	12.8	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
790	G50B_025_012$_e$	0.125	0.25	0.25	0.25	0.125	0.187	210	0.124	0.25	0.218	37.1	−4.5	−3.4	5.6	216.9	0.125	0.25	0.25	33.2	−0.1	1.3	1.3	95.3	7.5	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
791	G50B_025_025$_e$	0.0	0.25	0.25	0.25	0.25	0.125	210	0.0	0.25	0.186	32.0	−9.0	−6.8	11.3	216.9	0.0	0.25	0.25	30.1	−12.1	−4.7	13.0	201.5	4.1	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
792	R00Y_100_087$_e$	1.0	0.125	0.125	1.0	0.875	0.562	390	1.0	0.125	0.347	51.9	63.1	30.1	70.0	25.4	1.0	0.125	0.125	49.4	61.7	43.9	75.7	35.4	14.1	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
793	R00Y_087_075$_e$	0.875	0.125	0.125	0.875	0.75	0.5	390	0.875	0.125	0.316	49.2	54.1	25.8	60.0	25.4	0.875	0.125	0.125	46.9	56.6	39.6	69.1	34.9	14.2	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
794	R00Y_075_062$_e$	0.75	0.125	0.125	0.75	0.625	0.437	390	0.75	0.125	0.284	46.5	45.1	21.5	50.0	25.4	0.75	0.125	0.125	44.4	50.9	33.9	61.2	33.7	13.9	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
795	R00Y_062_050$_e$	0.625	0.125	0.125	0.625	0.5	0.375	390	0.625	0.125	0.252	43.9	36.1	17.2	40.0	25.4	0.625	0.125	0.125	41.3	44.8	28.5	53.1	32.5	14.5	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
796	R00Y_050_037$_e$	0.5	0.125	0.125	0.5	0.375	0.312	390	0.5	0.124	0.22	41.2	27.0	12.9	30.0	25.4	0.5	0.125	0.125	38.1	36.7	21.7	42.7	30.6	13.4	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
797	R00Y_037_025$_e$	0.375	0.125	0.125	0.375	0.25	0.25	390	0.375	0.124	0.188	38.6	18.0	8.6	20.0	25.4	0.375	0.125	0.125	34.9	28.6	15.4	32.5	28.2	13.1	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
798	R00Y_025_012$_e$	0.25	0.125	0.125	0.25	0.125	0.187	390	0.25	0.124	0.156	35.9	9.0	4.3	10.0	25.4	0.25	0.125	0.125	31.8	18.4	8.4	20.3	24.4	11.0	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
799	NW_012$_e$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.0	0.125	0.125	0.125	28.8	8.2	2.6	8.6	18.0	9.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
800	G50B_012_012$_e$	0.0	0.125	0.125	0.125	0.125	0.062	210	0.0	0.125	0.093	28.2	−4.5	−3.4	5.6	216.9	0.0	0.125	0.125	26.1	−4.3	−3.2	5.4	216.7	2.0	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
801	R00Y_100_100$_e$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4	1.0	0.0	0.0	45.5	70.1	45.1	83.4	32.7	10.9	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
802	R00Y_087_087$_e$	0.875	0.0	0.0	0.875	0.875	0.437	390	0.875	0.0	0.222	42.9	63.1	30.1	70.0	25.4	0.875	0.0	0.0	43.0	64.9	40.8	76.6	32.1	10.8	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
803	R00Y_075_075$_e$	0.75	0.0	0.0	0.75	0.75	0.375	390	0.75	0.0	0.191	40.3	54.1	25.8	60.0	25.4	0.75	0.0	0.0	40.5	59.5	34.9	69.0	30.4	10.6	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
804	R00Y_062_062$_e$	0.625	0.0	0.0	0.625	0.625	0.312	390	0.625	0.0	0.159	37.6	45.1	21.5	50.0	25.4	0.625	0.0	0.0	37.8	52.8	29.2	60.4	28.9	10.9	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
805	R00Y_050_050$_e$	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.127	35.0	36.1	17.2	40.0	25.4	0.5	0.0	0.0	34.3	44.8	22.2	50.0	26.3	10.0	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
806	R00Y_037_037$_e$	0.375	0.0	0.0	0.375	0.375	0.187	390	0.375	0.0	0.095	32.3	27.0	12.9	30.0	25.4	0.375	0.0	0.0	31.4	36.5	15.7	39.7	23.2	9.9	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
807	R00Y_025_025$_e$	0.25	0.0	0.0	0.25	0.25	0.125	390	0.25	0.0	0.063	29.6	18.0	8.6	20.0	25.4	0.25	0.0	0.0	28.3	26.4	9.1	27.9	19.1	8.4	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
808	R00Y_012_012$_e$	0.125	0.0	0.0	0.125	0.125	0.062	390	0.125	0.0	0.031	27.0	9.0	4.3	10.0	25.4	0.125	0.0	0.0	25.8	15.3	2.7	15.5	10.1	6.5	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
809	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.9	2.2	−3.1	3.8	305.4	4.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0

delta *E' = *9.5***

5−0131731−F0

TN780−7N, 18/22−F

se lignende filer: http://130.149.60.45/~farbmetrik/TN78/TN78.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150901-TN78/TN78L0NP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMY0)

TUB-material: code=rha4ta

5−0131731−F0

n	HIC*$_{Fe}$	rgb_$_{Fe}$			ict_$_{Fe}$			$h_{si\_F,e}$	rgb*$_{Fe}$			LabCh*$_{Fe}$					rgb*'$_{Fe}$			LabCh*'$_{Fe}$					DE*'$_{Fe}$	$h_{siM,e}$	rgb*$_{Me}$			LabCh*$_{Me}$				
810	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.6	0.0	0.1	0.1	116.7	0.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
811	B00R_100_012$_e$	0.875	0.875	1.0	1.0	0.125	0.937	270	0.875	0.932	1.0	88.7	0.1	−5.0	5.0	271.7	0.875	0.875	1.0	87.2	3.8	−5.3	6.6	305.3	3.9	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
812	B00R_100_025$_e$	0.75	0.75	1.0	1.0	0.25	0.875	270	0.75	0.864	1.0	81.7	0.3	−10.1	10.1	271.7	0.75	0.75	1.0	76.6	9.6	−10.6	14.3	312.1	10.6	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
813	B00R_100_037$_e$	0.625	0.625	1.0	1.0	0.375	0.812	270	0.625	0.796	1.0	74.8	0.4	−15.2	15.2	271.7	0.625	0.625	1.0	67.2	13.6	−15.6	20.8	311.0	15.2	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
814	B00R_100_050$_e$	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.729	1.0	67.9	0.6	−20.3	20.3	271.7	0.5	0.5	1.0	55.8	19.6	−21.4	29.1	312.4	22.6	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
815	B00R_100_062$_e$	0.375	0.375	1.0	1.0	0.625	0.687	270	0.375	0.661	1.0	61.0	0.7	−25.4	25.4	271.7	0.375	0.375	1.0	45.8	24.1	−26.3	35.7	312.5	27.9	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
816	B00R_100_075$_e$	0.25	0.25	1.0	1.0	0.75	0.625	270	0.25	0.593	1.0	54.1	0.9	−30.5	30.5	271.7	0.25	0.25	1.0	37.4	26.6	−31.6	41.3	310.1	30.6	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
817	B00R_100_087$_e$	0.125	0.125	1.0	1.0	0.875	0.562	270	0.125	0.525	1.0	47.1	1.0	−35.5	35.6	271.7	0.125	0.125	1.0	28.7	31.4	−36.1	47.8	311.0	35.5	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
818	B00R_100_100$_e$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7	0.0	0.0	1.0	23.4	30.6	−39.6	50.1	307.6	33.8	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
819	Y00G_100_012$_e$	1.0	1.0	0.875	1.0	0.125	0.937	90	1.0	0.984	0.875	94.1	−0.4	11.3	11.3	92.3	1.0	1.0	0.875	94.6	−2.5	9.9	10.2	104.1	2.5	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
820	NW_087$_e$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.0	0.875	0.875	0.875	86.3	1.2	3.7	3.9	71.1	3.9	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
821	B00R_087_012$_e$	0.75	0.75	0.875	0.875	0.125	0.812	270	0.75	0.807	0.875	79.7	0.1	−5.0	5.0	271.7	0.75	0.75	0.875	76.0	6.9	−2.3	7.3	341.0	8.2	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
822	B00R_087_025$_e$	0.625	0.625	0.875	0.875	0.25	0.75	270	0.625	0.739	0.875	72.8	0.3	−10.1	10.1	271.7	0.625	0.625	0.875	66.7	11.0	−8.0	13.6	323.8	12.5	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
823	B00R_087_037$_e$	0.5	0.5	0.875	0.875	0.375	0.687	270	0.5	0.671	0.875	65.9	0.4	−15.2	15.2	271.7	0.5	0.5	0.875	55.5	16.6	−14.6	22.1	318.6	19.1	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
824	B00R_087_050$_e$	0.375	0.375	0.875	0.875	0.5	0.625	270	0.375	0.604	0.875	59.0	0.6	−20.3	20.3	271.7	0.375	0.375	0.875	45.6	21.0	−20.4	29.2	315.8	24.4	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
825	B00R_087_062$_e$	0.25	0.25	0.875	0.875	0.625	0.562	270	0.25	0.536	0.875	52.1	0.7	−25.4	25.4	271.7	0.25	0.25	0.875	37.1	23.2	−26.2	35.0	311.5	27.0	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
826	B00R_087_075$_e$	0.125	0.125	0.875	0.875	0.75	0.5	270	0.125	0.468	0.875	45.1	0.9	−30.5	30.5	271.7	0.125	0.125	0.875	29.0	26.9	−31.2	41.2	310.8	30.6	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
827	B00R_087_087$_e$	0.0	0.0	0.875	0.875	0.875	0.437	270	0.0	0.4	0.875	38.2	1.0	−35.5	35.6	271.7	0.0	0.0	0.875	23.4	26.1	−35.1	43.8	306.6	29.1	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
828	Y00G_100_025$_e$	1.0	1.0	0.75	1.0	0.25	0.875	90	1.0	0.969	0.75	92.6	−0.9	22.6	22.6	92.3	1.0	1.0	0.75	93.5	−4.4	20.0	20.4	102.4	4.4	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
829	Y00G_087_012$_e$	0.875	0.875	0.75	0.875	0.125	0.812	90	0.875	0.859	0.75	85.2	−0.4	11.3	11.3	92.3	0.875	0.875	0.75	85.2	−0.7	13.0	13.1	93.4	1.8	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
830	NW_075$_e$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	0.75	0.75	0.75	75.1	4.6	6.6	8.1	54.7	8.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
831	B00R_075_012$_e$	0.625	0.625	0.75	0.75	0.125	0.687	270	0.625	0.682	0.75	70.8	0.1	−5.0	5.0	271.7	0.625	0.625	0.75	66.1	8.4	0.2	8.4	1.7	10.9	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
832	B00R_075_025$_e$	0.5	0.5	0.75	0.75	0.25	0.625	270	0.5	0.614	0.75	63.9	0.3	−10.1	10.1	271.7	0.5	0.5	0.75	54.8	13.8	−6.8	15.4	333.6	16.6	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
833	B00R_075_037$_e$	0.375	0.375	0.75	0.75	0.375	0.562	270	0.375	0.546	0.75	57.0	0.4	−15.2	15.2	271.7	0.375	0.375	0.75	45.6	17.2	−13.3	21.7	322.1	20.3	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
834	B00R_075_050$_e$	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.479	0.75	50.1	0.6	−20.3	20.3	271.7	0.25	0.25	0.75	37.2	19.3	−19.7	27.6	314.5	22.8	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
835	B00R_075_062$_e$	0.125	0.125	0.75	0.75	0.625	0.437	270	0.125	0.411	0.75	43.2	0.7	−25.4	25.4	271.7	0.125	0.125	0.75	29.3	22.6	−25.7	34.2	311.4	25.9	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
836	B00R_075_075$_e$	0.0	0.0	0.75	0.75	0.75	0.375	270	0.0	0.343	0.75	36.2	0.9	−30.5	30.5	271.7	0.0	0.0	0.75	23.6	21.0	−30.2	36.9	304.8	23.7	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
837	Y00G_100_037$_e$	1.0	1.0	0.625	1.0	0.375	0.812	90	1.0	0.954	0.625	91.1	−1.3	33.9	33.9	92.3	1.0	1.0	0.625	92.4	−6.1	30.9	31.6	101.2	5.7	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
838	Y00G_087_025$_e$	0.875	0.875	0.625	0.875	0.25	0.75	90	0.875	0.844	0.625	83.7	−0.9	22.6	22.6	92.3	0.875	0.875	0.625	84.2	−2.8	23.6	23.8	96.7	2.2	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
839	Y00G_075_012$_e$	0.75	0.75	0.625	0.75	0.125	0.687	90	0.75	0.734	0.625	76.3	−0.4	11.3	11.3	92.3	0.75	0.75	0.625	74.4	2.4	16.3	16.5	81.4	6.1	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
840	NW_062$_e$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.0	0.625	0.625	0.625	65.5	5.9	9.4	11.1	57.6	11.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
841	B00R_062_012$_e$	0.5	0.5	0.625	0.625	0.125	0.562	270	0.5	0.557	0.625	61.9	0.1	−5.0	5.0	271.7	0.5	0.5	0.625	54.5	11.4	1.1	11.4	5.8	14.8	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
842	B00R_062_025$_e$	0.375	0.375	0.625	0.625	0.25	0.5	270	0.375	0.489	0.625	55.0	0.3	−10.1	10.1	271.7	0.375	0.375	0.625	45.2	14.8	−6.0	16.0	337.7	17.9	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
843	B00R_062_037$_e$	0.25	0.25	0.625	0.625	0.375	0.437	270	0.25	0.421	0.625	48.1	0.4	−15.2	15.2	271.7	0.25	0.25	0.625	36.9	16.3	−13.2	21.0	320.9	19.5	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
844	B00R_062_050$_e$	0.125	0.125	0.625	0.625	0.5	0.375	270	0.125	0.354	0.625	41.2	0.6	−20.3	20.3	271.7	0.125	0.125	0.625	29.1	19.3	−19.9	27.7	314.1	22.2	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
845	B00R_062_062$_e$	0.0	0.0	0.625	0.625	0.625	0.312	270	0.0	0.286	0.625	34.3	0.7	−25.4	25.4	271.7	0.0	0.0	0.625	23.5	16.8	−24.9	30.0	304.0	19.3	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
846	Y00G_100_050$_e$	1.0	1.0	0.5	1.0	0.5	0.75	90	1.0	0.939	0.5	89.6	−1.8	45.2	45.2	92.3	1.0	1.0	0.5	91.2	−7.6	43.4	44.1	100.0	6.3	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
847	Y00G_087_037$_e$	0.875	0.875	0.5	0.875	0.375	0.687	90	0.875	0.829	0.5	82.2	−1.3	33.9	33.9	92.3	0.875	0.875	0.5	83.1	−4.5	35.6	35.8	97.2	3.6	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
848	Y00G_075_025$_e$	0.75	0.75	0.5	0.75	0.25	0.625	90	0.75	0.719	0.5	74.8	−0.9	22.6	22.6	92.3	0.75	0.75	0.5	73.6	0.4	27.0	27.0	88.9	4.8	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
849	Y00G_062_012$_e$	0.625	0.625	0.5	0.625	0.125	0.562	90	0.625	0.609	0.5	67.4	−0.4	11.3	11.3	92.3	0.625	0.625	0.5	64.7	3.9	19.0	19.4	78.1	9.3	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
850	NW_050$_e$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.0	0.5	0.5	0.5	54.3	9.1	9.8	13.4	47.1	14.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
851	B00R_050_012$_e$	0.375	0.375	0.5	0.5	0.125	0.437	270	0.375	0.432	0.5	53.0	0.1	−5.0	5.0	271.7	0.375	0.375	0.5	45.1	12.0	1.6	12.1	7.7	15.7	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
852	B00R_050_025$_e$	0.25	0.25	0.5	0.5	0.25	0.375	270	0.249	0.364	0.5	46.1	0.3	−10.1	10.1	271.7	0.25	0.25	0.5	36.8	13.1	−6.7	14.7	332.9	16.2	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
853	B00R_050_037$_e$	0.125	0.125	0.5	0.5	0.375	0.312	270	0.124	0.296	0.5	39.2	0.4	−15.2	15.2	271.7	0.125	0.125	0.5	29.0	15.8	−14.1	21.2	318.3	18.5	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
854	B00R_050_050$_e$	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.229	0.5	32.3	0.6	−20.3	20.3	271.7	0.0	0.0	0.5	23.6	12.6	−19.4	23.2	302.9	14.8	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
855	Y00G_100_062$_e$	1.0	1.0	0.375	1.0	0.625	0.687	90	1.0	0.924	0.375	88.1	−2.2	56.5	56.5	92.3	1.0	1.0	0.375	89.9	−8.6	55.9	56.5	98.8	6.6	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
856	Y00G_087_050$_e$	0.875	0.875	0.375	0.875	0.5	0.625	90	0.875	0.814	0.375	80.7	−1.8	45.2	45.2	92.3	0.875	0.875	0.375	81.9	−5.6	47.6	47.9	96.7	4.7	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
857	Y00G_075_037$_e$	0.75	0.75	0.375	0.75	0.375	0.562	90	0.75	0.704	0.375	73.3	−1.3	33.9	33.9	92.3	0.75	0.75	0.375	72.6	−0.8	38.3	38.3	91.1	4.5	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
858	Y00G_062_025$_e$	0.625	0.625	0.375	0.625	0.25	0.5	90	0.625	0.594	0.375	65.9	−0.9	22.6	22.6	92.3	0.625	0.625	0.375	64.1	2.1	29.3	29.4	85.7	7.6	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
859	Y00G_050_012$_e$	0.5	0.5	0.375	0.5	0.125	0.437	90	0.5	0.484	0.375	58.5	−0.4	11.3	11.3	92.3	0.5	0.5	0.375	53.6	6.9	18.8	20.1	69.7	11.6	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
860	NW_037$_e$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.0	0.375	0.375	0.375	44.7	10.1	9.6	14.0	43.4	15.3	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
861	B00R_037_012$_e$	0.25	0.25	0.375	0.375	0.125	0.312	270	0.249	0.307	0.375	44.1	0.1	−5.0	5.0	271.7	0.25	0.25	0.375	36.9	10.5	0.5	10.5	3.1	13.8	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
862	B00R_037_025$_e$	0.125	0.125	0.375	0.375	0.25	0.25	270	0.124	0.239	0.375	37.2	0.3	−10.1	10.1	271.7	0.125	0.125	0.375	28.8	12.5	−7.8	14.8	328.0	15.0	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
863	B00R_037_037$_e$	0.0	0.0	0.375	0.375	0.375	0.187	270	0.0	0.171	0.375	30.3	0.4	−15.2	15.2	271.7	0.0	0.0	0.375	23.3	8.6	−14.0	16.5	301.4	10.7	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
864	Y00G_100_075$_e$	1.0	1.0	0.25	1.0	0.75	0.625	90	1.0	0.909	0.25	86.6	−2.7	67.8	67.8	92.3	1.0	1.0	0.25	88.9	−9.2	67.9	68.5	97.7	6.9	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
865	Y00G_087_062$_e$	0.875	0.875	0.25	0.875	0.625	0.562	90	0.875	0.799	0.25	79.2	−2.2	56.5	56.5	92.3	0.875	0.875	0.25	81.2	−6.4	58.4	58.8	96.2	5.0	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
866	Y00G_075_050$_e$	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.689	0.25	71.8	−1.8	45.2	45.2	92.3	0.75	0.75	0.25	72.1	−2.0	48.5	48.5	92.4	3.3	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
867	Y00G_062_037$_e$	0.625	0.625	0.25	0.625	0.375	0.437	90	0.625	0.579	0.25	64.4	−1.3	33.9	33.9	92.3	0.625	0.625	0.25	63.5	0.8	38.9	38.9	88.6	5.6	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
868	Y00G_050_025$_e$	0.5	0.5	0.25	0.5	0.25	0.375	90	0.5	0.469	0.249	57.0	−0.9	22.6	22.6	92.3	0.5	0.5	0.25	53.4	5.2	27.2	27.7	79.0	8.5	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
869	Y00G_037_012$_e$	0.375	0.375	0.25	0.375	0.125	0.312	90	0.375	0.359	0.249	49.5	−0.4	11.3	11.3	92.3	0.375	0.375	0.25	44.7	7.7	17.3	19.0	65.8	11.3	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
870	NW_025$_e$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	36.9	9.2	6.8	11.4	36.3	12.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
871	B00R_025_012$_e$	0.125	0.125	0.25	0.25	0.125	0.187	270	0.124	0.182	0.25	35.2	0.1	−5.0	5.0	271.7	0.125	0.125	0.25	28.8	10.2	−2.4	10.5	346.3	12.2	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
872	B00R_025_025$_e$	0.0	0.0	0.25	0.25	0.25	0.125	270	0.0	0.114	0.25	28.3	0.3	−10.1	10.1	271.7	0.0	0.0	0.25	23.9	5.9	−10.1	11.7	300.3	7.1	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
873	Y00G_100_087$_e$	1.0	1.0	0.125	1.0	0.875	0.562	90	1.0	0.894	0.125	85.1	−3.1	79.1	79.1	92.3	1.0	1.0	0.125	88.1	−9.7	80.8	81.4	96.9	7.4	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
874	Y00G_087_075$_e$	0.875	0.875	0.125	0.875	0.75	0.5	90	0.875	0.784	0.125	77.7	−2.7	67.8	67.8	92.3	0.875	0.875	0.125	80.6	−7.1	70.7	71.1	95.8	6.0	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
875	Y00G_075_062$_e$	0.75	0.75	0.125	0.75	0.625	0.437	90	0.75	0.674	0.125	70.3	−2.2	56.5	56.5	92.3	0.75	0.75	0.125	71.4	−2.8	59.7	59.8	92.7	3.5	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
876	Y00G_062_050$_e$	0.625	0.625	0.125	0.625	0.5	0.375	90	0.625	0.564	0.125	62.9	−1.8	45.2	45.2	92.3	0.625	0.625	0.125	62.9	0.2	49.0	49.0	89.7	4.3	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
877	Y00G_050_037$_e$	0.5	0.5	0.125	0.5	0.375	0.312	90	0.5	0.454	0.124	55.5	−1.3	33.9	33.9	92.3	0.5	0.5	0.125	53.1	4.2	36.2	36.5	83.2	6.5	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
878	Y00G_037_025$_e$	0.375	0.375	0.125	0.375	0.25	0.25	90	0.375	0.344	0.124	48.0	−0.9	22.6	22.6	92.3	0.375	0.375	0.125	44.1	6.5	24.6	25.5	75.2	8.6	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
879	Y00G_025_012$_e$	0.25	0.25	0.125	0.25	0.125	0.187	90	0.25	0.234	0.124	40.6	−0.4	11.3	11.3	92.3	0.25	0.25	0.125	36.7	7.6	12.8	14.9	59.0	9.1	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
880	NW_012$_e$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.0	0.125	0.125	0.125	28.8	8.9	1.9	9.1	12.5	10.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
881	B00R_012_012$_e$	0.0	0.0	0.125	0.125	0.125	0.062	270	0.0	0.057	0.125	26.3	0.1	−5.0	5.0	271.7	0.0	0.0	0.125	23.5	3.9	−6.7	7.8	300.0	4.9	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
882	Y00G_100_100$_e$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3	1.0	1.0	0.0	87.6	−10.0	93.9	94.5	96.0	8.3	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
883	Y00G_087_087$_e$	0.875	0.875	0.0	0.875	0.875	0.437	90	0.875	0.769	0.0	76.2	−3.1	79.1	79.1	92.3	0.875	0.875	0.0	80.0	−7.8	83.1	83.5	95.3	7.2	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
884	Y00G_075_075$_e$	0.75	0.75	0.0	0.75	0.75	0.375	90	0.75	0.659	0.0	68.8	−2.7	67.8	67.8	92.3	0.75	0.75	0.0	71.1	−3.3	71.0	71.1	92.7	4.0	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
885	Y00G_062_062$_e$	0.625	0.625	0.0	0.625	0.625	0.312	90	0.625	0.549	0.0	61.4	−2.2	56.5	56.5	92.3	0.625	0.625	0.0	62.7	−0.6	59.0	59.0	90.6	3.2	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
886	Y00G_050_050$_e$	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.439	0.0	54.0	−1.8	45.2	45.2	92.3	0.5	0.5	0.0	52.7	3.7	44.2	44.4	85.2	5.7	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
887	Y00G_037_037$_e$	0.375	0.375	0.0	0.375	0.375	0.187	90	0.375	0.329	0.0	46.5	−1.3	33.9	33.9	92.3	0.375	0.375	0.0	44.0	5.9	31.4	32.0	79.2	8.1	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
888	Y00G_025_025$_e$	0.25	0.25	0.0	0.25	0.25	0.125	90	0.25	0.219	0.0	39.1	−0.9	22.6	22.6	92.3	0.25	0.25	0.0	36.5	6.8	18.0	19.3	69.2	9.3	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
889	Y00G_012_012$_e$	0.125	0.125	0.0	0.125	0.125	0.062	90	0.125	0.109	0.0	31.7	−0.4	11.3	11.3	92.3	0.125	0.125	0.0	28.6	7.4	6.1	9.6	39.9	9.8	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
890	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.4	2.2	−3.7	4.3	300.5	4.4	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0

delta $E^{*\prime}$ = 12.1

5−0131831−F0

TN780−7N, 19/22−F

se lignende filer: http://130.149.60.45/~farbmetrik/TN78/TN78.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150901-TN78/TN78L0NP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMY0)

TUB-material: code=rha4ta

n	HIC*Fe	rgb_Fe			ict_Fe			hsi_F,e	rgb*Fe			LabCh*Fe					rgb*'Fe			LabCh*'Fe					DE*'Fe	hsiM,e	rgb*Me			LabCh*Me				
891	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.6	0.0	0.1	0.1	111.4	0.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
892	B50R_100_012e	1.0	0.875	1.0	1.0	0.125	0.937	330	0.915	0.875	1.0	87.5	5.9	−3.6	6.9	328.6	1.0	0.875	1.0	90.7	6.8	−1.4	6.9	348.2	3.9	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
893	B50R_100_025e	1.0	0.75	1.0	1.0	0.25	0.875	330	0.83	0.75	1.0	79.5	11.9	−7.2	13.9	328.6	1.0	0.75	1.0	84.2	15.6	−2.4	15.8	351.1	7.7	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
894	B50R_100_037e	1.0	0.625	1.0	1.0	0.375	0.812	330	0.745	0.625	1.0	71.4	17.9	−10.9	20.9	328.6	1.0	0.625	1.0	78.5	23.6	−3.2	23.8	352.2	11.9	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
895	B50R_100_050e	1.0	0.5	1.0	1.0	0.5	0.75	330	0.66	0.5	1.0	63.3	23.8	−14.5	27.9	328.6	1.0	0.5	1.0	70.6	35.6	−3.8	35.8	353.8	17.4	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
896	B50R_100_062e	1.0	0.375	1.0	1.0	0.625	0.687	330	0.576	0.375	1.0	55.3	29.8	−18.2	34.9	328.6	1.0	0.375	1.0	63.5	46.7	−3.8	46.9	355.3	23.7	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
897	B50R_100_075e	1.0	0.25	1.0	1.0	0.75	0.625	330	0.491	0.25	1.0	47.2	35.8	−21.8	41.9	328.6	1.0	0.25	1.0	57.0	58.1	−2.9	58.1	357.1	30.8	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
898	B50R_100_087e	1.0	0.125	1.0	1.0	0.875	0.562	330	0.406	0.125	1.0	39.1	41.8	−25.5	48.9	328.6	1.0	0.125	1.0	50.3	70.4	−1.6	70.4	358.6	38.8	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
899	B50R_100_100e	1.0	0.0	1.0	1.0	1.0	0.5	330	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6	1.0	0.0	1.0	45.4	79.5	1.0	79.5	0.7	46.1	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
900	G00B_100_012e	0.875	1.0	0.875	1.0	0.125	0.937	150	0.875	1.0	0.893	90.0	−7.7	2.4	8.1	162.2	0.875	1.0	0.875	90.9	−5.6	5.6	7.9	135.3	3.8	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
901	NW_087e	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.0	0.875	0.875	0.875	86.2	1.2	3.6	3.8	71.0	3.8	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
902	B50R_087_012e	0.875	0.75	0.875	0.875	0.125	0.812	330	0.79	0.75	0.875	78.6	5.9	−3.6	6.9	328.6	0.875	0.75	0.875	80.1	10.0	2.1	10.2	11.8	7.2	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
903	B50R_087_025e	0.875	0.625	0.875	0.875	0.25	0.75	330	0.705	0.625	0.875	70.5	11.9	−7.2	13.9	328.6	0.875	0.625	0.875	74.6	18.0	0.9	18.1	2.9	11.0	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
904	B50R_087_037e	0.875	0.5	0.875	0.875	0.375	0.687	330	0.62	0.5	0.875	62.5	17.9	−10.9	20.9	328.6	0.875	0.5	0.875	66.7	30.6	−0.6	30.6	358.7	16.8	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
905	B50R_087_050e	0.875	0.375	0.875	0.875	0.5	0.625	330	0.535	0.375	0.875	54.4	23.8	−14.5	27.9	328.6	0.875	0.375	0.875	60.5	40.8	−1.0	40.8	358.5	22.5	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
906	B50R_087_062e	0.875	0.25	0.875	0.875	0.625	0.562	330	0.451	0.25	0.875	46.4	29.8	−18.2	34.9	328.6	0.875	0.25	0.875	54.0	52.3	−1.0	52.3	358.7	29.2	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
907	B50R_087_075e	0.875	0.125	0.875	0.875	0.75	0.5	330	0.366	0.125	0.875	38.3	35.8	−21.8	41.9	328.6	0.875	0.125	0.875	47.7	64.4	−0.5	64.4	359.4	36.8	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
908	B50R_087_087e	0.875	0.0	0.875	0.875	0.875	0.437	330	0.281	0.0	0.875	30.2	41.8	−25.5	48.9	328.6	0.875	0.0	0.875	42.9	73.7	1.1	73.7	0.8	43.4	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
909	G00B_100_025e	0.75	1.0	0.75	1.0	0.25	0.875	150	0.75	1.0	0.787	84.3	−15.5	4.9	16.3	162.2	0.75	1.0	0.75	85.6	−11.0	10.4	15.2	136.5	7.1	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
910	G00B_087_012e	0.75	0.875	0.75	0.875	0.125	0.812	150	0.75	0.875	0.768	81.1	−7.7	2.4	8.1	162.2	0.75	0.875	0.75	81.1	−4.3	8.3	9.4	117.5	6.7	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
911	NW_075e	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	0.75	0.75	0.75	75.6	4.3	6.4	7.8	56.1	8.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
912	B50R_075_012e	0.75	0.625	0.75	0.75	0.125	0.687	330	0.665	0.625	0.75	69.7	5.9	−3.6	6.9	328.6	0.75	0.625	0.75	70.5	12.2	4.7	13.1	21.4	10.5	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
913	B50R_075_025e	0.75	0.5	0.75	0.75	0.25	0.625	330	0.58	0.5	0.75	61.6	11.9	−7.2	13.9	328.6	0.75	0.5	0.75	63.2	23.9	2.7	24.1	6.6	15.7	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
914	B50R_075_037e	0.75	0.375	0.75	0.75	0.375	0.562	330	0.495	0.375	0.75	53.6	17.9	−10.9	20.9	328.6	0.75	0.375	0.75	57.3	34.4	1.7	34.4	2.9	21.1	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
915	B50R_075_050e	0.75	0.25	0.75	0.75	0.5	0.5	330	0.41	0.25	0.75	45.5	23.8	−14.5	27.9	328.6	0.75	0.25	0.75	50.7	45.7	0.7	45.8	0.9	27.2	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
916	B50R_075_062e	0.75	0.125	0.75	0.75	0.625	0.437	330	0.326	0.125	0.75	37.5	29.8	−18.2	34.9	328.6	0.75	0.125	0.75	44.9	57.7	0.1	57.7	0.1	34.2	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
917	B50R_075_075e	0.75	0.0	0.75	0.75	0.75	0.375	330	0.241	0.0	0.75	29.4	35.8	−21.8	41.9	328.6	0.75	0.0	0.75	40.3	67.0	1.0	67.0	0.8	40.1	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
918	G00B_100_037e	0.625	1.0	0.625	1.0	0.375	0.812	150	0.625	1.0	0.681	78.7	−23.2	7.4	24.4	162.2	0.625	1.0	0.625	79.8	−17.2	15.5	23.2	137.8	10.1	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
919	G00B_087_025e	0.625	0.875	0.625	0.875	0.25	0.75	150	0.625	0.875	0.662	75.4	−15.5	4.9	16.3	162.2	0.625	0.875	0.625	76.0	−10.5	12.9	16.7	129.1	9.4	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
920	G00B_075_012e	0.625	0.75	0.625	0.75	0.125	0.687	150	0.625	0.75	0.643	72.1	−7.7	2.4	8.1	162.2	0.625	0.75	0.625	70.7	−2.0	10.9	11.1	100.3	10.3	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
921	NW_062e	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.0	0.625	0.625	0.625	66.0	5.6	8.9	10.5	57.5	10.9	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
922	B50R_062_012e	0.625	0.5	0.625	0.625	0.125	0.562	330	0.54	0.5	0.625	60.8	5.9	−3.6	6.9	328.6	0.625	0.5	0.625	59.5	17.0	6.1	18.1	19.9	14.8	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
923	B50R_062_025e	0.625	0.375	0.625	0.625	0.25	0.5	330	0.455	0.375	0.625	52.7	11.9	−7.2	13.9	328.6	0.625	0.375	0.625	53.7	26.9	4.3	27.3	9.1	19.0	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
924	B50R_062_037e	0.625	0.25	0.625	0.625	0.375	0.437	330	0.37	0.25	0.625	44.7	17.9	−10.9	20.9	328.6	0.625	0.25	0.625	47.9	38.2	2.9	38.3	4.3	24.7	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
925	B50R_062_050e	0.625	0.125	0.625	0.625	0.5	0.375	330	0.285	0.125	0.625	36.6	23.8	−14.5	27.9	328.6	0.625	0.125	0.625	42.0	50.1	1.3	50.1	1.5	31.1	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
926	B50R_062_062e	0.625	0.0	0.625	0.625	0.625	0.312	330	0.201	0.0	0.625	28.5	29.8	−18.2	34.9	328.6	0.625	0.0	0.625	37.5	59.5	0.8	59.5	0.7	36.4	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
927	G00B_100_050e	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.575	73.1	−31.0	9.9	32.6	162.2	0.5	1.0	0.5	73.8	−24.0	19.6	31.0	140.7	11.9	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
928	G00B_087_037e	0.5	0.875	0.5	0.875	0.375	0.687	150	0.5	0.875	0.556	69.8	−23.2	7.4	24.4	162.2	0.5	0.875	0.5	70.0	−18.0	17.2	24.9	136.3	11.0	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
929	G00B_075_025e	0.5	0.75	0.5	0.75	0.25	0.625	150	0.5	0.75	0.537	66.5	−15.5	4.9	16.3	162.2	0.5	0.75	0.5	65.3	−9.6	14.9	17.7	122.9	11.6	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
930	G00B_062_012e	0.5	0.625	0.5	0.625	0.125	0.562	150	0.5	0.625	0.518	63.2	−7.7	2.4	8.1	162.2	0.5	0.625	0.5	61.0	−2.3	12.4	12.6	100.7	11.5	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
931	NW_050e	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.0	0.5	0.5	0.5	54.8	8.7	9.3	12.7	47.0	13.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
932	B50R_050_012e	0.5	0.375	0.5	0.5	0.125	0.437	330	0.415	0.375	0.5	51.9	5.9	−3.6	6.9	328.6	0.5	0.375	0.5	49.6	18.6	6.7	19.8	19.7	16.5	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
933	B50R_050_025e	0.5	0.25	0.5	0.5	0.25	0.375	330	0.33	0.249	0.5	43.8	11.9	−7.2	13.9	328.6	0.5	0.25	0.5	44.1	29.4	4.1	29.7	7.9	20.9	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
934	B50R_050_037e	0.5	0.125	0.5	0.5	0.375	0.312	330	0.245	0.124	0.5	35.8	17.9	−10.9	20.9	328.6	0.5	0.125	0.5	38.7	41.2	1.8	41.3	2.5	26.8	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
935	B50R_050_050e	0.5	0.0	0.5	0.5	0.5	0.25	330	0.16	0.0	0.5	27.7	23.8	−14.5	27.9	328.6	0.5	0.0	0.5	34.5	50.1	0.7	50.1	0.8	31.1	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
936	G00B_100_062e	0.375	1.0	0.375	1.0	0.625	0.687	150	0.375	1.0	0.469	67.5	−38.8	12.4	40.7	162.2	0.375	1.0	0.375	67.5	−31.6	23.8	39.6	143.0	13.4	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
937	G00B_087_050e	0.375	0.875	0.375	0.875	0.5	0.625	150	0.375	0.875	0.45	64.2	−31.0	9.9	32.6	162.2	0.375	0.875	0.375	64.2	−26.0	21.1	33.5	140.9	12.2	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
938	G00B_075_037e	0.375	0.75	0.375	0.75	0.375	0.562	150	0.375	0.75	0.431	60.9	−23.2	7.4	24.4	162.2	0.375	0.75	0.375	60.0	−17.7	18.6	25.7	133.4	12.5	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
939	G00B_062_025e	0.375	0.625	0.375	0.625	0.25	0.5	150	0.375	0.625	0.412	57.6	−15.5	4.9	16.3	162.2	0.375	0.625	0.375	56.3	−10.4	16.0	19.1	123.1	12.2	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
940	G00B_050_012e	0.375	0.5	0.375	0.5	0.125	0.437	150	0.375	0.5	0.393	54.3	−7.7	2.4	8.1	162.2	0.375	0.5	0.375	50.7	0.3	12.7	12.7	88.6	13.5	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
941	NW_037e	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.0	0.375	0.375	0.375	45.5	9.7	9.2	13.4	43.5	14.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
942	B50R_037_012e	0.375	0.25	0.375	0.375	0.125	0.312	330	0.29	0.249	0.375	43.0	5.9	−3.6	6.9	328.6	0.375	0.25	0.375	40.5	20.4	6.1	21.3	16.7	17.6	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
943	B50R_037_025e	0.375	0.125	0.375	0.375	0.25	0.25	330	0.205	0.124	0.375	34.9	11.9	−7.2	13.9	328.6	0.375	0.125	0.375	35.5	31.3	3.0	31.5	5.4	21.9	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
944	B50R_037_037e	0.375	0.0	0.375	0.375	0.375	0.187	330	0.12	0.0	0.375	26.9	17.9	−10.9	20.9	328.6	0.375	0.0	0.375	31.5	40.4	1.1	40.4	1.6	25.9	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
945	G00B_100_075e	0.25	1.0	0.25	1.0	0.75	0.625	150	0.25	1.0	0.363	61.9	−46.5	14.9	48.9	162.2	0.25	1.0	0.25	61.3	−40.7	26.6	48.7	146.8	13.0	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
946	G00B_087_062e	0.25	0.875	0.25	0.875	0.625	0.562	150	0.25	0.875	0.344	58.6	−38.8	12.4	40.7	162.2	0.25	0.875	0.25	58.3	−35.4	24.2	42.9	145.6	12.2	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
947	G00B_075_050e	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.325	55.3	−31.0	9.9	32.6	162.2	0.25	0.75	0.25	54.6	−27.2	21.0	34.4	142.3	11.7	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
948	G00B_062_037e	0.25	0.625	0.25	0.625	0.375	0.437	150	0.25	0.625	0.306	52.0	−23.2	7.4	24.4	162.2	0.25	0.625	0.25	51.3	−20.3	17.9	27.1	138.5	10.9	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
949	G00B_050_025e	0.25	0.5	0.25	0.5	0.25	0.375	150	0.249	0.5	0.287	48.7	−15.5	4.9	16.3	162.2	0.25	0.5	0.25	46.2	−10.0	14.0	17.3	125.5	10.9	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
950	G00B_037_012e	0.25	0.375	0.25	0.375	0.125	0.312	150	0.249	0.375	0.268	45.4	−7.7	2.4	8.1	162.2	0.25	0.375	0.25	41.7	−1.0	10.6	10.7	95.4	11.2	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
951	NW_025e	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	37.0	9.2	6.4	11.3	34.8	12.4	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
952	B50R_025_012e	0.25	0.125	0.25	0.25	0.125	0.187	330	0.165	0.124	0.25	34.1	5.9	−3.6	6.9	328.6	0.25	0.125	0.25	32.4	20.2	2.7	20.4	7.6	15.7	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
953	B50R_025_025e	0.25	0.0	0.25	0.25	0.25	0.125	330	0.08	0.0	0.25	26.0	11.9	−7.2	13.9	328.6	0.25	0.0	0.25	28.7	29.1	0.4	29.1	0.9	19.0	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
954	G00B_100_087e	0.125	1.0	0.125	1.0	0.875	0.562	150	0.125	1.0	0.257	56.3	−54.3	17.4	57.0	162.2	0.125	1.0	0.125	55.9	−50.9	28.6	58.4	150.6	11.7	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
955	G00B_087_075e	0.125	0.875	0.125	0.875	0.75	0.5	150	0.125	0.875	0.238	53.0	−46.5	14.9	48.9	162.2	0.125	0.875	0.125	53.1	−45.6	25.8	52.4	150.5	10.9	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
956	G00B_075_062e	0.125	0.75	0.125	0.75	0.625	0.437	150	0.125	0.75	0.219	49.7	−38.8	12.4	40.7	162.2	0.125	0.75	0.125	49.8	−38.3	22.5	44.4	149.4	10.1	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
957	G00B_062_050e	0.125	0.625	0.125	0.625	0.5	0.375	150	0.125	0.625	0.2	46.4	−31.0	9.9	32.6	162.2	0.125	0.625	0.125	46.5	−31.3	19.3	36.8	148.2	9.4	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
958	G00B_050_037e	0.125	0.5	0.125	0.5	0.375	0.312	150	0.124	0.5	0.181	43.1	−23.2	7.4	24.4	162.2	0.125	0.5	0.125	42.0	−20.9	15.3	25.9	143.6	8.3	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
959	G00B_037_025e	0.125	0.375	0.125	0.375	0.25	0.25	150	0.124	0.375	0.162	39.8	−15.5	4.9	16.3	162.2	0.125	0.375	0.125	37.7	−12.2	11.1	16.5	137.6	7.3	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
960	G00B_025_012e	0.125	0.25	0.125	0.25	0.125	0.187	150	0.124	0.25	0.143	36.5	−7.7	2.4	8.1	162.2	0.125	0.25	0.125	33.4	−2.0	6.4	6.7	107.5	7.5	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
961	NW_012e	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.0	0.125	0.125	0.125	29.4	8.6	2.6	9.0	16.9	9.8	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
962	B50R_012_012e	0.125	0.0	0.125	0.125	0.125	0.062	330	0.04	0.0	0.125	25.2	5.9	−3.6	6.9	328.6	0.125	0.0	0.125	26.3	17.3	−0.9	17.3	356.8	11.7	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
963	G00B_100_100e	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2	0.0	1.0	0.0	49.6	−65.2	27.5	70.8	157.1	8.3	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
964	G00B_087_087e	0.0	0.875	0.0	0.875	0.875	0.437	150	0.0	0.875	0.132	47.3	−54.3	17.4	57.0	162.2	0.0	0.875	0.0	47.4	−60.3	24.8	65.2	157.6	9.5	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
965	G00B_075_075e	0.0	0.75	0.0	0.75	0.75	0.375	150	0.0	0.75	0.113	44.1	−46.5	14.9	48.9	162.2	0.0	0.75	0.0	44.3	−53.0	21.3	57.1	158.1	9.0	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
966	G00B_062_062e	0.0	0.625	0.0	0.625	0.625	0.312	150	0.0	0.625	0.094	40.8	−38.8	12.4	40.7	162.2	0.0	0.625	0.0	41.4	−45.9	17.9	49.2	158.6	8.9	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
967	G00B_050_050e	0.0	0.5	0.0	0.5	0.5	0.25	150	0.0	0.5	0.075	37.5	−31.0	9.9	32.6	162.2	0.0	0.5	0.0	37.6	−36.3	13.4	38.7	159.6	6.3	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
968	G00B_037_037e	0.0	0.375	0.0	0.375	0.375	0.187	150	0.0	0.375	0.056	34.2	−23.2	7.4	24.4	162.2	0.0	0.375	0.0	33.6	−26.5	9.1	28.0	160.9	3.6	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
969	G00B_025_025e	0.0	0.25	0.0	0.25	0.25	0.125	150	0.0	0.25	0.037	30.9	−15.5	4.9	16.3	162.2	0.0	0.25	0.0	30.4	−16.6	4.3	17.2	165.4	1.4	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
970	G00B_012_012e	0.0	0.125	0.0	0.125	0.125	0.062	150	0.0	0.125	0.018	27.6	−7.7	2.4	8.1	162.2	0.0	0.125	0.0	26.6	−6.2	0.0	6.2	179.1	3.0	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
971	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.5	2.2	−2.7	3.5	308.8	3.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
																								delta E*' =	15.4									

se lignende filer: http://130.149.60.45/~farbmetrik/TN78/TN78.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150901-TN78/TN78L0NP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMY0)

TUB-material: code=rha4ta

5−0131931−F0

TN780−7N, 20/22−F

se lignende filer: http://130.149.60.45/~farbmetrik/TN78/TN78.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

n	HIC*Fe	rgb_Fe			ict_Fe			h_si_F,e	rgb*Fe			LabCh*Fe					rgb*'Fe			LabCh*'Fe					DE*'Fe	h_siM,e	rgb*Me			LabCh*Me				
972	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.1	1.0	−1.6	1.9	302.0	2.2	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
973	NW_012e	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.0	0.125	0.125	0.125	28.5	8.0	4.0	8.9	26.4	10.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
974	NW_025e	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	36.5	9.3	8.5	12.6	42.5	13.9	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
975	NW_037e	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.0	0.375	0.375	0.375	45.3	10.1	10.9	14.8	47.1	15.9	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
976	NW_050e	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.0	0.5	0.5	0.5	55.2	8.8	10.0	13.3	48.4	14.2	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
977	NW_062e	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.0	0.625	0.625	0.625	66.4	5.6	9.0	10.6	58.3	10.9	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
978	NW_075e	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	0.75	0.75	0.75	76.2	3.9	6.3	7.5	57.9	7.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
979	NW_087e	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.0	0.875	0.875	0.875	86.5	1.1	3.3	3.6	70.5	3.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
980	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.6	0.0	0.0	0.1	126.7	0.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
981	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.9	1.2	−0.6	1.4	332.7	2.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
982	NW_012e	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.0	0.125	0.125	0.125	28.4	8.3	4.3	9.4	27.2	10.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
983	NW_025e	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	35.9	9.7	9.1	13.3	43.2	14.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
984	NW_037e	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.0	0.375	0.375	0.375	45.6	9.9	11.0	14.9	47.9	15.8	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
985	NW_050e	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.0	0.5	0.5	0.5	55.1	8.6	9.9	13.1	49.1	14.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
986	NW_062e	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.0	0.625	0.625	0.625	66.2	5.6	9.1	10.7	58.2	11.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
987	NW_075e	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	0.75	0.75	0.75	76.0	4.1	6.1	7.4	56.0	7.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
988	NW_087e	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.0	0.875	0.875	0.875	86.6	1.2	3.4	3.6	70.8	3.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
989	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.6	0.0	0.0	0.0	133.9	0.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
990	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.0	0.5	−0.7	0.9	307.9	1.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
991	NW_012e	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.0	0.125	0.125	0.125	28.1	7.9	4.7	9.2	30.9	10.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
992	NW_025e	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	36.3	9.2	9.2	13.0	45.2	14.3	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
993	NW_037e	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.0	0.375	0.375	0.375	44.9	10.0	11.2	15.1	48.2	16.3	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
994	NW_050e	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.0	0.5	0.5	0.5	54.7	8.9	9.9	13.3	48.3	14.3	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
995	NW_062e	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.0	0.625	0.625	0.625	66.3	5.6	9.3	10.9	59.0	11.2	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
996	NW_075e	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	0.75	0.75	0.75	75.8	4.1	6.3	7.5	56.9	7.8	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
997	NW_087e	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.0	0.875	0.875	0.875	86.3	1.1	3.4	3.6	71.6	3.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
998	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.7	0.0	0.1	0.1	120.9	0.2	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
999	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.8	0.5	−0.5	0.8	317.5	1.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1000	NW_012e	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.0	0.125	0.125	0.125	27.9	8.0	4.4	9.1	28.8	10.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1001	NW_025e	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	35.8	9.1	9.3	13.0	45.5	14.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1002	NW_037e	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.0	0.375	0.375	0.375	44.9	10.0	11.4	15.2	48.7	16.4	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1003	NW_050e	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.0	0.5	0.5	0.5	54.7	9.1	10.4	13.8	48.7	14.8	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1004	NW_062e	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.0	0.625	0.625	0.625	66.0	5.6	9.5	11.1	59.3	11.4	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1005	NW_075e	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	0.75	0.75	0.75	75.7	4.1	6.4	7.6	57.3	7.9	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1006	NW_087e	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.0	0.875	0.875	0.875	86.3	1.1	3.5	3.7	71.9	3.8	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1007	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	113.6	0.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1008	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.1	1.4	−1.9	2.4	306.9	2.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1009	NW_006e	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	29.0	0.0	0.0	0.0	0.0	0.066	0.066	0.066	26.0	5.8	0.2	5.8	2.4	6.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1010	NW_013e	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	33.8	0.0	0.0	0.0	0.0	0.133	0.133	0.133	28.8	8.4	3.0	9.0	19.7	10.3	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1011	NW_020e	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	38.6	0.0	0.0	0.0	0.0	0.2	0.2	0.2	32.3	9.7	5.8	11.4	30.8	13.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1012	NW_026e	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	43.3	0.0	0.0	0.0	0.0	0.266	0.266	0.266	37.0	9.1	8.3	12.3	42.4	13.8	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1013	NW_033e	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	48.1	0.0	0.0	0.0	0.0	0.333	0.333	0.333	41.4	10.4	9.4	14.0	42.0	15.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1014	NW_040e	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	52.8	0.0	0.0	0.0	0.0	0.4	0.4	0.4	47.5	8.9	9.8	13.3	47.7	14.3	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1015	NW_046e	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	57.5	0.0	0.0	0.0	0.0	0.466	0.466	0.466	52.0	8.9	10.0	13.4	48.0	14.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1016	NW_053e	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	62.3	0.0	0.0	0.0	0.0	0.533	0.533	0.533	57.0	7.2	10.0	12.3	53.9	13.4	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1017	NW_060e	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	67.1	0.0	0.0	0.0	0.0	0.6	0.6	0.6	64.2	5.6	8.6	10.3	57.1	10.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1018	NW_066e	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	71.8	0.0	0.0	0.0	0.0	0.666	0.666	0.666	69.7	5.2	8.2	9.7	57.4	10.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1019	NW_073e	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	76.6	0.0	0.0	0.0	0.0	0.734	0.734	0.734	75.0	4.8	6.6	8.2	53.8	8.4	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1020	NW_080e	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	81.3	0.0	0.0	0.0	0.0	0.8	0.8	0.8	80.6	2.8	4.9	5.6	60.2	5.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1021	NW_086e	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	86.0	0.0	0.0	0.0	0.0	0.866	0.866	0.866	86.0	1.3	3.3	3.6	67.9	3.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1022	NW_093e	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	90.8	0.0	0.0	0.0	0.0	0.933	0.933	0.933	90.8	0.5	1.4	1.5	70.7	1.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1023	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.6	0.0	0.1	0.1	99.5	0.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1024	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.8	1.6	−1.4	2.1	318.9	2.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1025	NW_006e	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	29.0	0.0	0.0	0.0	0.0	0.066	0.066	0.066	25.8	6.1	0.6	6.1	6.1	6.9	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1026	NW_013e	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	33.8	0.0	0.0	0.0	0.0	0.133	0.133	0.133	28.5	8.6	3.3	9.2	21.0	10.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1027	NW_020e	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	38.6	0.0	0.0	0.0	0.0	0.2	0.2	0.2	32.1	9.8	5.8	11.4	30.5	13.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1028	NW_026e	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	43.3	0.0	0.0	0.0	0.0	0.266	0.266	0.266	36.9	9.9	8.4	13.0	40.4	14.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1029	NW_033e	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	48.1	0.0	0.0	0.0	0.0	0.333	0.333	0.333	41.1	10.3	9.6	14.1	42.7	15.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1030	NW_040e	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	52.8	0.0	0.0	0.0	0.0	0.4	0.4	0.4	47.5	8.4	10.0	13.1	49.7	14.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1031	NW_046e	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	57.5	0.0	0.0	0.0	0.0	0.466	0.466	0.466	52.2	8.6	9.4	12.8	47.5	13.9	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1032	NW_053e	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	62.3	0.0	0.0	0.0	0.0	0.533	0.533	0.533	57.5	7.3	9.1	11.7	50.9	12.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1033	NW_060e	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	67.1	0.0	0.0	0.0	0.0	0.6	0.6	0.6	63.9	6.1	8.7	10.6	54.8	11.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1034	NW_066e	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	71.8	0.0	0.0	0.0	0.0	0.666	0.666	0.666	69.4	5.6	8.0	9.8	55.1	10.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1035	NW_073e	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	76.6	0.0	0.0	0.0	0.0	0.734	0.734	0.734	74.9	4.7	6.4	8.0	53.5	8.2	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1036	NW_080e	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	81.3	0.0	0.0	0.0	0.0	0.8	0.8	0.8	80.7	2.8	5.0	5.7	60.7	5.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1037	NW_086e	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	86.0	0.0	0.0	0.0	0.0	0.866	0.866	0.866	86.0	1.2	3.4	3.6	70.1	3.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1038	NW_093e	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	90.8	0.0	0.0	0.0	0.0	0.933	0.933	0.933	90.9	0.4	1.4	1.5	72.5	1.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1039	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.7	0.0	0.0	0.0	224.9	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1040	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.9	0.8	−1.2	1.5	306.3	2.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1041	NW_006e	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	29.0	0.0	0.0	0.0	0.0	0.066	0.066	0.066	25.7	5.7	0.8	5.7	8.2	6.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1042	NW_013e	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	33.8	0.0	0.0	0.0	0.0	0.133	0.133	0.133	28.6	8.6	3.6	9.3	23.1	10.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1043	NW_020e	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	38.6	0.0	0.0	0.0	0.0	0.2	0.2	0.2	32.1	9.5	6.1	11.3	32.8	13.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1044	NW_026e	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	43.3	0.0	0.0	0.0	0.0	0.266	0.266	0.266	36.5	9.2	9.1	13.0	44.8	14.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1045	NW_033e	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	48.1	0.0	0.0	0.0	0.0	0.333	0.333	0.333	40.7	10.7	9.4	14.3	41.1	16.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1046	NW_040e	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	52.8	0.0	0.0	0.0	0.0	0.4	0.4	0.4	47.2	8.4	10.1	13.2	50.2	14.3	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1047	NW_046e	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	57.5	0.0	0.0	0.0	0.0	0.466	0.466	0.466	51.7	8.7	9.7	13.0	47.9	14.3	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1048	NW_053e	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	62.3	0.0	0.0	0.0	0.0	0.533	0.533	0.533	57.5	7.2	9.1	11.6	51.4	12.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1049	NW_060e	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	67.1	0.0	0.0	0.0	0.0	0.6	0.6	0.6	64.0	5.8	9.1	10.8	57.3	11.2	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1050	NW_066e	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	71.8	0.0	0.0	0.0	0.0	0.666	0.666	0.666	69.5	5.4	8.3	9.9	56.7	10.2	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1051	NW_073e	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	76.6	0.0	0.0	0.0	0.0	0.734	0.734	0.734	74.6	4.9	6.6	8.3	53.6	8.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1052	NW_080e	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	81.3	0.0	0.0	0.0	0.0	0.8	0.8	0.8	80.6	2.7	5.1	5.8	61.5	5.8	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0

delta $E^{*\prime}$ = 9.2

5-0132031-F0 TN780-7N, 21/22-F

TUB registrering: 20150901-TN78/TN78L0NP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMY0)

TUB-material: code=rha4ta

n	HIC*$_{Fe}$	*rgb*$_{\_Fe}$			*ict*$_{\_Fe}$			$h_{si\_F,e}$	*rgb**$_{Fe}$			*LabCh**$_{Fe}$				
1053	NW_086$_e$	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	86.0	0.0	0.0	0.0	0.0
1054	NW_093$_e$	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	90.8	0.0	0.0	0.0	0.0
1055	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1056	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0
1057	NW_006$_e$	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	29.0	0.0	0.0	0.0	0.0
1058	NW_013$_e$	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	33.8	0.0	0.0	0.0	0.0
1059	NW_020$_e$	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	38.6	0.0	0.0	0.0	0.0
1060	NW_026$_e$	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	43.3	0.0	0.0	0.0	0.0
1061	NW_033$_e$	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	48.1	0.0	0.0	0.0	0.0
1062	NW_040$_e$	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	52.8	0.0	0.0	0.0	0.0
1063	NW_046$_e$	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	57.5	0.0	0.0	0.0	0.0
1064	NW_053$_e$	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	62.3	0.0	0.0	0.0	0.0
1065	NW_060$_e$	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	67.1	0.0	0.0	0.0	0.0
1066	NW_066$_e$	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	71.8	0.0	0.0	0.0	0.0
1067	NW_073$_e$	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	76.6	0.0	0.0	0.0	0.0
1068	NW_080$_e$	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	81.3	0.0	0.0	0.0	0.0
1069	NW_086$_e$	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	86.0	0.0	0.0	0.0	0.0
1070	NW_093$_e$	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	90.8	0.0	0.0	0.0	0.0
1071	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1072	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0
1073	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1074	R00Y_100_100$_e$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
1075	G50B_100_100$_e$	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
1076	Y00G_100_100$_e$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
1077	B00R_100_100$_e$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
1078	G00B_100_100$_e$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
1079	B50R_100_100$_e$	1.0	0.0	1.0	1.0	1.0	0.5	330	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6

n	*rgb*'*$_{Fe}$			*LabCh*'*$_{Fe}$					*DE*'*$_{Fe}$	$h_{siM,e}$	*rgb**$_{Me}$			*LabCh**$_{Me}$				
1053	0.866	0.866	0.866	86.1	1.2	3.4	3.7	69.9	3.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1054	0.933	0.933	0.933	90.8	0.4	1.4	1.5	71.6	1.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1055	1.0	1.0	1.0	95.6	0.0	0.1	0.1	114.3	0.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1056	0.0	0.0	0.0	23.0	0.7	−0.9	1.1	308.5	1.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1057	0.066	0.066	0.066	25.6	5.5	0.6	5.5	6.7	6.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1058	0.133	0.133	0.133	28.2	8.3	3.4	9.0	22.4	10.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1059	0.2	0.2	0.2	32.0	10.0	5.8	11.6	30.4	13.3	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1060	0.266	0.266	0.266	36.7	8.8	8.7	12.4	44.7	14.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1061	0.333	0.333	0.333	40.7	10.4	8.9	13.7	40.4	15.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1062	0.4	0.4	0.4	46.8	8.7	10.2	13.4	49.7	14.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1063	0.466	0.466	0.466	51.8	8.8	9.9	13.3	48.4	14.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1064	0.533	0.533	0.533	57.5	7.3	9.2	11.8	51.6	12.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1065	0.6	0.6	0.6	63.6	6.0	9.2	11.0	56.7	11.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1066	0.666	0.666	0.666	69.3	5.2	8.3	9.8	57.5	10.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1067	0.734	0.734	0.734	74.5	4.8	6.5	8.1	53.5	8.3	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1068	0.8	0.8	0.8	80.5	2.7	5.2	5.9	62.0	5.9	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1069	0.866	0.866	0.866	86.1	1.2	3.4	3.6	69.4	3.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1070	0.933	0.933	0.933	90.7	0.4	1.4	1.5	71.7	1.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1071	1.0	1.0	1.0	95.7	0.0	0.0	0.1	118.4	0.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1072	0.0	0.0	0.0	23.3	1.3	−2.4	2.8	299.2	2.9	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1073	1.0	1.0	1.0	95.7	0.0	0.0	0.0	138.7	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1074	1.0	0.0	0.0	45.4	70.5	45.5	83.9	32.8	11.2	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
1075	0.0	1.0	1.0	56.4	−25.2	−41.8	48.8	238.9	18.2	195	0.0	1.0	0.747	55.0	−36.2	−27.2	45.3	216.9
1076	1.0	1.0	0.0	87.5	−10.0	95.1	95.7	96.0	8.8	83	1.0	0.878	0.0	83.6	−3.6	90.4	90.4	92.3
1077	0.0	0.0	1.0	24.7	29.8	−40.1	49.9	306.6	32.5	242	0.0	0.458	1.0	40.2	1.2	−40.6	40.6	271.7
1078	0.0	1.0	0.0	49.2	−65.4	28.0	71.2	156.7	8.9	158	0.0	1.0	0.151	50.6	−62.1	19.9	65.2	162.2
1079	1.0	0.0	1.0	45.8	79.2	−0.2	79.2	359.8	45.2	288	0.321	0.0	1.0	31.1	47.7	−29.1	55.9	328.6
								delta *E*'* =	***10.3***									

se lignende filer: http://130.149.60.45/~farbmetrik/TN78/TN78.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150901-TN78/TN78L0NP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMY0)
TUB-material: code=rha4ta

prøveplansje TN78; ME16(ISO 9241-306), 3(ISO/IEC 15775) input: *rgb/cmyk* −> *rgb*$_e$
farger og fargeavstander, Δ*E**', 3D=0, de=1, *cmyk* output: overføring til *cmyk*$_e$

5-0132131-F0