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TUB registration: 20240201-feg6/feg610np.pdf/.ps
application for evaluation and measurement of display or print output
TUB material: code=thata

Code	X	Y	Z	x	y	A ₁	B ₁	CAB ₁	a ₁	b ₁	h _{AB1}	i _d	λ _d	i _c	λ _c
D65	95.04	99.99	108.89	0.312	0.329	0.0	0.0	0.0	1.54	-1.088	0				
520_705	76.58	81.9	1.16	0.479	0.513	21.4	88.02	90.59	1.801	-0.014	76	40	575	20	476
380_520	18.35	17.99	107.61	0.127	0.124	-21.4	-88.02	90.59	0.835	-5.981	256	20	476	40	575
D50	96.42	100.0	82.49	0.345	0.358	0.0	0.0	0.0	1.643	-0.824	0				
520_705	82.68	84.21	1.11	0.492	0.501	22.09	68.35	71.84	1.905	-0.013	72	40	577	20	478
380_520	13.64	15.68	81.29	0.123	0.141	-22.09	-68.35	71.84	0.234	-5.183	252	20	478	40	577
P40	100.93	99.99	64.68	0.379	0.376	0.0	0.0	0.0	1.792	-0.646	0				
520_705	90.18	86.52	1.03	0.507	0.486	21.45	54.93	58.97	2.04	-0.011	68	40	579	20	479
380_520	10.65	13.37	63.59	0.121	0.152	-21.45	-54.93	58.97	0.189	-4.752	248	20	479	40	579
A00	109.84	99.99	35.58	0.447	0.407	0.0	0.0	0.0	2.071	-0.355	0				
520_705	104.13	90.3	0.89	0.533	0.462	19.55	31.23	36.85	2.287	-0.009	57	41	583	21	483
380_520	5.6	9.59	34.65	0.112	0.192	-19.55	-31.23	36.85	0.032	-3.613	237	21	483	41	583
E00	100.0	100.0	100.0	0.333	0.333	0.0	0.0	0.0	1.675	-1.0	0				
520_705	82.86	83.57	1.09	0.494	0.498	21.1	82.48	85.13	1.927	-0.013	75	40	577	20	476
380_520	17.03	16.32	98.8	0.128	0.123	-21.1	-82.48	85.13	0.382	-6.053	255	20	476	40	577
C00	98.07	100.0	118.22	0.31	0.316	0.0	0.0	0.0	1.581	-1.182	0				
520_705	77.91	81.94	1.09	0.484	0.509	20.9	95.78	98.04	1.837	-0.013	77	40	576	20	475
380_520	20.05	17.95	117.01	0.129	0.115	-20.9	-95.78	98.04	0.418	-6.516	257	20	475	40	576
P00	102.06	100.0	81.06	0.36	0.353	0.0	0.0	0.0	1.773	-0.81	0				
520_705	88.32	85.38	1.04	0.505	0.488	21.35	68.16	71.43	2.023	-0.012	72	40	579	20	477
380_520	13.64	14.51	79.93	0.126	0.134	-21.35	-68.16	71.43	0.301	-5.506	252	20	477	40	579
Q00	97.93	100.0	118.95	0.309	0.315	0.0	0.0	0.0	1.576	-1.189	0				
520_705	77.4	81.76	1.14	0.482	0.51	20.49	96.12	98.28	1.827	-0.014	77	40	576	20	475
380_520	20.42	18.13	117.68	0.13	0.116	-20.48	-96.12	98.28	0.446	-6.491	257	20	475	40	576

feg60-3n YAB1, YB, Dxx, 2°-CIE

Code	X	Y	Z	x	y	A ₂	B ₂	CAB ₂	a ₂	b ₂	h _{AB2}	i _d	λ _d	i _c	λ _c
D65	95.04	99.99	108.89	0.312	0.329	0.0	0.0	0.0	1.232	-0.871	0				
520_705	76.58	81.9	1.16	0.479	0.513	17.12	70.42	72.47	1.441	-0.011	76	40	575	20	476
380_520	18.35	17.99	107.61	0.127	0.124	-17.12	-70.42	72.47	0.248	-4.785	256	20	476	40	575
D50	96.42	100.0	82.49	0.345	0.358	0.0	0.0	0.0	1.314	-0.659	0				
520_705	82.68	84.21	1.11	0.492	0.501	17.67	54.68	57.47	1.524	-0.01	72	40	577	20	478
380_520	13.64	15.68	81.29	0.123	0.141	-17.67	-54.68	57.47	0.187	-4.146	252	20	478	40	577
P40	100.93	99.99	64.68	0.379	0.376	0.0	0.0	0.0	1.434	-0.517	0				
520_705	90.18	86.52	1.03	0.507	0.486	17.16	43.94	47.18	1.632	-0.009	68	40	579	20	479
380_520	10.65	13.37	63.59	0.121	0.152	-17.16	-43.94	47.18	0.151	-3.802	248	20	479	40	579
A00	109.84	99.99	35.58	0.447	0.407	0.0	0.0	0.0	1.657	-0.284	0				
520_705	104.13	90.3	0.89	0.533	0.462	15.64	24.99	29.48	1.83	-0.007	57	41	583	21	483
380_520	5.6	9.59	34.65	0.112	0.192	-15.64	-24.99	29.48	0.025	-2.89	237	21	483	41	583
E00	100.0	100.0	100.0	0.333	0.333	0.0	0.0	0.0	1.34	-0.8	0				
520_705	82.86	83.57	1.09	0.494	0.498	16.88	65.98	68.11	1.541	-0.01	75	40	577	20	476
380_520	17.03	16.32	98.8	0.128	0.123	-16.88	-65.98	68.11	0.305	-4.842	255	20	476	40	577
C00	98.07	100.0	118.22	0.31	0.316	0.0	0.0	0.0	1.265	-0.945	0				
520_705	77.91	81.94	1.09	0.484	0.509	16.72	76.62	78.43	1.469	-0.01	77	40	576	20	475
380_520	20.05	17.95	117.01	0.129	0.115	-16.72	-76.62	78.43	0.334	-5.213	257	20	475	40	576
P00	102.06	100.0	81.06	0.36	0.353	0.0	0.0	0.0	1.418	-0.648	0				
520_705	88.32	85.38	1.04	0.505	0.488	17.08	54.53	57.14	1.618	-0.009	72	40	579	20	477
380_520	13.64	14.51	79.93	0.126	0.134	-17.08	-54.53	57.14	0.241	-4.404	252	20	477	40	579
Q00	97.93	100.0	118.95	0.309	0.315	0.0	0.0	0.0	1.261	-0.951	0				
520_705	77.4	81.76	1.14	0.482	0.51	16.39	76.89	78.62	1.461	-0.011	77	40	576	20	475
380_520	20.42	18.13	117.68	0.13	0.116	-16.39	-76.89	78.62	0.357	-5.193	257	20	475	40	576

feg61-3n YAB2, YB, Dxx, 2°-CIE

Code	X	Y	Z	x	y	A ₁	B ₁	CAB ₁	a ₁	b ₁	h _{AB1}	i _d	λ _d	i _c	λ _c
D65	95.04	99.99	108.89	0.312	0.329	0.0	0.0	0.0	1.54	-1.088	0				
470_570	20.94	61.44	26.3	0.192	0.565	-72.16	40.6	82.8	0.365	-0.428	150	28	517	-1	517c
570_470	74.0	38.45	82.47	0.379	0.197	72.16	-40.6	82.8	3.416	-2.144	330	-1	517c	28	517
D50	96.42	100.0	82.49	0.345	0.358	0.0	0.0	0.0	1.643	-0.824	0				
470_570	20.35	58.72	22.14	0.201	0.58	-73.46	26.29	78.02	0.392	-0.377	160	28	515	-1	515c
570_470	75.97	41.17	60.26	0.428	0.232	73.46	-26.29	78.02	3.427	-1.463	340	-1	515c	28	515
P40	100.93	99.99	64.68	0.379	0.376	0.0	0.0	0.0	1.792	-0.646	0				
470_570	19.45	54.72	18.01	0.21	0.593	-74.83	17.38	76.82	0.425	-0.329	166	28	515	-1	515c
570_470	81.37	45.17	46.6	0.469	0.26	74.83	-17.38	76.82	3.449	-1.031	346	-1	515c	28	515
A00	109.84	99.99	35.58	0.447	0.407	0.0	0.0	0.0	2.071	-0.355	0				
470_570	17.86	47.88	12.01	0.229	0.615	-75.91	5.02	76.08	0.485	-0.25	176	27	514	-1	514c
570_470	91.87	52.01	23.52	0.548	0.31	75.91	-5.02	76.08	3.53	-0.452	356	-1	514c	27	514
E00	100.0	100.0	100.0	0.333	0.333	0.0	0.0	0.0	1.675	-1.0	0				
470_570	20.09	58.12	23.14	0.198	0.573	-74.98	34.97	82.73	0.384	-0.398	154	28	517	-1	517c
570_470	79.8	41.77	76.75	0.402	0.21	74.98	-34.97	82.73	3.469	-1.837	334	-1	517c	28	517
C00	98.07	100.0	118.22	0.31	0.316	0.0	0.0	0.0	1.581	-1.182	0				
470_570	21.27	60.55	27.65	0.194	0.553	-72.73	43.94	84.97	0.381	-0.456	148	28	518	-1	518c
570_470	76.7	39.34	90.45	0.371	0.19	72.73	-43.94	84.97	3.43	-2.299	328	-1	518c	28	518
P00	102.06	100.0	81.06	0.36	0.353	0.0	0.0	0.0	1.773	-0.81	0				
470_570	19.54	55.53	20.11	0.205	0.583	-75.8	24.9	79.78	0.408	-0.362	161	28	516	-1	516c
570_470	82.42	44.36	60.86	0.439	0.236	75.8	-24.9	79.78	3.481	-1.372	341	-1	516c	28	516
Q00	97.93	100.0	118.95	0.309	0.315	0.0	0.0	0.0	1.576	-1.189	0				
470_570	20.65	60.7	26.17	0.192	0.564	-73.65	46.03	86.85	0.363	-0.431	147	28	518	-1	518c
570_470	77.17	39.19	92.65	0.369	0.187	73.65	-46.03	86.85	3.456	-2.364	327	-1	518c	28	518

feg60-7n YAB1, GM, Dxx, 2°-CIE

Code	X	Y	Z	x	y	A ₂	B ₂	CAB ₂	a ₂	b ₂	h _{AB2}	i _d	λ _d	i _c	λ _c
D65	95.04	99.99	108.89	0.312	0.329	0.0	0.0	0.0	1.232	-0.871	0				
470_570	20.94	61.44	26.3	0.192	0.565	-57.73	32.48	66.24	0.292	-0.342	150	28	517	-1	517c
570_470	74.0	38.45	82.47	0.379	0.197	57.73	-32.48	66.24	2.733	-1.715	330	-1	517c	28	517
D50	96.42	100.0	82.49	0.345	0.358	0.0	0.0	0.0	1.314	-0.659	0				
470_570	20.35	58.72	22.14	0.201	0.58	-58.77	21.03	62.42	0.314	-0.301	160	28	515	-1	515c
570_470	75.97	41.17	60.26	0.428	0.23										