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TUB registration: 20220701-DET5/DET5L0NA.TXT /.PS
application for measurement of display output

TUB material: code=rha4ta

Code	X_{10}	Y_{10}	Z_{10}	x_{10}	y_{10}	$A_{2,10}$	$B_{2,10}$	$C_{A2B2,10}$	$a_{2,10}$	$b_{2,10}$	$h_{A2B2,10}$	i_d	λ_d	i_c	λ_c
D65	94.81	100.0	107.33	0.313	0.33	0.0	0.0	0.0	0.615	-0.429	0				
495_770	76.88	90.77	5.88	0.443	0.523	3.81	73.23	73.33	0.636	-0.025	87	38	566	17	462
380_495	17.92	9.22	101.44	0.139	0.071	-3.81	-73.23	73.33	0.408	-4.398	267	17	462	38	566
D50	96.72	99.99	81.41	0.347	0.359	0.0	0.0	0.0	0.661	-0.325	0				
495_770	83.43	92.58	5.28	0.46	0.51	5.66	70.08	70.31	0.685	-0.022	85	38	568	17	463
380_495	13.29	7.41	76.12	0.137	0.076	-5.65	-70.08	70.31	0.355	-4.106	265	17	463	38	568
P40	101.75	100.0	64.44	0.382	0.375	0.0	0.0	0.0	0.724	-0.257	0				
495_770	91.26	94.13	4.63	0.48	0.495	6.95	72.84	73.17	0.747	-0.019	84	39	571	17	463
380_495	10.49	5.86	59.81	0.137	0.076	-6.94	-72.84	73.17	0.359	-4.08	264	17	463	39	571
A00	111.15	99.99	35.19	0.451	0.405	0.0	0.0	0.0	0.84	-0.14	0				
495_770	105.65	96.43	3.45	0.514	0.469	12.46	76.21	77.22	0.86	-0.014	80	40	577	18	465
380_495	5.49	3.56	31.74	0.134	0.087	-12.45	-76.21	77.22	0.281	-3.56	260	18	465	40	577
E00	99.99	99.99	100.0	0.333	0.333	0.0	0.0	0.0	0.669	-0.4	0				
495_770	83.06	91.79	5.41	0.46	0.509	3.92	77.75	77.85	0.688	-0.023	87	38	569	17	461
380_495	16.92	8.2	94.59	0.141	0.068	-3.92	-77.75	77.85	0.457	-4.613	267	17	461	38	569
C00	97.28	99.99	116.14	0.31	0.319	0.0	0.0	0.0	0.627	-0.464	0				
495_770	77.77	90.1	5.93	0.447	0.518	3.61	69.1	69.19	0.65	-0.026	87	38	567	17	461
380_495	19.51	9.89	110.21	0.139	0.07	-3.61	-69.1	69.19	0.419	-4.454	267	17	461	38	567
P00	102.37	99.99	81.25	0.36	0.352	0.0	0.0	0.0	0.711	-0.325	0				
495_770	88.79	93.08	4.91	0.475	0.498	5.0	70.71	70.89	0.733	-0.021	85	39	571	17	461
380_495	13.57	6.91	76.33	0.14	0.071	-4.99	-70.71	70.89	0.422	-4.415	265	17	461	39	571
Q00	97.65	100.0	118.42	0.308	0.316	0.0	0.0	0.0	0.628	-0.473	0				
495_770	77.44	90.53	5.9	0.445	0.52	2.43	70.91	70.95	0.643	-0.026	88	38	566	17	460
380_495	20.2	9.46	112.51	0.142	0.066	-2.43	-70.91	70.95	0.481	-4.755	268	17	460	38	566

DET50-3N

Code	X_{10}	Y_{10}	Z_{10}	x_{10}	y_{10}	$A_{2,10}$	$B_{2,10}$	$C_{A2B2,10}$	$a_{2,10}$	$b_{2,10}$	$h_{A2B2,10}$	i_d	λ_d	i_c	λ_c
D65	94.81	100.0	107.33	0.313	0.33	0.0	0.0	0.0	0.615	-0.429	0				
470_570	20.85	58.52	28.98	0.192	0.54	-54.18	27.06	60.56	0.152	-0.198	153	26	509	-1	509c
570_470	73.95	41.47	78.34	0.381	0.214	54.16	-27.06	60.55	1.268	-0.755	333	-1	509c	26	509
D50	96.72	99.99	81.41	0.347	0.359	0.0	0.0	0.0	0.661	-0.325	0				
470_570	20.23	55.75	24.27	0.201	0.556	-69.14	21.11	72.29	0.165	-0.174	163	26	507	-1	507c
570_470	76.48	44.24	57.13	0.43	0.248	69.13	-21.11	72.28	1.286	-0.516	343	-1	507c	26	507
P40	101.75	100.0	64.44	0.382	0.375	0.0	0.0	0.0	0.724	-0.257	0				
470_570	19.11	51.54	19.55	0.211	0.571	-91.49	17.75	93.19	0.178	-0.151	169	26	507	-1	507c
570_470	82.63	48.45	44.88	0.469	0.275	91.47	-17.75	93.18	1.305	-0.37	349	-1	507c	26	507
A00	111.15	99.99	35.19	0.451	0.405	0.0	0.0	0.0	0.84	-0.14	0				
470_570	17.3	44.4	12.78	0.232	0.596	-176.28	11	176.42	0.205	-0.115	177	26	506	-1	506c
570_470	93.84	55.59	22.41	0.546	0.323	176.25	-7.11	176.4	1.347	-0.161	357	-1	506c	26	506
E00	99.99	99.99	100.0	0.333	0.333	0.0	0.0	0.0	0.669	-0.4	0				
470_570	19.85	55.11	25.45	0.197	0.548	-63.22	26.7	68.63	0.159	-0.184	157	26	508	-1	508c
570_470	80.13	44.88	74.55	0.401	0.224	63.2	-26.7	68.61	1.295	-0.664	337	-1	508c	26	508
C00	97.28	99.99	116.14	0.31	0.319	0.0	0.0	0.0	0.627	-0.464	0				
470_570	20.87	57.5	30.51	0.191	0.528	-47.62	25.39	53.97	0.154	-0.212	151	26	508	-1	508c
570_470	76.41	42.49	85.63	0.373	0.207	47.61	-25.39	53.95	1.268	-0.805	331	-1	508c	26	508
P00	102.37	99.99	81.25	0.36	0.352	0.0	0.0	0.0	0.711	-0.325	0				
470_570	19.23	52.47	22.05	0.205	0.559	-71.04	20.58	73.96	0.17	-0.168	163	26	507	-1	507c
570_470	83.13	47.52	59.19	0.437	0.25	71.03	-20.58	73.95	1.309	-0.498	343	-1	507c	26	507
Q00	97.65	100.0	118.42	0.308	0.316	0.0	0.0	0.0	0.628	-0.473	0				
470_570	20.46	57.7	28.78	0.191	0.539	-48.25	27.68	55.63	0.15	-0.199	150	27	510	-1	510c
570_470	77.18	42.29	89.63	0.369	0.202	48.23	-27.68	55.61	1.28	-0.847	330	-1	510c	27	510

DET50-7N

Code	X_{10}	Y_{10}	Z_{10}	x_{10}	y_{10}	a^*_{10}	b^*_{10}	C^*_{10}	a'_{10}	b'_{10}	h_{10}	i_d	λ_d	i_c	λ_c
D65	94.81	100.0	107.33	0.313	0.33	0.0	0.0	0.01	0.215	-0.086	0				
495_770	76.88	90.77	5.88	0.443	0.523	-17.85	117.63	118.97	0.207	-0.033	98	38	566	17	462
380_495	17.92	9.22	101.44	0.139	0.071	61.0	-105.82	122.19	0.273	-0.187	299	17	462	38	566
D50	96.72	99.99	81.41	0.347	0.359	0.0	0.0	0.01	0.215	-0.086	0				
495_770	83.43	92.58	5.28	0.46	0.51	-11.36	114.5	115.06	0.21	-0.035	95	38	568	17	463
380_495	13.29	7.41	76.12	0.137	0.076	47.94	-111.52	121.38	0.264	-0.2	293	17	463	38	568
P40	101.75	100.0	64.44	0.382	0.375	0.0	0.0	0.01	0.215	-0.086	0				
495_770	91.26	94.13	4.63	0.48	0.495	-7.84	112.83	113.1	0.211	-0.036	93	39	571	17	463
380_495	10.49	5.86	59.81	0.137	0.076	40.17	-117.33	124.04	0.26	-0.216	288	17	463	39	571
A00	111.15	99.99	35.19	0.451	0.405	0.0	0.0	0.01	0.215	-0.086	0				
495_770	105.65	96.43	3.45	0.514	0.469	-2.36	105.28	105.3	0.214	-0.04	91	40	577	18	465
380_495	5.49	3.56	31.74	0.134	0.087	18.88	-127.34	128.73	0.24	-0.252	278	18	465	40	577
E00	99.99	99.99	100.0	0.333	0.333	0.0	0.0	0.01	0.215	-0.086	0				
495_770	83.06	91.79	5.41	0.46	0.509	-15.9	118.67	119.73	0.208	-0.033	97	38	569	17	461
380_495	16.92	8.2	94.59	0.141	0.068	59.3	-109.39	124.43	0.274	-0.194	298	17	461	38	569
C00	97.28	99.99	116.14	0.31	0.319	0.0	0.0	0.01	0.215	-0.086	0				
495_770	77.77	90.1	5.93	0.447	0.518	-18.88	118.92	120.41	0.207	-0.033	99	38	567	17	461
380_495	19.51	9.89	110.21	0.139	0.07	61.38	-104.0	120.76	0.272	-0.183	300	17	461	38	567
P00	102.37	99.99	81.25	0.36	0.352	0.0	0.0	0.01	0.215	-0.086	0				
495_770	88.79	93.08	4.91	0.475	0.498	-11.35	116.72	117.28	0.21	-0.034	95	39	571	17	461
380_495	13.57	6.91	76.33	0.14	0.071	49.71	-113.73	124.14	0.267	-0.205	293	17	461	39	571
Q00	97.65	100.0	118.42	0.308	0.316	0.0	0.0	0.01	0.215	-0.086	0				
495_770	77.44	90.53	5.9	0.445	0.52	-20.88	119.82	121.63	0.206	-0.032	99	38	566	17	460
380_495	20.2	9.46	112.51	0.142	0.066	67.85	-105.44	125.39	0.279	-0.185	302	17	460	38	566

DET51-3N

Code	X_{10}	Y_{10}	Z_{10}	x_{10}	y_{10}	a^*_{10}	b^*_{10}	C^*_{10}	a'_{10}	b'_{10}	h_{10}	i_d	λ_d	i_c	λ_c
D65	94.81	100.0	107.33	0.313	0.33	0.0	0.0	0.01	0.215	-0.086	0				
470_570	20.85	58.52	28.98	0.192	0.54	-116.36	8.01	122.41	0.155	-0.066	161	26	509	-1	509c
570_470	73.95	41.47	78.34	0.381	0.214	87.37	-30.92	92.68	0.265	-0.104	340	-1	509c	26	509
D50	96.72	99.99	81.41	0.347	0.359	0.0	0.0	0.01	0.215	-0.086	0				
470_570	20.23	55.75	24.27	0.201	0.556	-114.68	0.98	118.8	0.155	-0.069	164	26	507	-1	507c
570_470	76.48	44.24	57.13	0.43	0.248	81.37	-25.33	85.22	0.261	-0.1	342	-1	507c	26	507
P40	101.75	100.0	64.44	0.382	0.375	0.0	0.0	0.01	0.215	-0.086	0				
470_570	19.11	51.54	19.55	0.211	0.571	-114.42	5.94	117.4	0.153	-0.072	167	26	507	-1	507c
570_470	82.63	48.45	44.88	0.469	0.275	73.75	-20.19	76.46	0.255	-0.097	344	-1	507c	26	507
A00	111.15	99.99	35.19	0.451	0.405	0.0	0.0	0.01	0.215	-0.086	0				
470_570	17.3	44.4	12.78	0.232	0.596	-112.45	8.88	112.88	0.151	-0.08	174	26	506	-1	506c
570_470	93.84	55.59	22.41	0.546	0.323	61.43	-7.61	61.9	0.247	-0.09	352	-1	506c	26	506
E00	99.99	99.99	100.0	0.333	0.333	0.0	0.0	0.01	0.215	-0.086	0				
470_570	19.85	55.11	25.45	0.197	0.548	-118.19	7.22	123.92	0.153	-0.066	162	26	508	-1	508c
570_470	80.13	44.88	74.55	0.401	0.224	81.59	-28.21	86.33	0.261	-0.102	340	-1	508c	26	508
C00	97.28	99.99	116.14	0.31	0.319	0.0	0.0	0.01	0.215	-0.086	0				
470_570	20.87	57.5	30.51	0.191	0.528	-116.44	8.21	122.55	0.155	-0.066	161	26	508	-1	508c
570_470	76.41	42.49	85.63	0.373	0.207	85.4	-30.3	90.62	0.264	-0.103	340	-1	508c	26	508
P00	102.37	99.99	81.25	0.36	0.352	0.0	0.0	0.01	0.215	-0.086	0				
470_570	19.23	52.47	22.05	0.205	0.559	-116.87	8.18	121.13	0.152	-0.069	164	26	507	-1	507c
570_470	83.13	47.52	59.19	0.437	0.25	76.29	-23.88	79.94	0.257	-0.099	342	-1	507c	26	507
Q00	97.65	100.0	118.42	0.308	0.316	0.0	0.0	0.01	0.215	-0.086	0				
470_570	20.46	57.7	28.78	0.191	0.539	-119.23	1.68	126.3	0.153	-0.064	160	27	510	-1	510c
570_470	77.18	42.29	89.63	0.369	0.202	86.96	-32.13	92.71	0.265	-0.104	339	-1	510c	27	510