

Code	X	Y	Z	x	y	A	B	C	CAB	a	b	hAB	id	λ_d	i_c	λ_c	
P65	96.86	99.99	112.33	0.313	0.323	0.0	0.0	0.0	0.968	-0.449	0.0	0.968	-0.449	0.0	110	39	570
565_575	70.03	8.77	0.02	0.444	0.554	-1.46	3.93	4.19	0.801	0.0	110	39	16	458	16	458	
565_75c	89.73	91.12	112.2	0.306	0.31	1.46	-3.93	4.19	0.801	-0.492	290	16	458	39	570	570	
P60	97.06	99.99	104.57	0.321	0.331	0.0	0.0	0.0	0.97	-0.418	0.0	0.97	-0.418	0.0	112	39	454
565_575	70.09	8.84	0.02	0.444	0.554	-1.49	3.69	3.98	0.801	0.0	112	39	15	454	15	454	
565_75c	89.88	91.05	104.44	0.314	0.319	1.49	-3.69	3.98	0.987	-0.458	292	15	454	39	570	570	
P55	97.45	99.99	95.98	0.332	0.34	0.0	0.0	0.0	0.974	-0.383	0.0	0.974	-0.383	0.0	114	39	445
565_575	71.16	8.93	0.02	0.444	0.554	-1.54	3.42	3.75	0.801	0.0	114	39	14	445	14	445	
565_75c	90.19	90.96	95.86	0.325	0.328	1.54	-3.42	3.75	0.991	-0.421	294	14	445	39	570	570	
P50	98.12	100.0	86.5	0.344	0.351	0.0	0.0	0.0	0.981	-0.346	0.0	0.981	-0.346	0.0	117	39	570c
565_575	7.23	9.02	0.02	0.444	0.554	-1.61	3.11	3.51	0.801	0.0	117	39	570	-1	570c	570c	
565_75c	90.78	90.87	86.39	0.338	0.339	1.61	-3.11	3.51	0.999	-0.38	297	-1	570c	39	570	570c	
P45	99.2	100.0	76.07	0.36	0.363	0.0	0.0	0.0	0.992	-0.304	0.0	0.992	-0.304	0.0	122	39	570c
565_575	7.32	9.12	0.02	0.444	0.554	-1.73	2.76	3.26	0.802	0.0	122	39	570	-1	570c	570c	
565_75c	91.78	90.77	75.97	0.355	0.355	1.73	-2.76	3.26	1.011	-0.334	302	-1	570c	39	570	570	
P40	100.93	99.99	64.68	0.379	0.376	0.0	0.0	0.0	1.009	-0.258	0.0	1.009	-0.258	0.0	128	39	570c
565_575	7.41	9.23	0.02	0.444	0.554	-1.91	2.38	3.05	0.802	0.0	128	39	570	-1	570c	570c	
565_75c	93.42	90.66	64.6	0.375	0.364	1.91	-2.38	3.05	1.03	-0.285	308	-1	570c	39	570	570	
P35	103.66	100.0	52.43	0.404	0.39	0.0	0.0	0.0	1.036	-0.209	0.0	1.036	-0.209	0.0	138	39	570c
565_575	7.49	9.33	0.02	0.444	0.553	-2.18	1.94	2.92	0.802	0.0	138	39	570	-1	570c	570c	
565_75c	96.06	90.56	52.35	0.401	0.378	2.18	-1.94	2.92	1.06	-0.231	318	-1	570c	39	570	570c	
P30	108.04	100.0	39.55	0.436	0.403	0.0	0.0	0.0	1.08	-0.158	0.0	1.08	-0.158	0.0	150	39	570c
565_575	7.56	9.41	0.02	0.444	0.553	-2.6	1.48	2.99	0.803	0.0	150	39	570	-1	570c	570c	
565_75c	100.37	90.48	39.48	0.435	0.392	2.6	-1.48	2.99	1.109	-0.174	330	-1	570c	39	570	570	

CEY90-3N YAB, YB, Pxx

Code	X	Y	Z	x	y	a*	b*	C*ab	a'	b'	hab	id	λ_d	i_c	λ_c
P65	96.86	99.99	112.33	0.313	0.323	0.0	0.0	0.01	0.215	-0.086	0.0	0.01	215	-0.086	0.0
565_575	70.03	8.77	0.02	0.444	0.554	-13.61	61.03	62.53	0.202	-0.011	102	39	570	16	458
565_75c	89.73	91.12	112.2	0.306	0.31	2.67	-6.02	6.59	0.216	-0.088	293	16	458	39	570
P60	97.06	99.99	104.57	0.321	0.331	0.0	0.0	0.01	0.215	-0.086	0.0	0.01	215	-0.086	0.0
565_575	70.09	8.84	0.02	0.444	0.554	-13.78	61.28	62.81	0.202	-0.011	102	39	570	15	454
565_75c	89.88	91.05	104.44	0.314	0.319	2.72	-6.07	6.65	0.216	-0.088	294	15	454	39	570
P55	97.45	99.99	95.98	0.332	0.34	0.0	0.0	0.01	0.215	-0.086	0.0	0.01	215	-0.086	0.0
565_575	71.16	8.93	0.02	0.444	0.554	-14.08	61.6	63.15	0.201	-0.011	102	39	570	14	445
565_75c	90.19	90.96	95.86	0.325	0.328	2.79	-6.13	6.74	0.216	-0.088	294	14	445	39	570
P50	98.12	100.0	86.5	0.344	0.351	0.0	0.0	0.01	0.215	-0.086	0.0	0.01	215	-0.086	0.0
565_575	7.23	9.02	0.02	0.444	0.554	-14.59	61.86	63.56	0.201	-0.011	103	39	570	-1	570c
565_75c	90.78	90.87	86.39	0.338	0.339	2.91	-6.19	6.84	0.216	-0.088	295	-1	570c	39	570
P45	99.2	100.0	76.07	0.36	0.363	0.0	0.0	0.01	0.215	-0.086	0.0	0.01	215	-0.086	0.0
565_575	7.32	9.12	0.02	0.444	0.554	-15.99	62.2	64.07	0.2	-0.012	103	39	570	-1	570c
565_75c	91.78	90.77	75.97	0.355	0.355	3.08	-6.26	6.98	0.216	-0.088	296	-1	570c	39	570
P40	100.93	99.99	64.68	0.379	0.376	0.0	0.0	0.01	0.215	-0.086	0.0	0.01	215	-0.086	0.0
565_575	7.41	9.23	0.02	0.444	0.554	-16.62	62.54	64.71	0.199	-0.011	104	39	570	-1	570c
565_75c	93.42	90.66	64.6	0.375	0.364	3.34	-6.34	7.16	0.216	-0.088	297	-1	570c	39	570
P35	103.66	100.0	52.43	0.404	0.39	0.0	0.0	0.01	0.215	-0.086	0.0	0.01	215	-0.086	0.0
565_575	7.49	9.33	0.02	0.444	0.553	-18.51	62.87	65.54	0.197	-0.011	106	39	570	-1	570c
565_75c	96.06	90.56	52.35	0.401	0.378	3.72	-6.4	7.41	0.217	-0.089	300	-1	570c	39	570
P30	108.04	100.0	39.55	0.436	0.403	0.0	0.0	0.01	0.215	-0.086	0.0	0.01	215	-0.086	0.0
565_575	7.56	9.41	0.02	0.444	0.553	-21.37	63.11	66.63	0.195	-0.011	108	39	570	-1	570c
565_75c	100.37	90.48	39.48	0.435	0.392	4.26	-6.45	7.73	0.217	-0.089	303	-1	570c	39	570

CEY91-3N Lab7, YB, Pxx

Code	X	Y	Z	x	y	A	B	C	CAB	a	b	hAB	id	λ_d	i_c	λ_c	
P65	96.86	99.99	112.33	0.313	0.323	0.0	0.0	0.0	0.968	-0.449	0.0	0.968	-0.449	0.0	154	29	521c
518_523	0.36	3.63	0.37	0.083	0.832	-3.15	1.48	3.48	0.999	-0.04	154	29	521	-1	521c	521c	
518_23c	96.4	96.26	111.85	0.316	0.316	3.15	-1.48	3.48	1.001	-0.464	334	-1	521c	29	521		
P60	97.06	99.99	104.57	0.321	0.331	0.0	0.0	0.0	0.97	-0.418	0.0	0.97	-0.418	0.0	156	29	521c
518_523	0.35	3.5	0.36	0.083	0.832	-3.1	1.34	3.37	0.999	-0.042	156	29	521	-1	521c	521c	
518_23c	96.61	96.33	104.1	0.325	0.324	3.1	-1.34	3.37	1.002	-0.453	336	-1	521c	29	521		
P55	97.45	99.99	95.98	0.332	0.34	0.0	0.0	0.0	0.974	-0.383	0.0	0.974	-0.383	0.0	158	29	521c
518_523	0.34	3.47	0.37	0.083	0.832	-3.03	1.19	3.26	0.999	-0.04	158	29	521	-1	521c	521c	
518_23c	97.01	96.42	95.53	0.335	0.333	3.03	-1.19	3.26	1.006	-0.396	338	-1	521c	29	521		
P50	98.12	100.0	86.5	0.344	0.351	0.0	0.0	0.0	0.981	-0.346	0.0	0.981	-0.346	0.0	160	29	521c
518_523	0.33	3.36	0.34	0.083	0.832	-2.96	1.02	3.13	0.999	-0.04	160	29	521	-1	521c	521c	
518_23c	97.68	96.53	86.07	0.348	0.344	2.96	-1.02	3.13	1.011	-0.356	340	-1	521c	29	521		
P45	99.2	100.0	76.07	0.36	0.363	0.0	0.0	0.0	0.992	-0.304	0.0	0.992	-0.304	0.0	163	29	520c
518_523	0.32	3.27	0.32	0.083	0.832	-2.88	0.8	3.0	0.999	-0.04	163	29	520	-1	520c	520c	
518_23c	98.78	96.66	75.66	0.364	0.356	2.88	-0.85	3.0	1.021	-0.313	343	-1	520c	29	520		
P40	100.93	99.99	64.68	0.379	0.376	0.0	0.0	0.0	1.009	-0.258	0.0	1.009	-0.258	0.0	166	29	520c
518_523	0.33	3.36	0.31	0.083	0.832	-2.78	0.66	2.86	0.999	-0.04	166	29	520	-1	520c	520c	
518_23c	100.52	96.83	64.31	0.384	0.37	2.78	-0.66	2.86	1.038	-0.265	346	-1	520c	29	520		
P35	103.66	100.0	52.43	0.404	0.39	0.0	0.0</										