Spectral data on the purple line: LMS_17M3, t_{sa}=0.0 , E00, normalized, XYZ_w=100

i	λ_d	X_{mi}	Y_{mi}	Z_{mi}	x_{mi}	y_{mi}	z_{mi}		*INP*	*IPN*
0	495	0.2449	1.7441	2.533	0.0541	0.3856	0.5601		19	−1
1	500	0.1181	2.0416	2.1044	0.0277	0.4787	0.4934		20	−1
2	505	0.0535	2.358	1.7204	0.0129	0.5706	0.4163		21	−1
3	510	0.0603	2.6866	1.384	0.0146	0.6503	0.335		22	−1
4	515	0.145	3.0193	1.0955	0.034	0.7087	0.2571		23	−1
5	520	0.3104	3.3468	0.8533	0.0688	0.7419	0.1891		24	−1
6	525	0.555	3.6589	0.6541	0.114	0.7516	0.1343		25	−1
7	530	0.8728	3.9452	0.4933	0.1643	0.7427	0.0928		26	−1
8	535	1.2531	4.1957	0.3661	0.2154	0.7215	0.0629		26	−1
9	540	1.6809	4.4009	0.2673	0.2647	0.6931	0.0421		28	−1
10	545	2.1374	4.5531	0.1921	0.3105	0.6615	0.0279		29	−1
11	550	2.6015	4.6461	0.1358	0.3523	0.6292	0.0184		29	−1
12	555	3.0504	4.6762	0.0945	0.39	0.5978	0.012		30	−1
13	560	3.4621	4.6422	0.0647	0.4238	0.5682	0.0079		32	12
14	565	3.8162	4.5454	0.0436	0.454	0.5407	0.0051		33	14
i	λ_d	X_{cmi}	Y_{cmi}	Z_{cmi}	x_{cmi}	y_{cmi}	z_{cmi}	*TNX*	*XIE1*	*XIE2*
60	700	0.0274	0.0114	0.0	0.7049	0.2924	0.0	normalized, XYZ_w=100		
1	495c	0.0283	0.0114	0.0026	0.6664	0.2679	0.0632	−0.0067	0.997	0.998
2	500c	0.0306	0.0114	0.0098	0.5894	0.219	0.1896	0.0368	0.9882	0.9892
3	505c	0.033	0.0114	0.017	0.5361	0.1852	0.2769	0.0163	0.9804	0.9814
4	510c	0.0347	0.0114	0.0224	0.5059	0.166	0.3265	0.0307	0.9746	0.9755
5	515c	0.0364	0.0114	0.0278	0.4813	0.1504	0.3668	0.0232	0.9687	0.9697
6	520c	0.0382	0.0114	0.0331	0.4609	0.1375	0.4002	0.0154	0.9628	0.9638
7	525c	0.0399	0.0114	0.0385	0.4438	0.1266	0.4283	0.0318	0.957	0.958
8	530c	0.0423	0.0114	0.0457	0.4248	0.1146	0.4595	0.0232	0.9492	0.9501
9	535c	0.0457	0.0114	0.0565	0.4022	0.1002	0.4965	−0.0234	0.9384	0.9394
10	540c	0.0504	0.0114	0.0708	0.3796	0.0859	0.5336	−0.0097	0.9228	0.9238
11	545c	0.0591	0.0114	0.0977	0.3511	0.0678	0.5804	−0.0108	0.8935	0.8945
12	550c	0.0806	0.0114	0.1641	0.3145	0.0446	0.6404	−0.0036	0.8212	0.8222
13	555c	0.2363	0.0115	0.645	0.2646	0.0129	0.7223	−0.0001	0.2978	0.2988
14	560c	0.3246	0.0116	0.9178	0.2588	0.0092	0.7317	7.7004	0.0	0.0009
15	565c	0.3246	0.0116	0.9178	0.2588	0.0092	0.7317	15.852	0.0	0.0009
0	400	0.3249	0.0116	0.9187	0.2588	0.0092	0.7318	normalized, XYZ_w=100		
Tristimulus values of reference illuminant										
380	780	21.179	21.179	21.179	0.3333	0.3333	0.3333	not normalized		
380	780	100.0	99.999	100.0	0.3333	0.3333	0.3333	normalized, XYZ_w=100		

Spectral data on the purple line: λ_d= 700nm to 400nm, normalized, XYZ_w=100

0.0274	0.0283	0.0306	0.033	0.0347	0.0364	0.0382	0.0399	0.0423
0.0457	0.0504	0.0591	0.0806	0.2363	0.3246	0.3246	0.3249	
0.0114	0.0114	0.0114	0.0114	0.0114	0.0114	0.0114	0.0114	0.0114
0.0114	0.0114	0.0114	0.0114	0.0115	0.0116	0.0116	0.0116	
0.0	0.0026	0.0098	0.017	0.0224	0.0278	0.0331	0.0385	0.0457
0.0565	0.0708	0.0977	0.1641	0.645	0.9178	0.9178	0.9187	