

Spectral data on the purple line: LMS_17M3, $t_{sa}=0.0$, D65, normalized, $XYZ_w=100$

<i>i</i>	λ_d	X_{mi}	Y_{mi}	Z_{mi}	x_{mi}	y_{mi}	z_{mi}	<i>INP</i>	<i>IPN</i>	
0	495	0.2772	1.9046	2.6102	0.0578	0.3974	0.5446	19	-1	
1	500	0.1341	2.2356	2.1745	0.0295	0.4919	0.4785	20	-1	
2	505	0.0603	2.5632	1.7647	0.0137	0.584	0.4021	21	-1	
3	510	0.0674	2.8989	1.4092	0.0154	0.6625	0.322	21	-1	
4	515	0.1599	3.2125	1.0999	0.0357	0.7182	0.2459	23	-1	
5	520	0.3374	3.5107	0.8447	0.0719	0.748	0.1799	23	-1	
6	525	0.6114	3.8893	0.6561	0.1185	0.7541	0.1272	24	-1	
7	530	0.9751	4.2529	0.5018	0.1701	0.7422	0.0875	26	-1	
8	535	1.378	4.4515	0.3665	0.2223	0.7184	0.0591	26	-1	
9	540	1.8205	4.5988	0.2636	0.2724	0.6881	0.0394	27	-1	
10	545	2.3105	4.7487	0.1891	0.3187	0.6551	0.026	28	-1	
11	550	2.8067	4.8364	0.1334	0.3609	0.6219	0.0171	30	6	
12	555	3.2278	4.7741	0.091	0.3988	0.5898	0.0112	30	12	
13	560	3.5916	4.6465	0.0611	0.4327	0.5598	0.0073	32	14	
14	565	3.8877	4.4677	0.0404	0.463	0.5321	0.0048	33	15	
<i>i</i>	λ_d	X_{cmi}	Y_{cmi}	Z_{cmi}	x_{cmi}	y_{cmi}	z_{cmi}	<i>TNX</i>	<i>XIE1</i>	<i>XIE2</i>
60	700	0.0204	0.0081	0.0	0.7116	0.2848	0.0	normalized, $XYZ_w=100$		
1	495c	0.0216	0.0081	0.0035	0.6478	0.2443	0.1048	-0.0024	0.9951	0.996
2	500c	0.0242	0.0081	0.0105	0.5626	0.1904	0.2446	-0.0118	0.9853	0.9863
3	505c	0.0262	0.0082	0.0161	0.5176	0.1619	0.3185	-0.0114	0.9775	0.9785
4	510c	0.0277	0.0082	0.0203	0.4918	0.1455	0.3607	0.0246	0.9707	0.9716
5	515c	0.0297	0.0082	0.0259	0.4647	0.1283	0.4053	-0.0084	0.9638	0.9648
6	520c	0.0317	0.0082	0.0315	0.4433	0.1148	0.4404	-0.0239	0.956	0.957
7	525c	0.0338	0.0082	0.0371	0.426	0.1039	0.4687	0.0045	0.9472	0.9482
8	530c	0.0368	0.0082	0.0456	0.4056	0.0909	0.5022	0.0069	0.9355	0.9365
9	535c	0.0418	0.0082	0.0596	0.381	0.0754	0.5425	-0.0188	0.9169	0.9179
10	540c	0.0504	0.0083	0.0834	0.3544	0.0585	0.5862	0.0054	0.8828	0.8837
11	545c	0.0747	0.0084	0.1508	0.3191	0.0361	0.6442	0.0027	0.789	0.79
12	550c	0.2788	0.0096	0.7178	0.2771	0.0095	0.7132	0.633	0.0	0.0009
13	555c	0.2788	0.0096	0.7178	0.2771	0.0095	0.7132	7.703	0.0	0.0009
14	560c	0.2788	0.0096	0.7178	0.2771	0.0095	0.7132	14.3934	0.0	0.0009
15	565c	0.2788	0.0096	0.7178	0.2771	0.0095	0.7132	20.446	0.0	0.0009
0	400	0.2791	0.0096	0.7185	0.277	0.0095	0.7132	normalized, $XYZ_w=100$		

Tristimulus values of reference illuminant

380	780	20.416	21.16	22.423	0.3189	0.3306	0.3503	not normalized	
380	780	100.0	100.0	100.0	0.3333	0.3333	0.3333	normalized, $XYZ_w=100$	

Spectral data on the purple line: $\lambda_d=700\text{nm to }400\text{nm}$, normalized, $XYZ_w=100$

0.0204	0.0216	0.0242	0.0262	0.0277	0.0297	0.0317	0.0338	0.0368
0.0418	0.0504	0.0747	0.2788	0.2788	0.2788	0.2788	0.2791	
0.0081	0.0081	0.0081	0.0082	0.0082	0.0082	0.0082	0.0082	0.0082
0.0082	0.0083	0.0084	0.0096	0.0096	0.0096	0.0096	0.0096	
0.0	0.0035	0.0105	0.0161	0.0203	0.0259	0.0315	0.0371	0.0456
0.0596	0.0834	0.1508	0.7178	0.7178	0.7178	0.7178	0.7185	