Спектр пропускания фильтра BP535									
λ, нм	%	λ, нм	%	λ, нм	%	λ, нм	%	λ, нм	%
350	-0.01	522	93.79442	694	-0.00371	866	0	1038	0.199219
352	-0.01173	524	94.02877	696	-0.00567	868	-0.01247	1040	0.163737
354	-0.0099	526	94.22772	698	-0.00565	870	-0.00659	1042	0.215299
356	-0.00911	528	94.52101	700	-0.00412	872	-0.07516	1044	0.337449
358	-0.00859	530	94.75231	702	-0.00325	874	-0.06037	1046	0.53108
360	-0.0078	532	94.721	704	-0.00303	876	0.067117	1048	0.683624
362	-0.00624	534	94.60797	706	-0.00302	878	0.050735	1050	1.026684
364	-0.00416	536	94.69703	708	-0.00646	880	0.06249	1052	1.212585
366	-0.00363	538	95.02845	710	-0.00624	882	0.059463	1054	1.212601
368	-0.00181	540	95.2178	712	-0.00258	884	0.001246	1056	1.01984
370	0.002847	542	95.1783	714	-0.00214	886	0.055177	1058	0.83153
372	0.005944	544	94.89089	716	-0.00299	888	0.098775	1060	0.738553
374	0.014188	546	94.86507	718	-0.00384	890	0.020462	1062	0.692391
376	-0.00103	548	95.29173	720	-0.00724	892	-0.00196	1064	0.626767
378	-0.00983	550	95.65351	722	-0.00637	894	0.072194	1066	0.526425
380	-0.00811	552	95.64348	724	-0.00191	896	0.053346	1068	0.526557
382	-0.00922	554	95.53144	726	-0.00296	898	0.088218	1070	0.539682
384	-0.00976	556	95.4625	728	-0.00549	900	0.035907	1072	0.524906
386	-0.01143	558	94.92009	730	-0.00379	902	-0.00053	1074	0.647641
388	-0.01197	560	92.68967	732	-0.00568	904	0.07602	1076	0.730519
390	-0.00944	562	86.12769	734	-0.00503	906	0.023967	1078	0.853349
392	-0.00915	564	62.50122	736	-0.00293	908	0.023258	1080	1.061132
394	-0.00886	566	21.06555	738	-0.00334	910	0.006033	1082	1.030724
396	-0.00912	568	3.762926	740	-0.00292	912	0.053761	1084	1.162275
398	-0.00717	570	0.781957	742	-0.00354	914	0.035483	1086	1.407101
400	-0.00688	572	0.227485	744	-0.00582	916	-0.07042	1088	1.615157
402	-0.00879	574	0.090458	746	-0.00581	918	0.042711	1090	1.732825
404	-0.0085	576	0.043749	748	-0.0029	920	0.158239	1092	2.045619
406	-0.00931	578	0.032831	750	-0.00289	922	0.067544	1094	2.146976
408	-0.00929	580	0.051268	752	-0.00247	924	0.017906	1096	2.255538
410	-0.01037	582	0.162229	754	-0.00329	926	0.086523	1098	2.465019
412	-0.00845	584	0.203011	756	-0.00699	928	0.070023	1100	2.642287
414	-0.00789	586	0.023076	758	-0.00574	930	-0.00886	1102	3.041684
416	-0.00896	588	-0.0007	760	-0.00246	932	-0.02764	1104	3.429739
418	-0.00759	590	-0.00373	762	-0.00164	934	-0.00425	1106	3.976756

420	-0.00677	592	-0.0049	764	-0.0002	936	-0.02604	1108	4.989755
422	-0.01001	594	-0.00396	766	-0.00183	938	-0.0586	1110	6.440338
424	-0.0073	596	-0.00396	768	-0.0063	940	-0.01877	1112	8.601689
426	-0.00837	598	-0.00443	770	-0.00528	942	-0.05724	1114	12.02336
428	-0.00755	600	-0.00675	772	-0.00243	944	-0.05297	1116	17.21902
430	-0.00727	602	-0.00489	774	-0.00203	946	0.03648	1118	24.0443
432	-0.00753	604	-0.00163	776	-0.00222	948	0.078789	1120	29.81111
434	-0.00886	606	-0.00349	778	-0.00404	950	0.100767	1122	31.0007
436	-0.00698	608	-0.00348	780	-0.00645	952	0.013995	1124	27.36068
438	-0.00671	610	-0.00557	782	-0.00523	954	0.014343	1126	22.24787
440	-0.00589	612	-0.00789	784	-0.00241	956	0.040728	1128	18.10142
442	-0.00589	614	-0.00695	786	-0.00321	958	-0.02887	1130	15.24191
444	-0.00241	616	-0.00324	788	-0.00361	960	0.013283	1132	13.5897
446	-0.00564	618	-0.00254	790	-0.00501	962	-0.01275	1134	12.96129
448	-0.00242	620	-0.00185	792	-0.0068	964	0.075412	1136	12.79127
450	-0.00376	622	-0.003	794	-0.00439	966	0.076622	1138	13.3471
452	-0.00483	624	-0.00691	796	-0.002	968	0.021773	1140	14.71474
454	-0.00348	626	-0.00621	798	-0.00199	970	0.007614	1142	17.08581
456	-0.00508	628	-0.00207	800	0.000398	972	0.032757	1144	20.93628
458	-0.00427	630	-0.00161	802	-0.00119	974	0.085692	1146	26.80979
460	-0.00611	632	-0.00321	804	-0.00438	976	0.093434	1148	35.06932
462	-0.00556	634	-0.00343	806	-0.00596	978	0.066868	1150	44.08505
464	-0.0058	636	-0.00776	808	-0.00495	980	0.053774	1152	48.3782
466	-0.00629	638	-0.00616	810	-0.00236	982	0.039459	1154	44.11029
468	-0.00704	640	-0.00341	812	-0.00256	984	0.108143	1156	34.37039
470	-0.00285	642	-0.00409	814	0	986	0.160008	1158	25.13405
472	0.02548	644	-0.0025	816	-0.00059	988	0.137311	1160	18.36306
474	0.135245	646	-0.0034	818	-0.00197	990	0.033107	1162	13.88719
476	0.528201	648	-0.00588	820	-0.00118	992	0.061422	1164	10.98871
478	1.615756	650	-0.0061	822	0.000983	994	0.055566	1166	9.102303
480	4.022512	652	-0.00248	824	0.001768	996	0.071109	1168	7.713231
482	8.302011	654	-0.00225	826	0.003537	998	0.094957	1170	6.959624
484	14.74046	656	-0.00337	828	0.005503	1000	0.110738	1172	6.283434
486	23.1937	658	-0.00336	830	0.005896	1002	0.123691	1174	5.934333
488	32.80878	660	-0.00582	832	0.006487	1004	0.164415	1176	5.714961
490	42.62386	662	-0.00581	834	0.008459	1006	0.186992	1178	5.837141
492	51.8146	664	-0.00179	836	0.010631	1008	0.112217	1180	5.792684

494	59.99873	666	-0.00334	838	0.012406	1010	0.168261	1182	5.973955
496	66.81872	668	-0.00311	840	0.013394	1012	0.227173	1184	6.133211
498	72.27343	670	-0.00377	842	0.01419	1014	0.160145	1186	6.488662
500	76.72705	672	-0.00731	844	0.01637	1016	0.047936	1188	6.930643
502	80.45811	674	-0.00619	846	0.017365	1018	0.111725	1190	7.667341
504	83.61557	676	-0.00243	848	0.017969	1020	0.124806	1192	8.023124
506	86.19654	678	-0.00287	850	0.018971	1022	0.094072	1194	8.510266
508	87.7395	680	-0.00264	852	0.018391	1024	0.017698	1196	9.04238
510	88.64723	682	-0.00373	854	0.015434	1026	0.073452	1198	9.468701
512	89.83113	684	-0.00658	856	0.004748	1028	0.029892	1200	9.687082
514	91.17661	686	-0.0094	858	-0.04305	1030	0.096862		
516	92.20203	688	-0.00612	860	-0.10625	1032	0.07355		
518	92.85961	690	-0.0046	862	-0.07138	1034	0.077302		
520	93.34246	692	-0.00416	864	0.01104	1036	0.140202		