

Peer Review : Submitted Product Measurements

Report Type	Summary Report
Total Manufacturers	22
Total Products	159
Date	Monday, 12 January 2026 02:36PM

Manufacturer : AGC Glass Europe

Total products for this manufacturer : 3

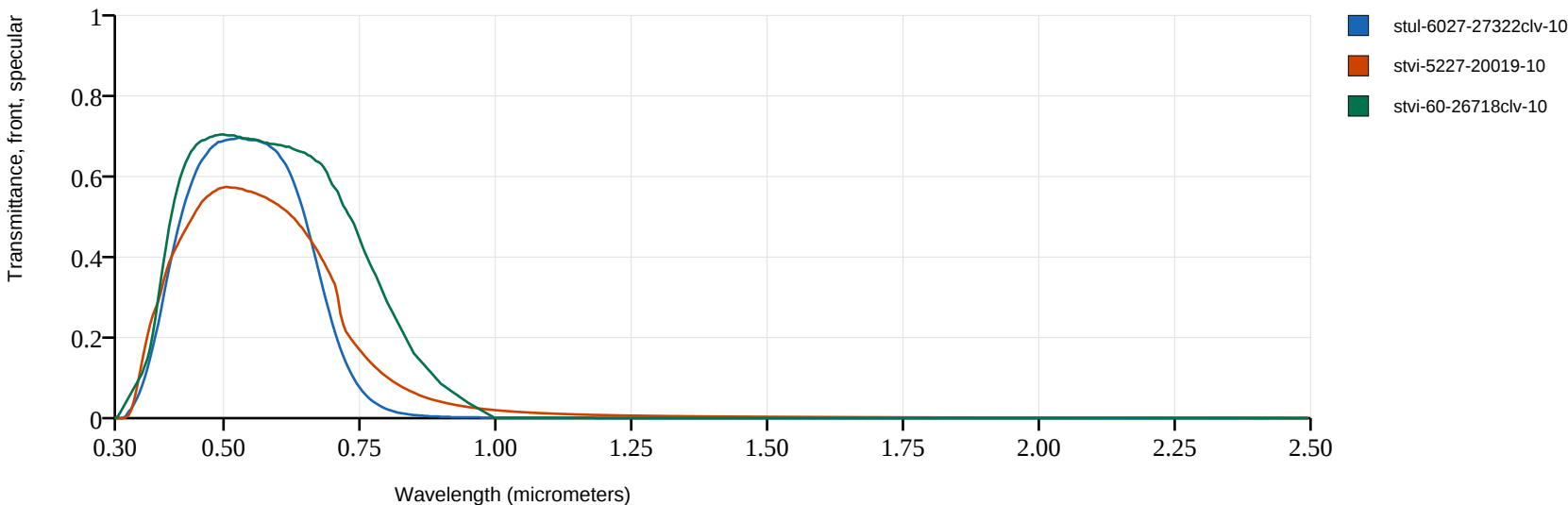
Product Table

(Values are direct-hemispherical)

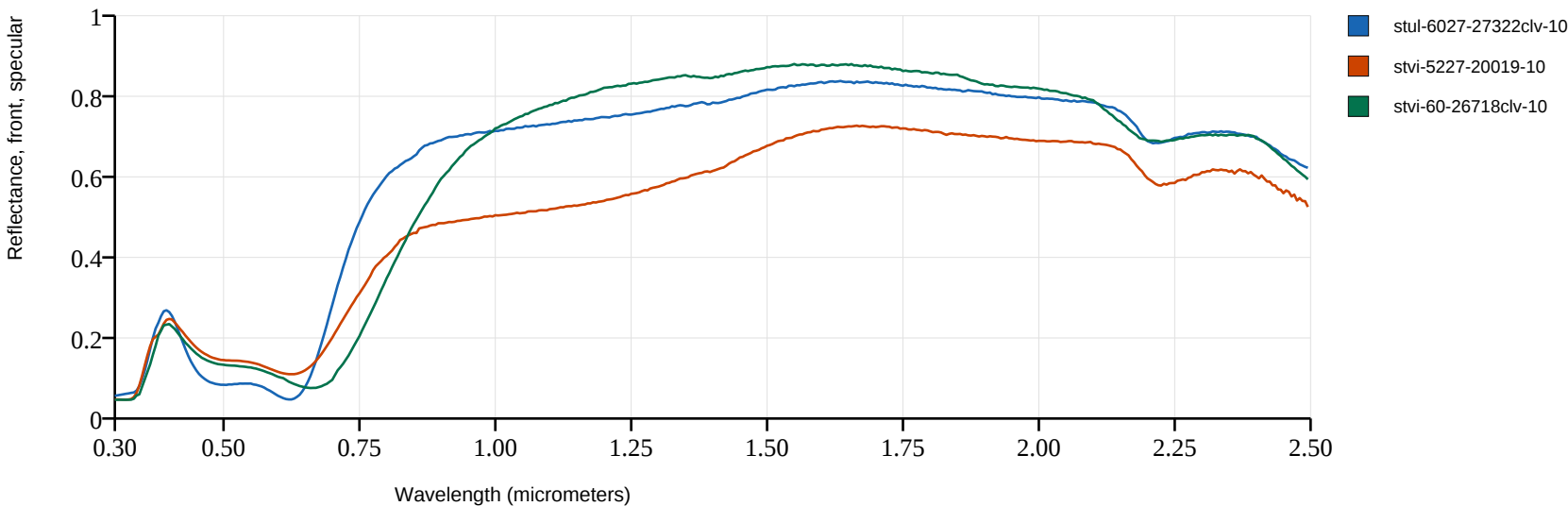
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
StUI_6027_27322Clv_10.gvb	Stopray Ultraselect 60/27 10mm Clearvision	COATED	7228	BACK	9.850	0.249	0.441	0.558	0.672	0.078	0.083	0.842	0.025
StVi_5227_20019_10.gvb	Stopray Vision 52/27 10 mm	COATED	7237	BACK	9.850	0.238	0.355	0.491	0.550	0.134	0.055	0.842	0.026
StVi_60_26718Clv_10.gvb	Stopray Vision-60 on Clearvision 10 mm	COATED	7244	BACK	9.850	0.340	0.409	0.436	0.689	0.120	0.124	0.842	0.031

Product Graphs

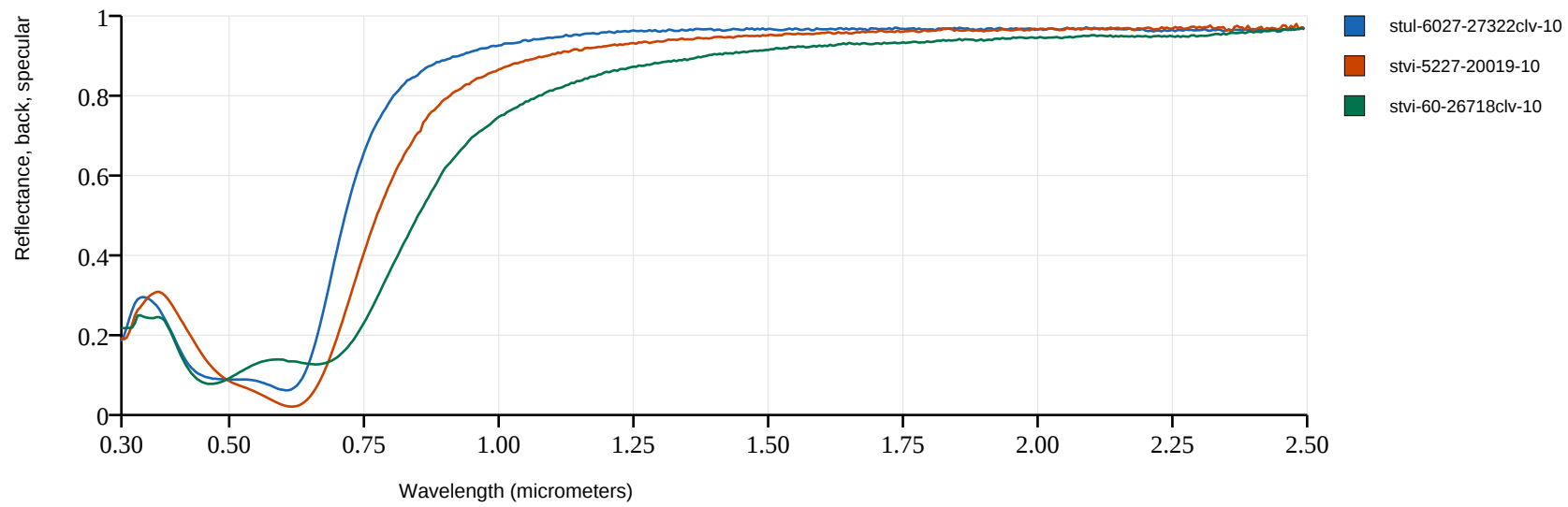
SOLAR - Tf AGC Glass Europe



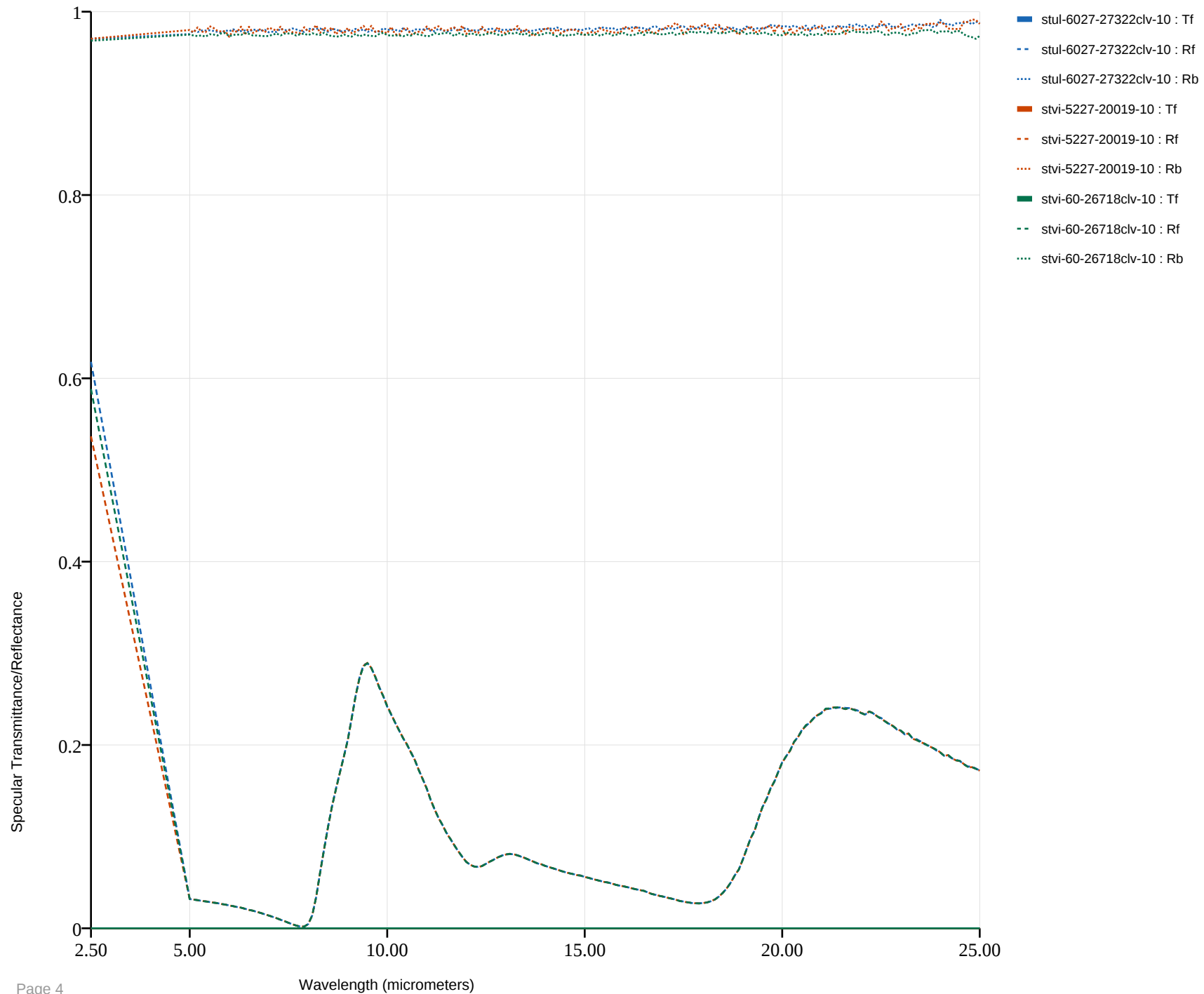
SOLAR - Rf AGC Glass Europe



SOLAR - Rb AGC Glass Europe



IR : AGC Glass Europe



Manufacturer : AeroShield

Total products for this manufacturer : 2

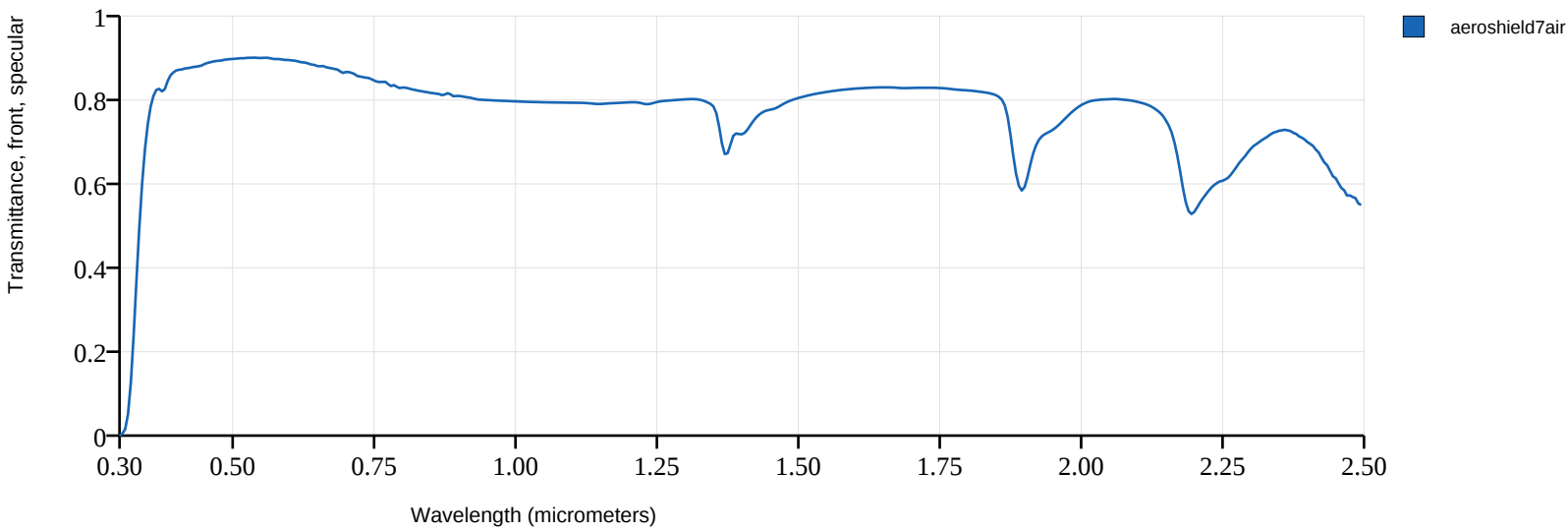
Product Table

(Values are direct-hemispherical)

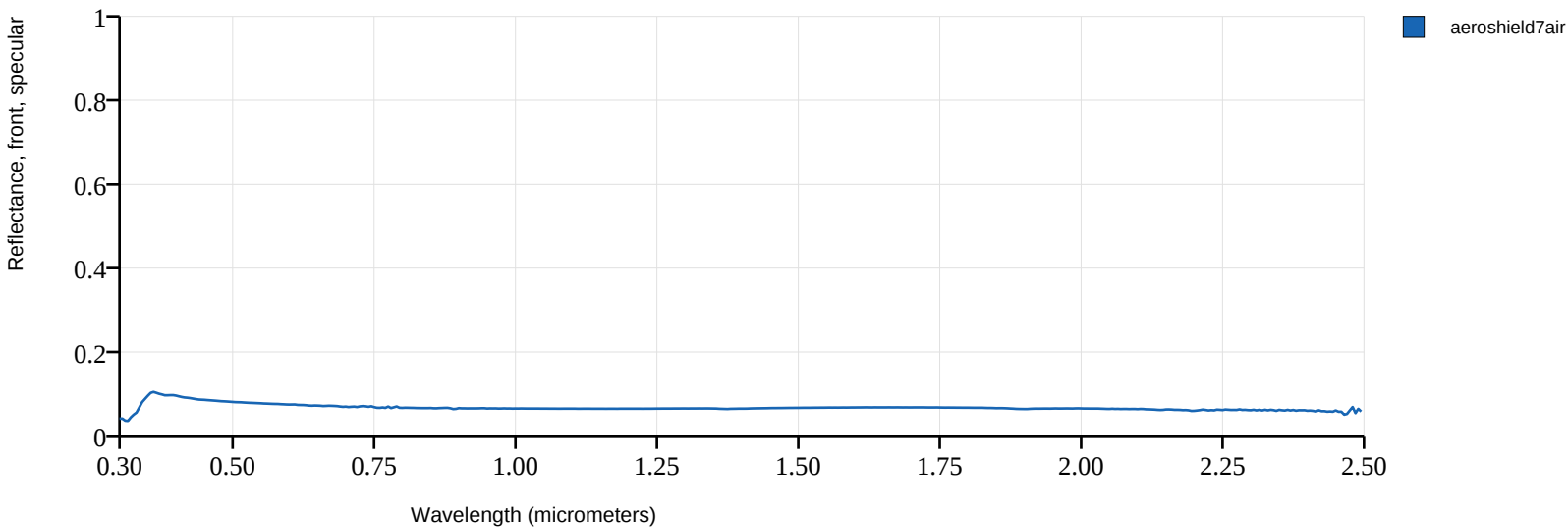
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
AeroShield7Air.AST	AeroShield 4mm on 3mm clear in air	COATED	29210	BACK	7.000	0.838	0.071	0.074	0.897	0.077	0.081	0.849	0.657
AeroShield7Argon.AST	AeroShield 4mm on 3mm clear in argon	COATED	29211	BACK	7.000	0.838	0.071	0.074	0.897	0.077	0.081	0.849	0.657

Product Graphs

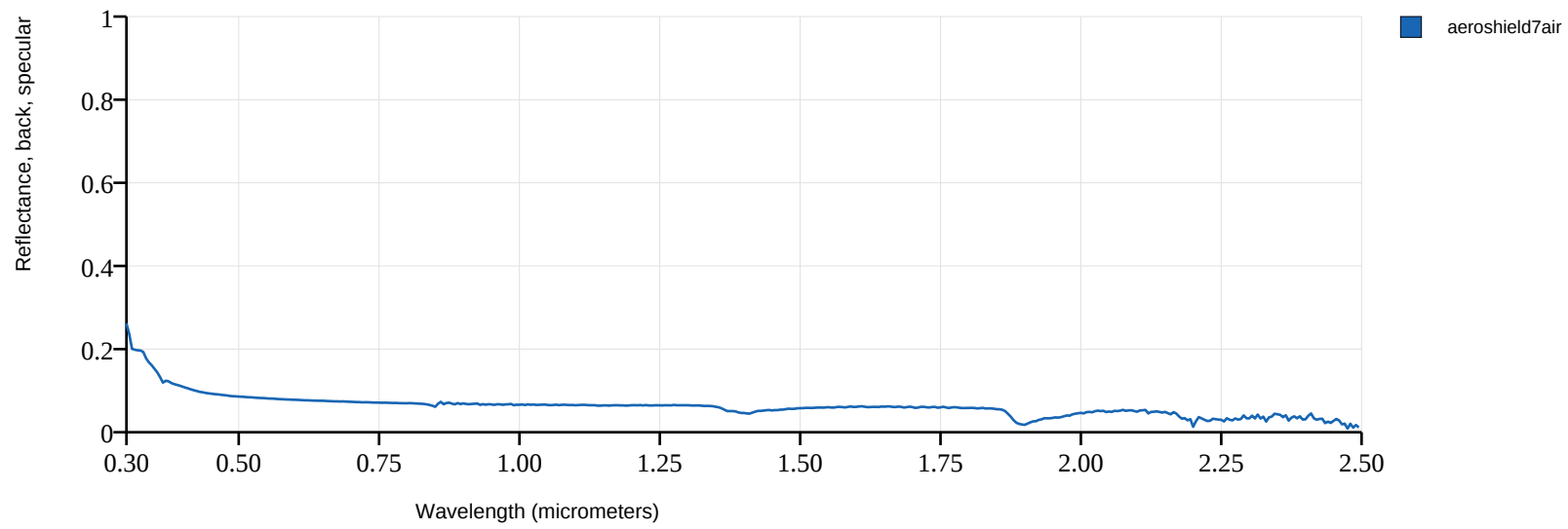
SOLAR - Tf AeroShield



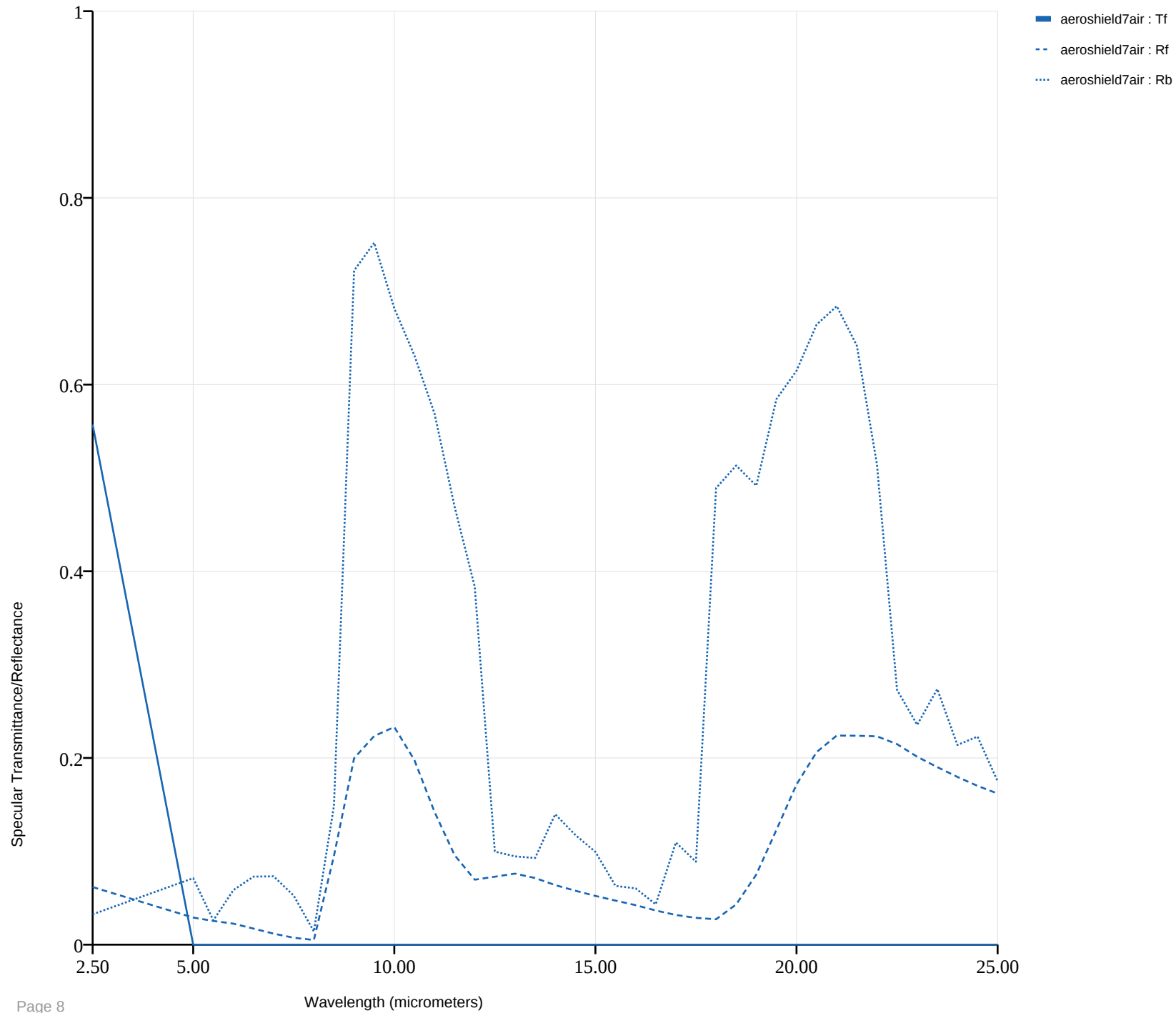
SOLAR - Rf AeroShield



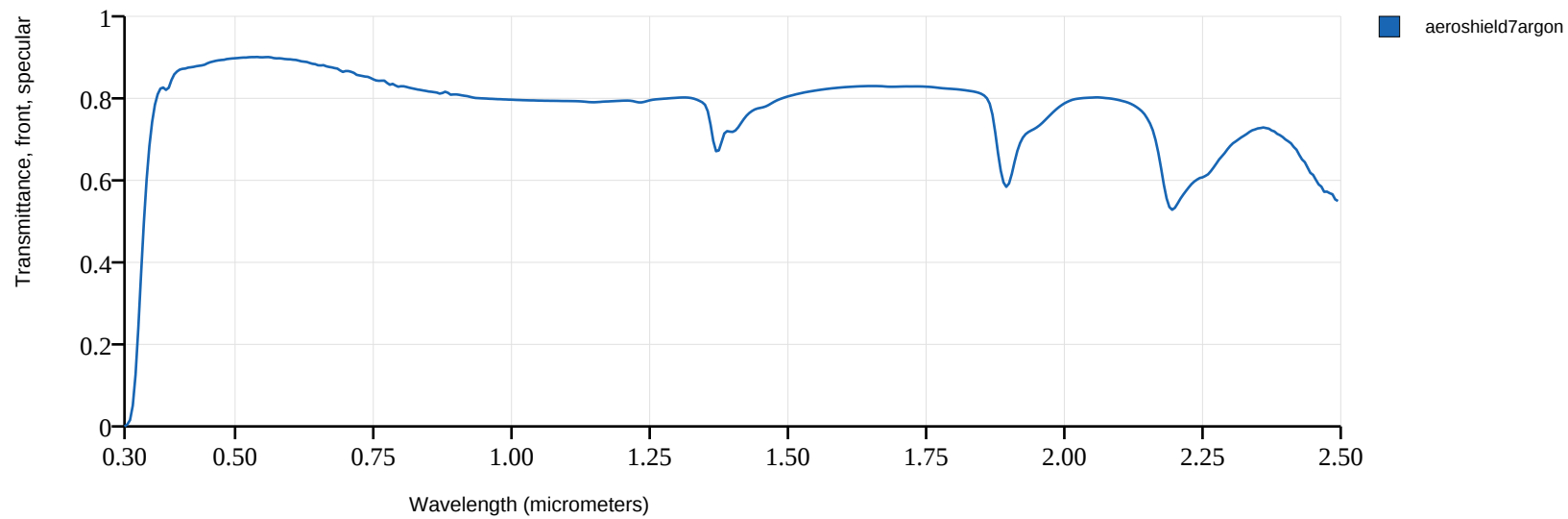
SOLAR - Rb AeroShield



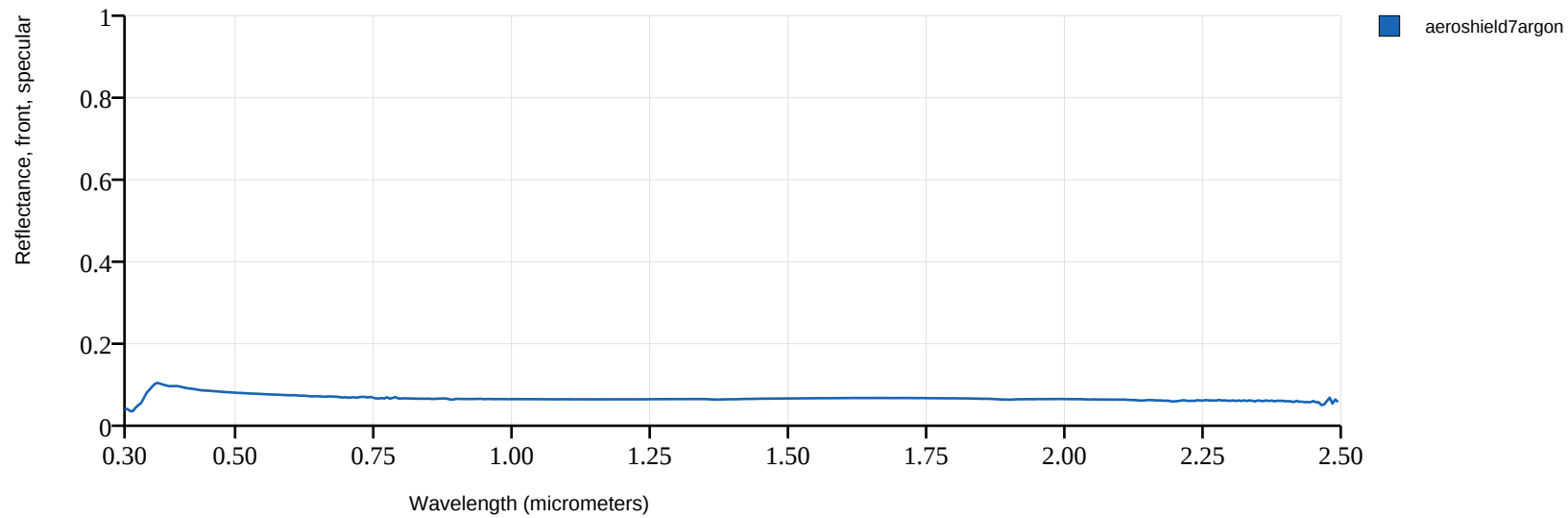
IR : AeroShield



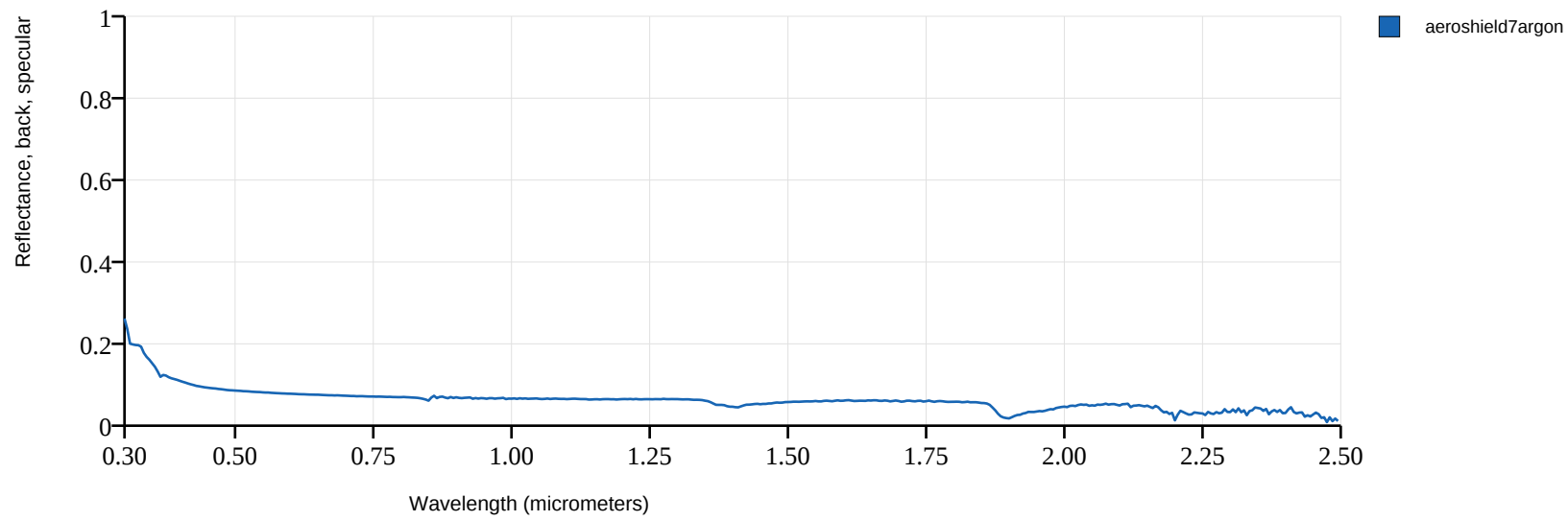
SOLAR - Tf AeroShield : Group 2



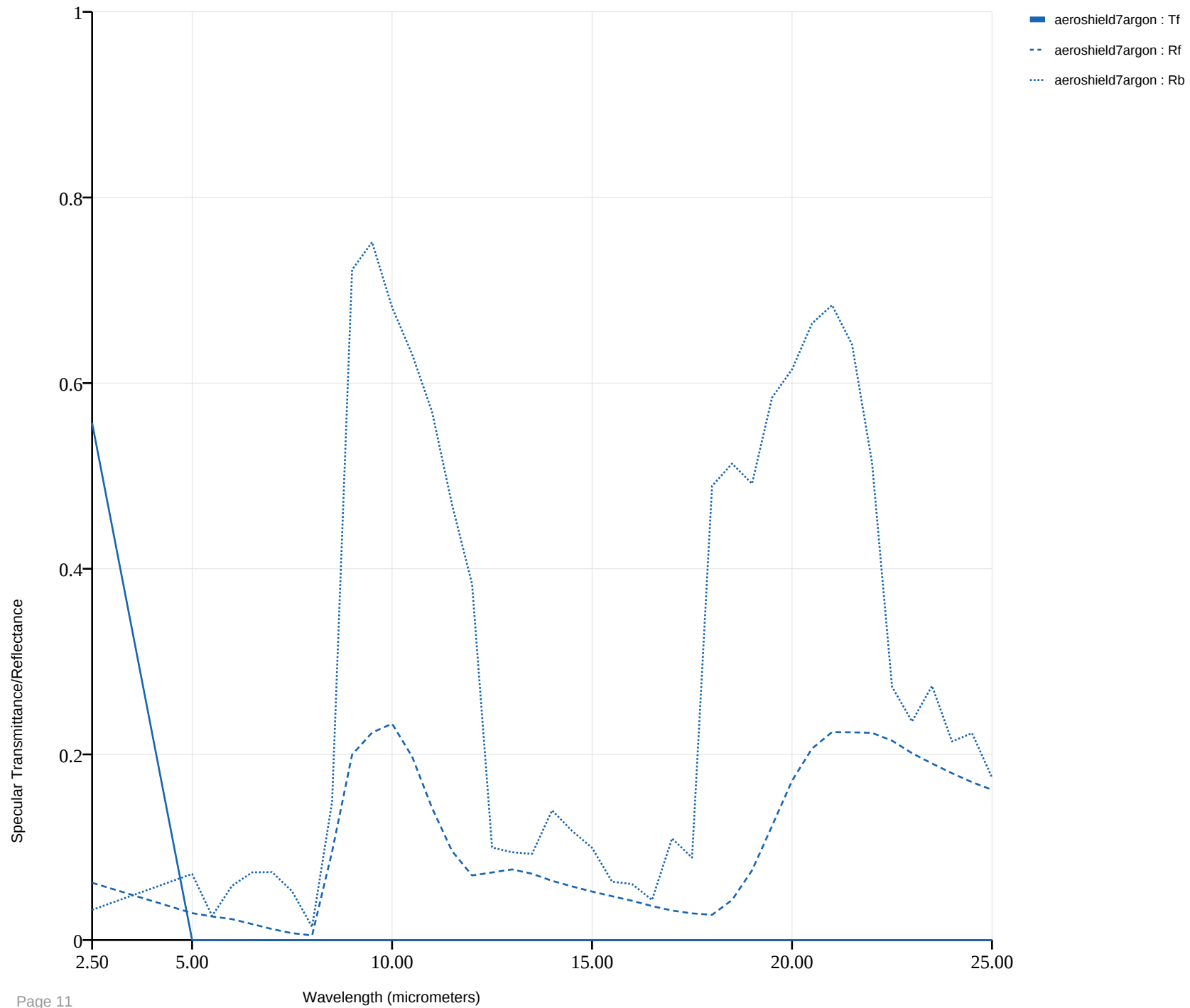
SOLAR - Rf AeroShield : Group 2



SOLAR - Rb AeroShield : Group 2



IR : AeroShield : Group 2



Manufacturer : Asahimas

Total products for this manufacturer : 3

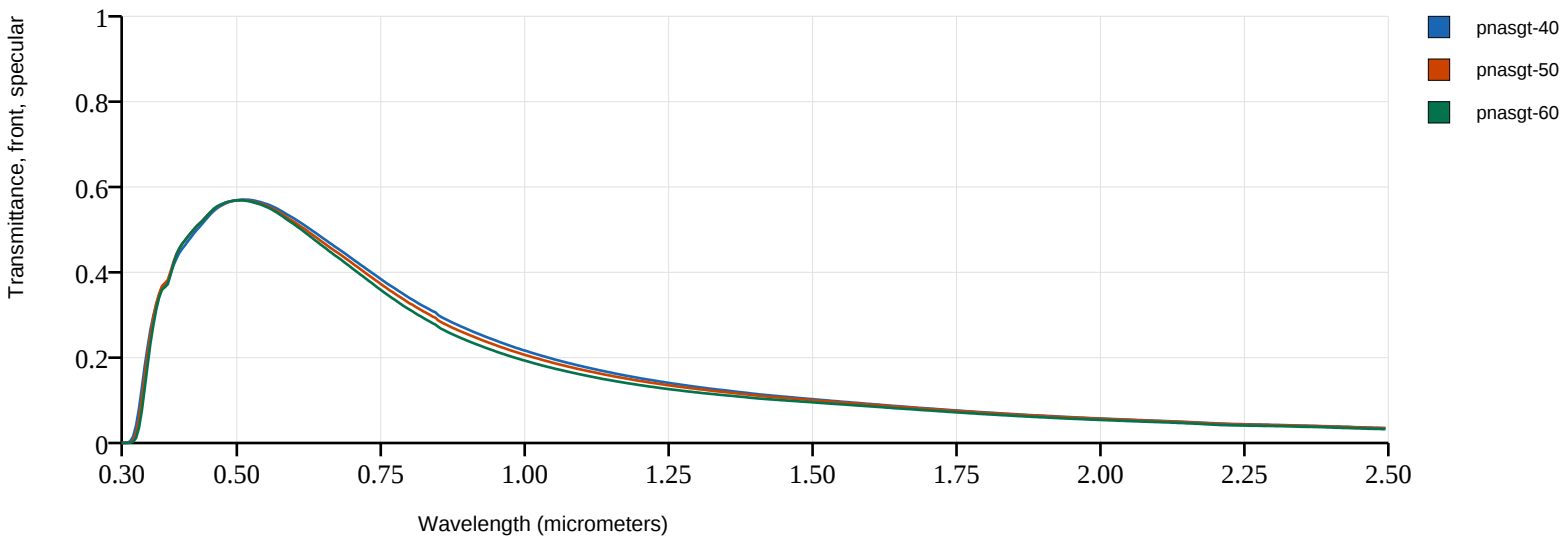
Product Table

(Values are direct-hemispherical)

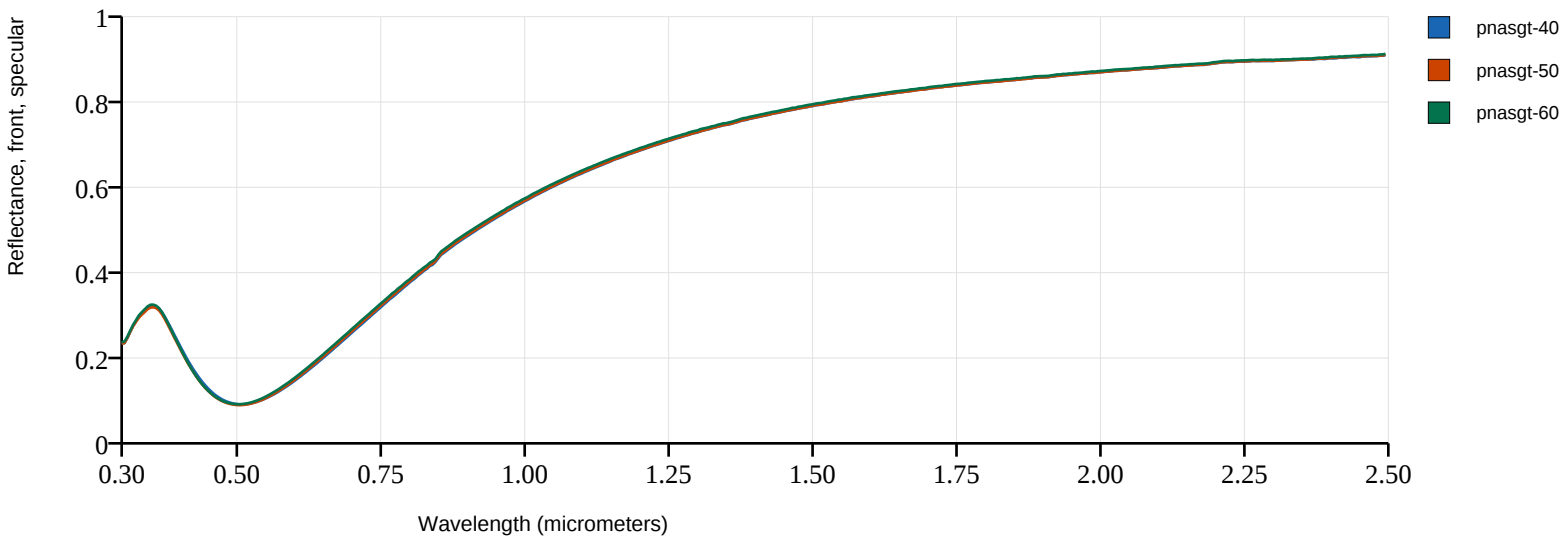
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
PNASGT_40.amg	Planibel AS Grey T 4.0mm	COATED	1298	FRONT	3.900	0.343	0.400	0.200	0.549	0.118	0.069	0.049	0.846
PNASGT_50.amg	Planibel AS Grey T 5.0mm	COATED	1299	FRONT	4.870	0.337	0.401	0.191	0.544	0.119	0.069	0.047	0.846
PNASGT_60.amg	Planibel AS Grey T 6.0mm	COATED	1300	FRONT	5.880	0.328	0.405	0.179	0.541	0.123	0.066	0.044	0.846

Product Graphs

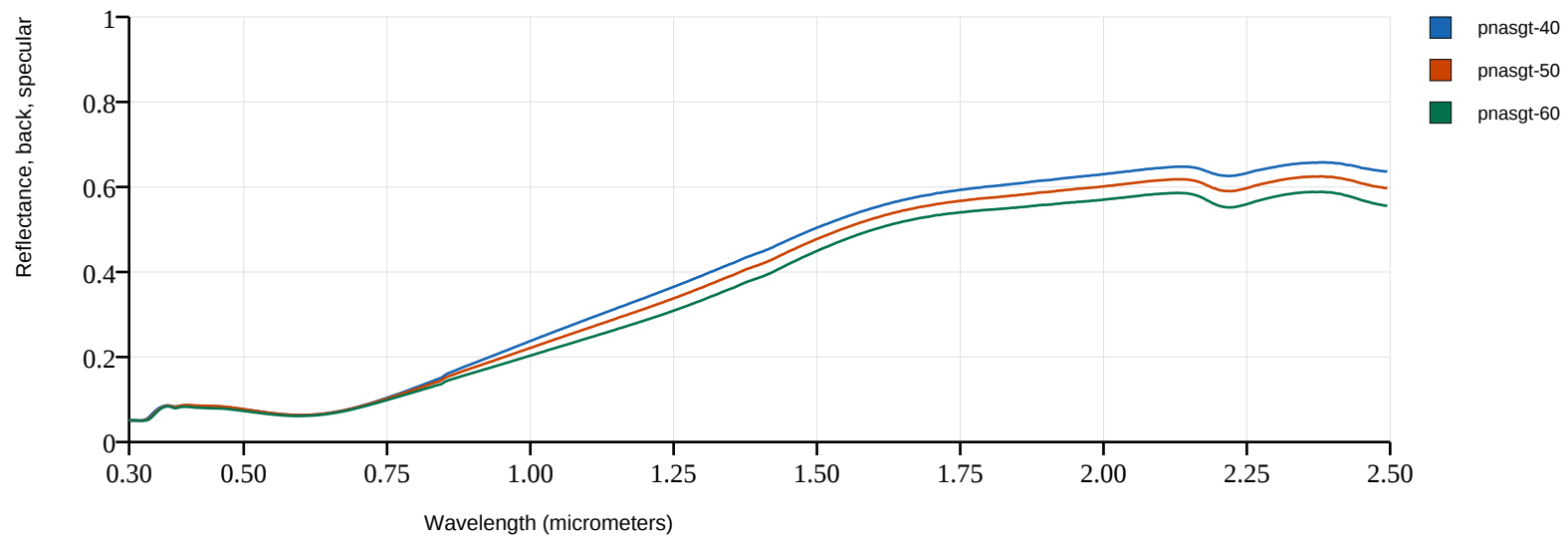
SOLAR - Tf Asahimas



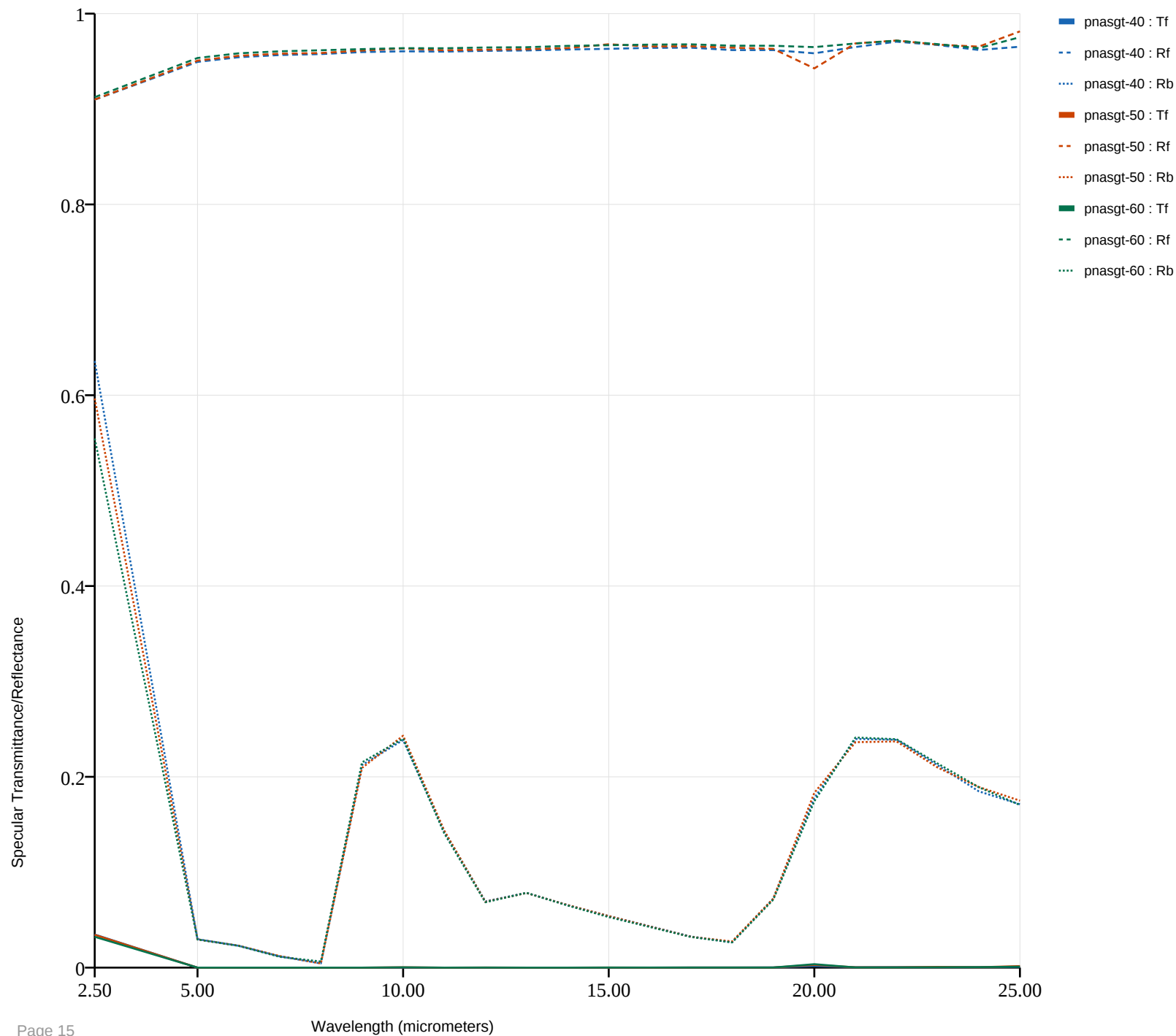
SOLAR - Rf Asahimas



SOLAR - Rb Asahimas



IR : Asahimas



Manufacturer : BEIJING WUHUATIANBAO GLASS CO.,LTD

Total products for this manufacturer : 1

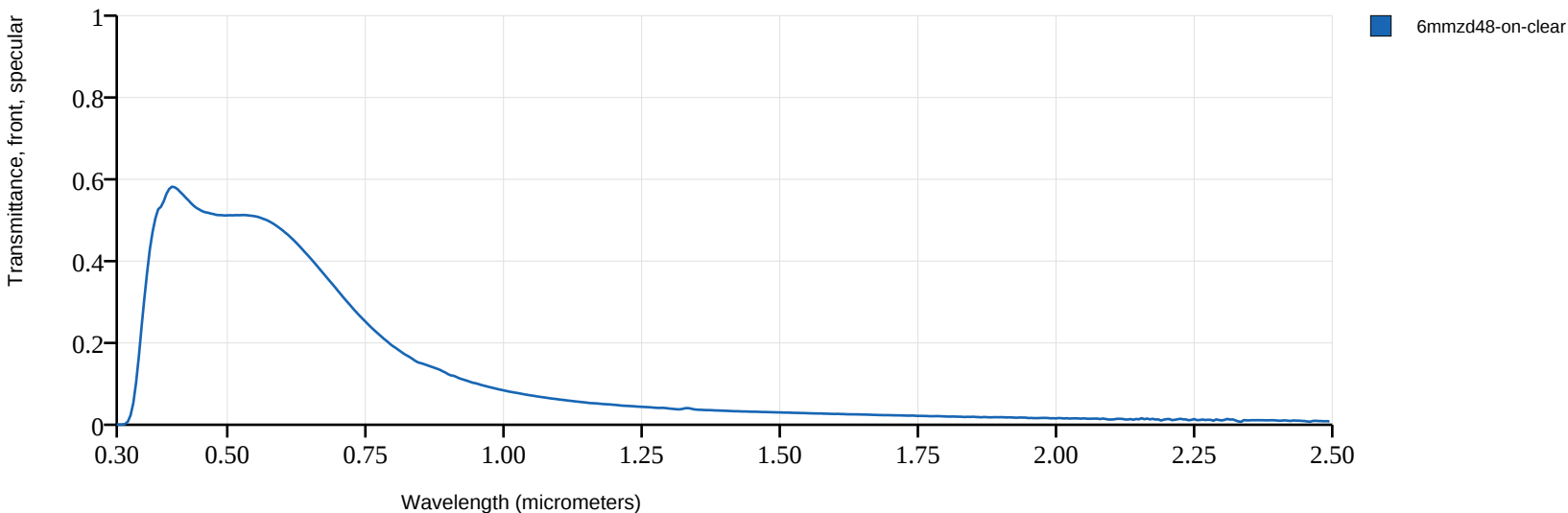
Product Table

(Values are direct-hemispherical)

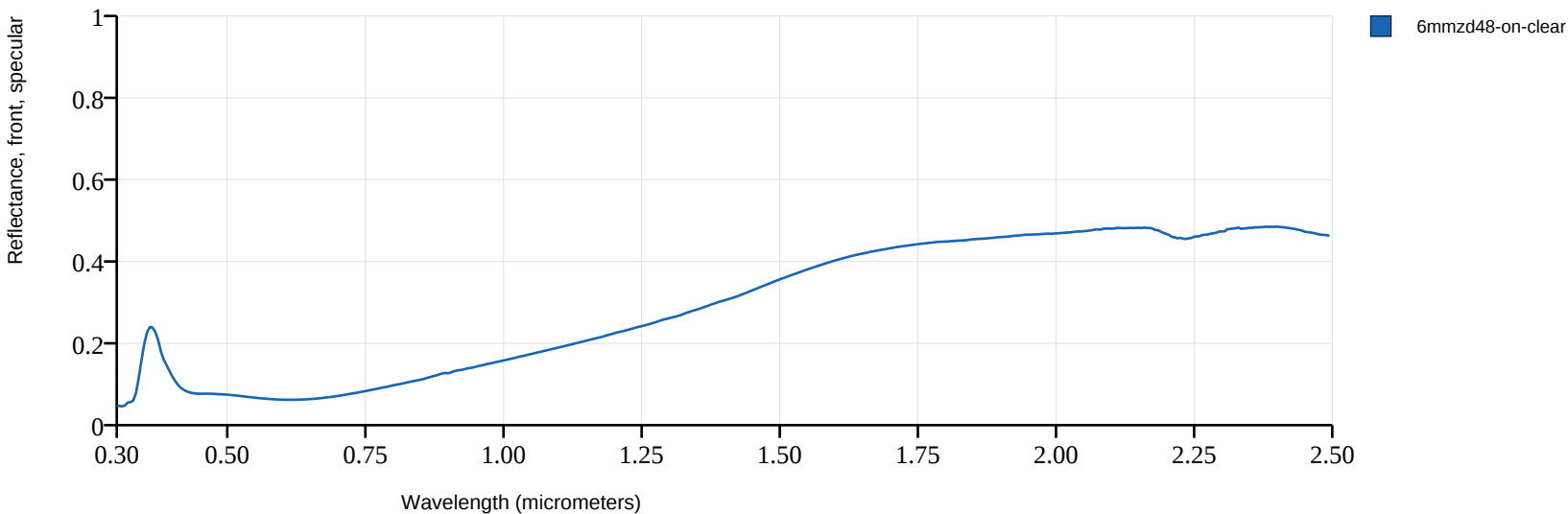
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
6mmZD48 on clear.WHG	6mmZD48 on clear	COATED	17460	BACK	5.940	0.264	0.152	0.440	0.497	0.067	0.164	0.845	0.049

Product Graphs

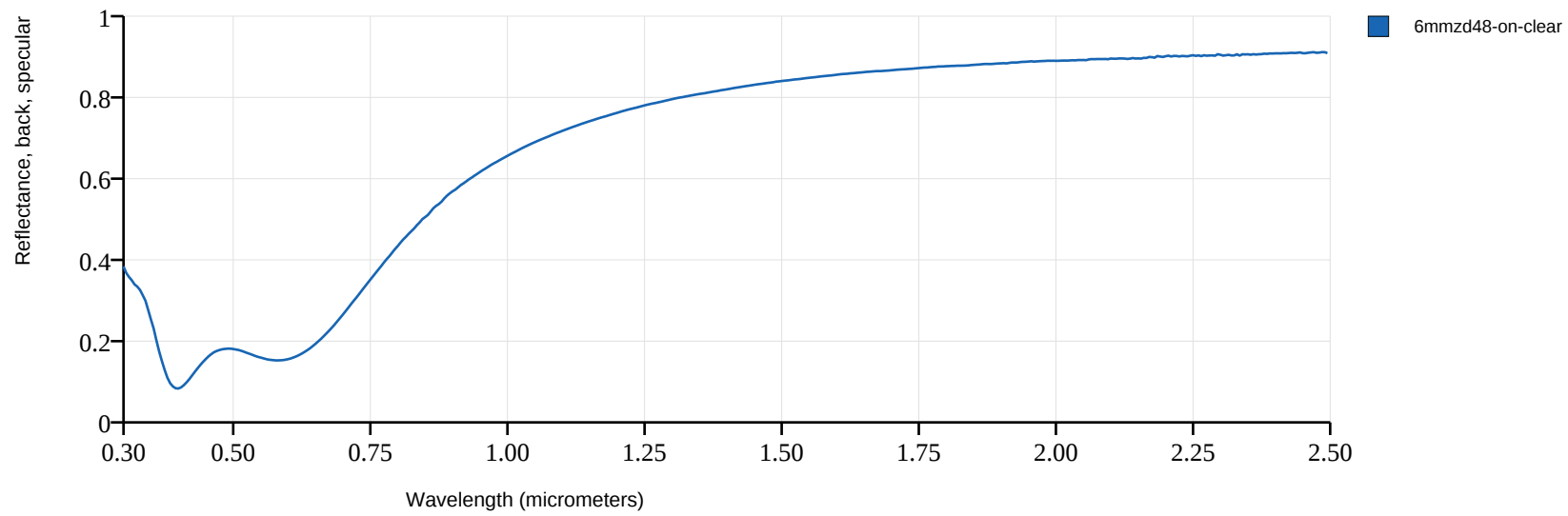
SOLAR - Tf BEIJING WUHUATIANBAO GLASS CO.,LTD



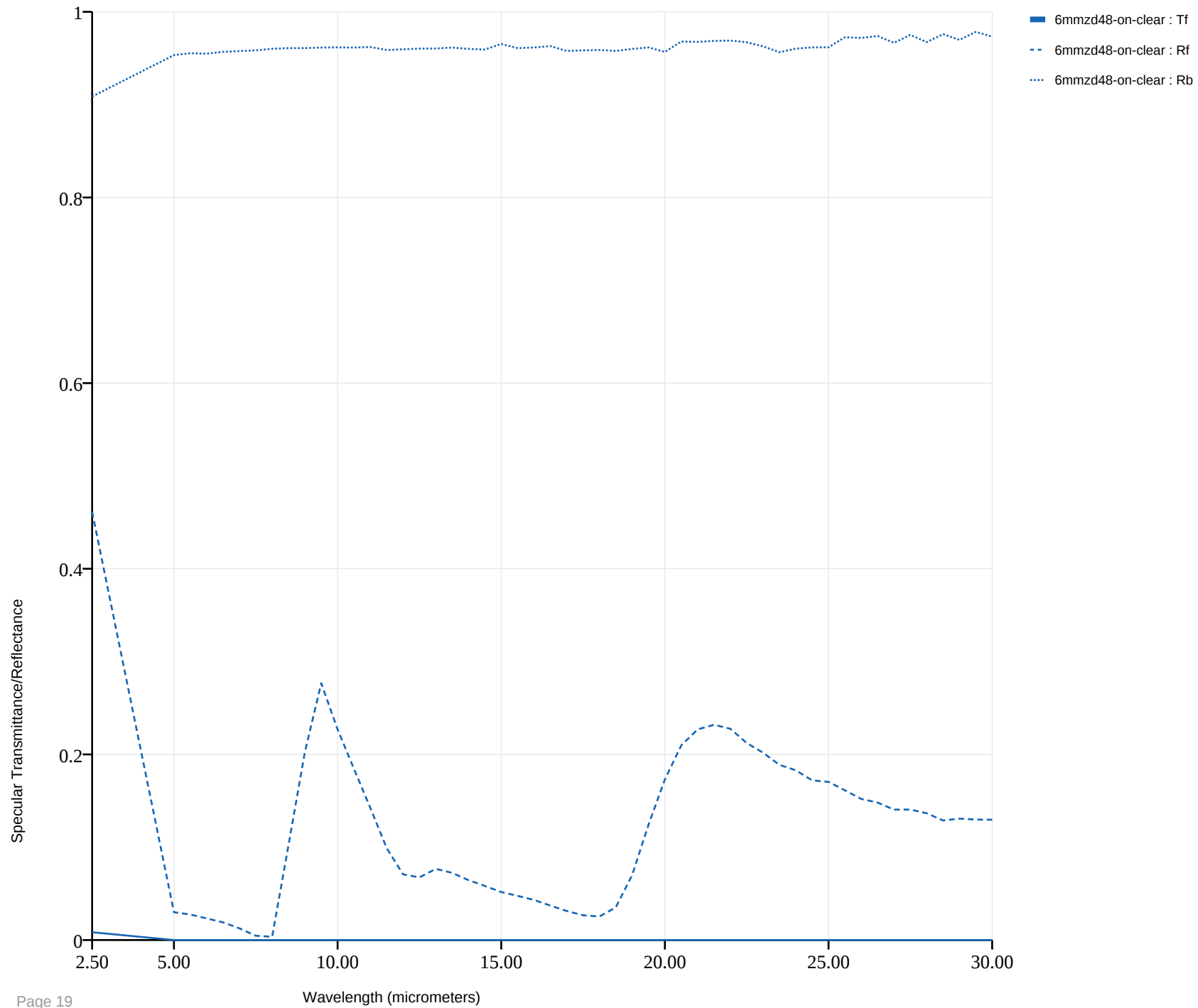
SOLAR - Rf BEIJING WUHUATIANBAO GLASS CO.,LTD



SOLAR - Rb BEIJING WUHUATIANBAO GLASS CO.,LTD



IR : BEIJING WUHUATIANBAO GLASS CO.,LTD



Manufacturer : Cardinal Glass Industries

Total products for this manufacturer : 3

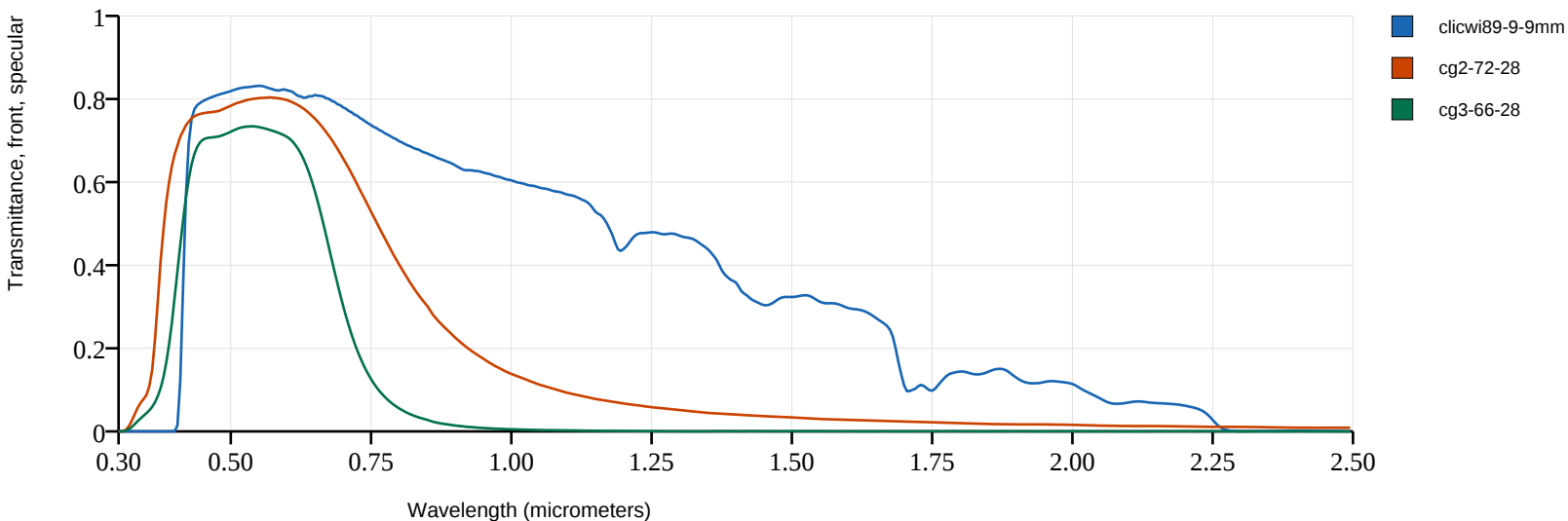
Product Table

(Values are direct-hemispherical)

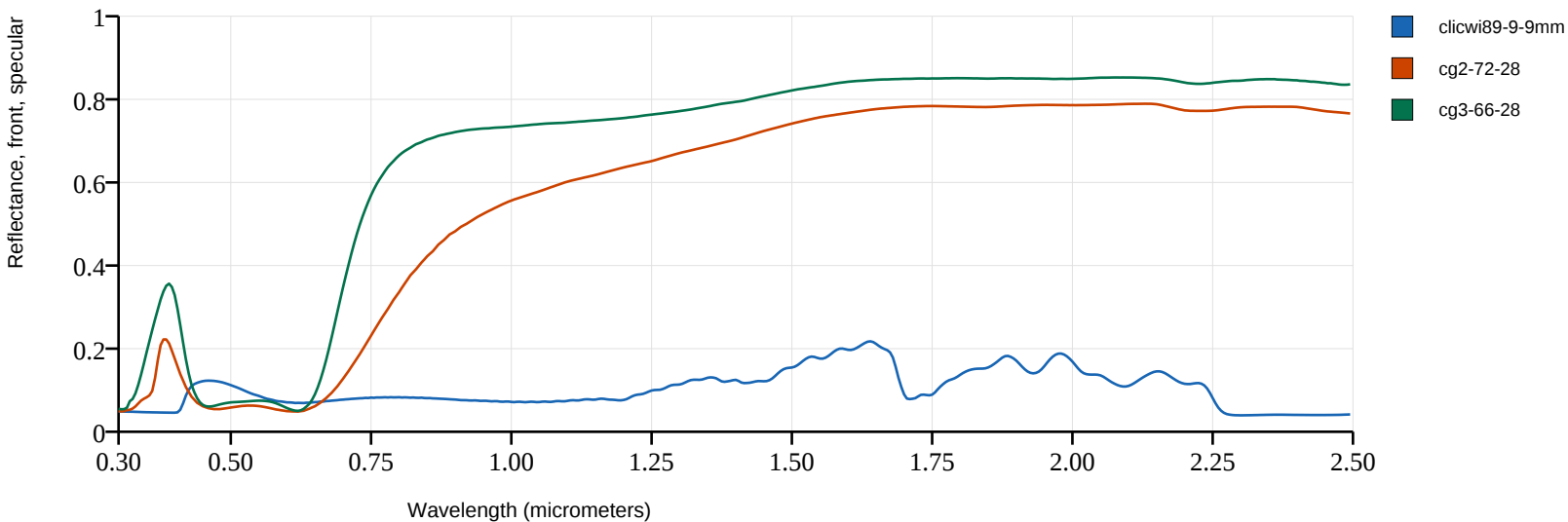
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
CLiCwi89_9-9 mm.CIG	CLiC with i89 - 9.9mm	LAMINATE	2085	NEITHER	9.900	0.614	0.091	0.116	0.823	0.087	0.082	0.845	0.073
CG2-72-28.CIG	CG2-72 on 2.8mm	COATED	2094	BACK	2.800	0.432	0.337	0.419	0.795	0.058	0.044	0.844	0.042
CG3-66-28.CIG	CG3-66 on 2.8mm	COATED	2095	BACK	2.800	0.277	0.464	0.548	0.716	0.070	0.049	0.843	0.020

Product Graphs

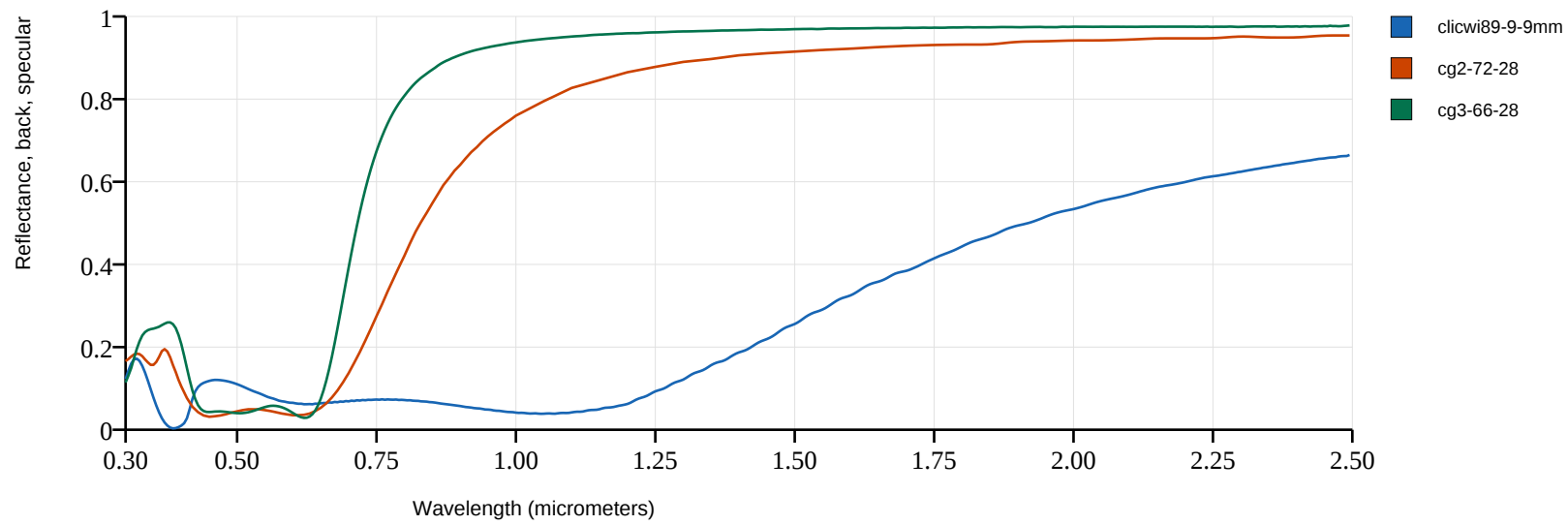
SOLAR - Tf Cardinal Glass Industries



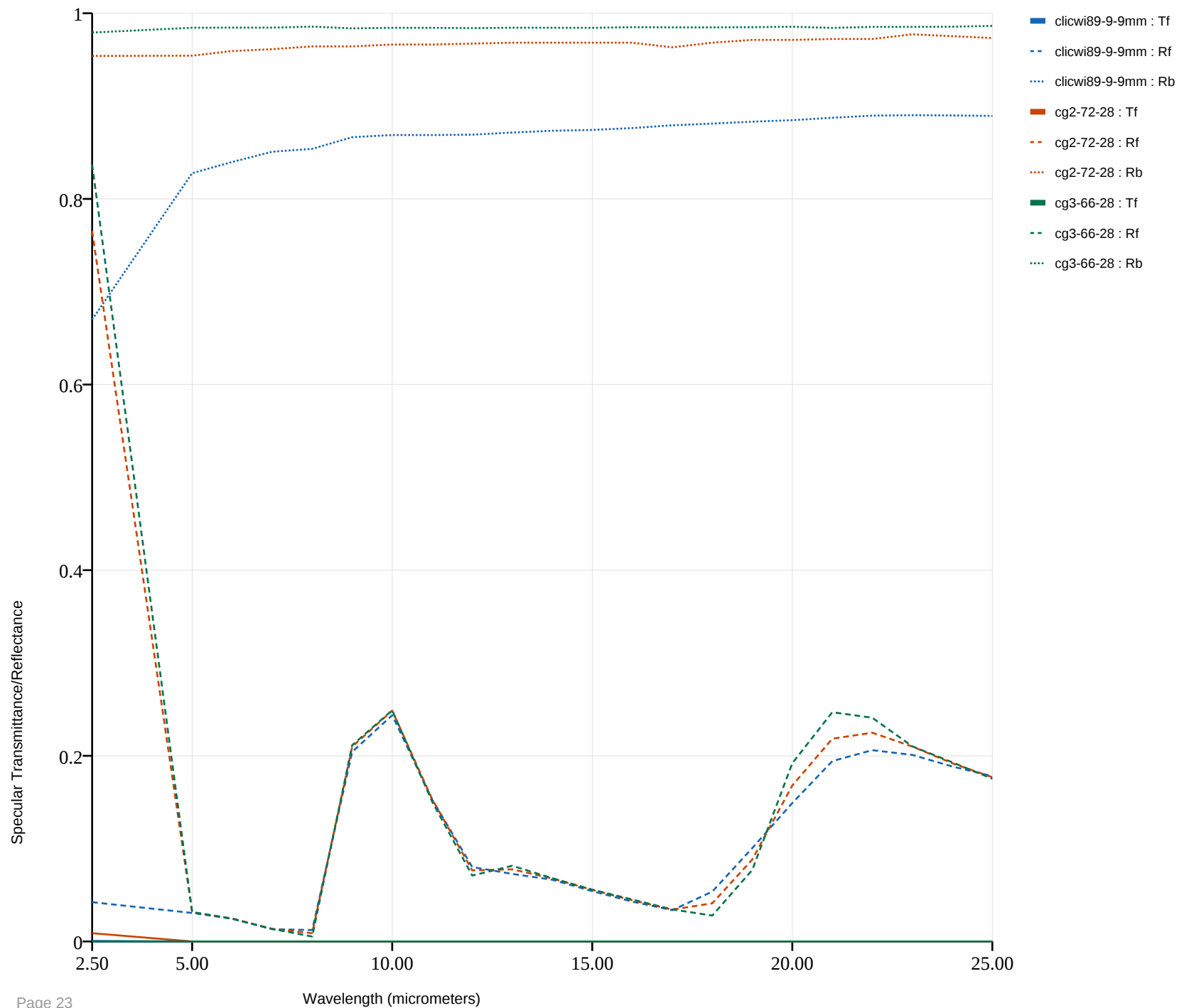
SOLAR - Rf Cardinal Glass Industries



SOLAR - Rb Cardinal Glass Industries



IR : Cardinal Glass Industries



Manufacturer : China Southern Glass (CSG)

Total products for this manufacturer : 1

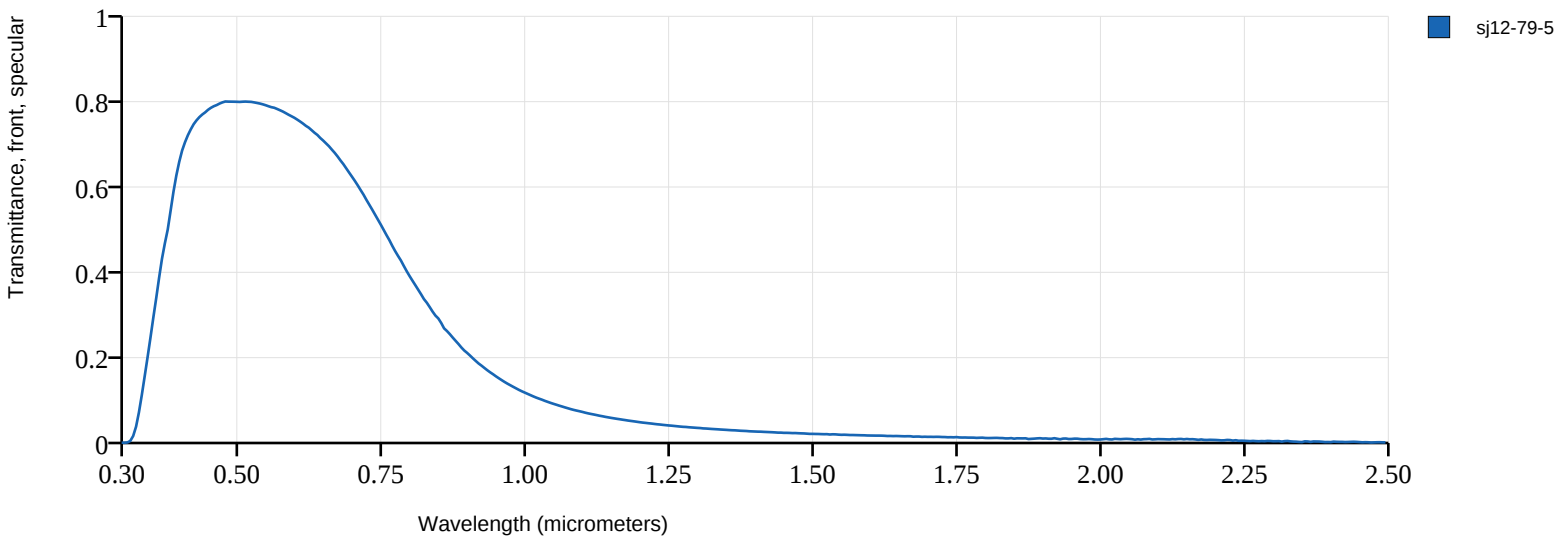
Product Table

(Values are direct-hemispherical)

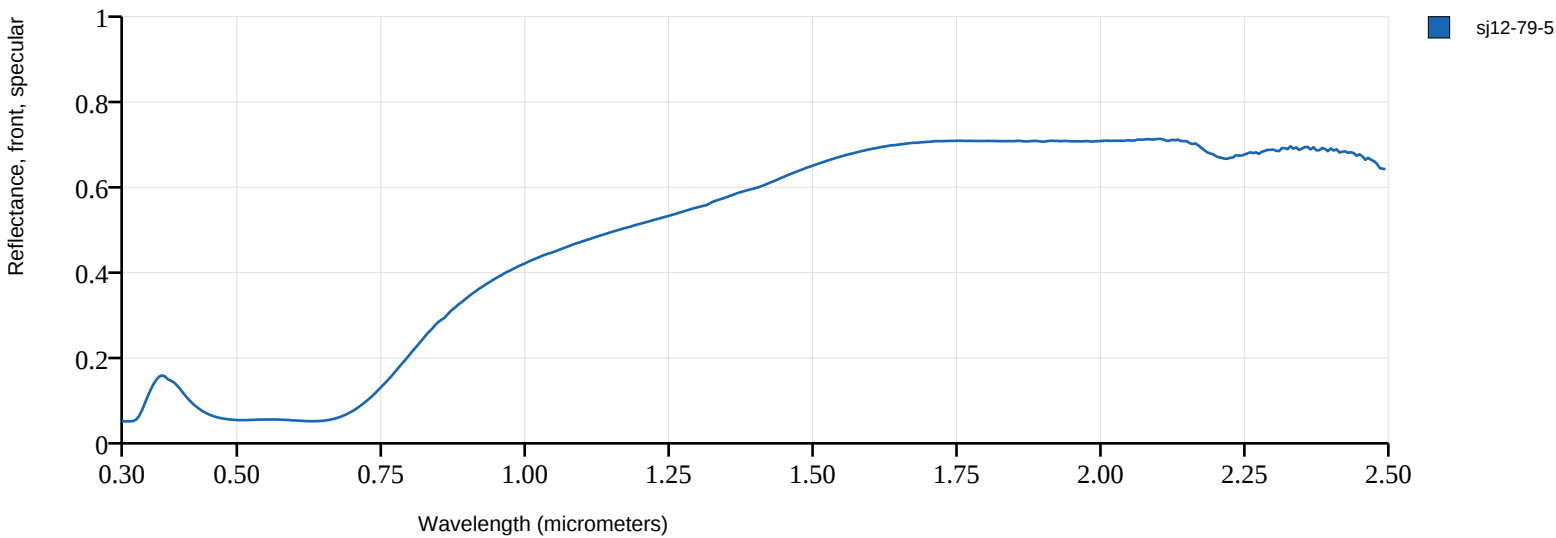
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
SJ12-79_5.CSG	Double LowE on Clear	COATED	19598	BACK	4.870	0.419	0.268	0.403	0.782	0.055	0.040	0.841	0.039

Product Graphs

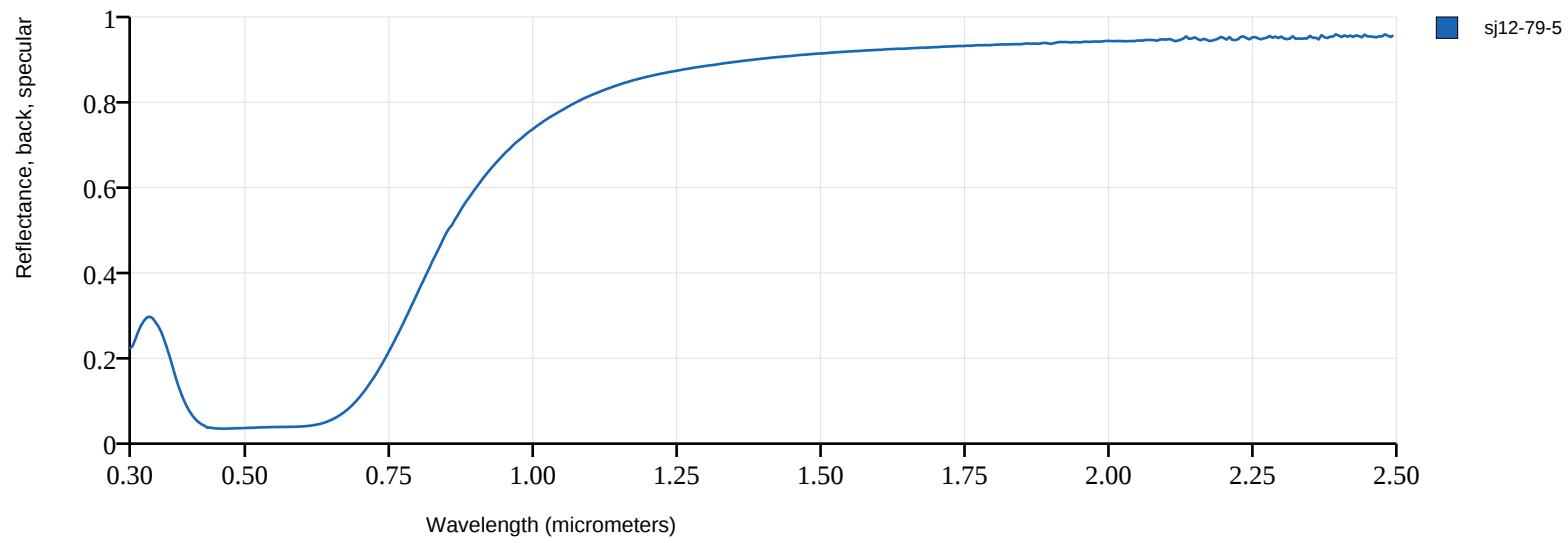
SOLAR - Tf China Southern Glass (CSG)



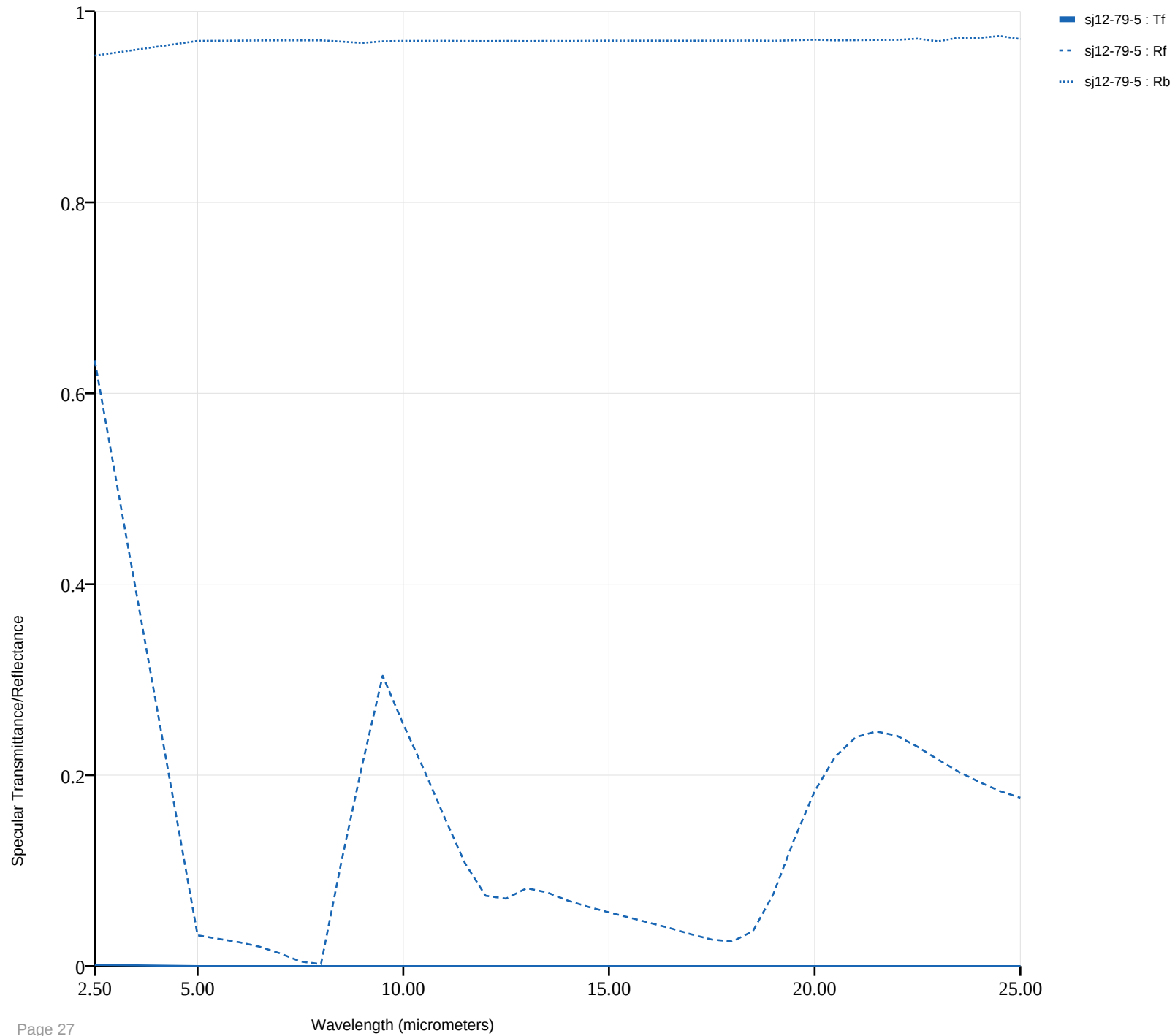
SOLAR - Rf China Southern Glass (CSG)



SOLAR - Rb China Southern Glass (CSG)



IR : China Southern Glass (CSG)



Manufacturer : Corning Incorporated

Total products for this manufacturer : 2

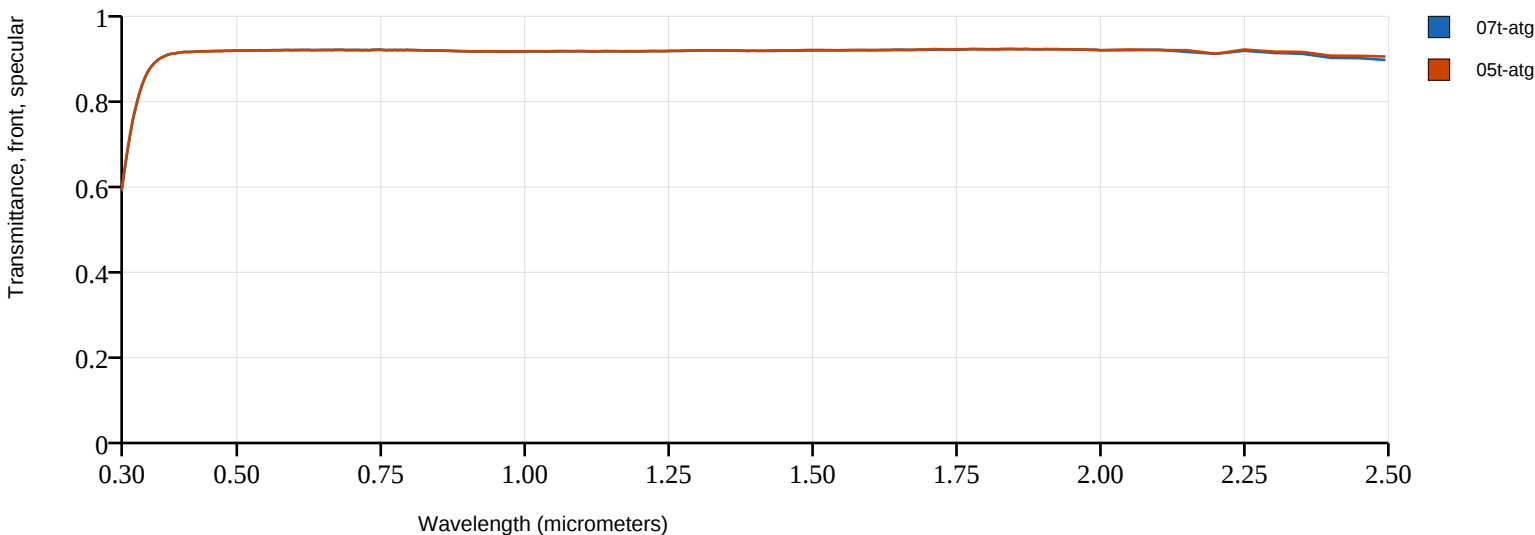
Product Table

(Values are direct-hemispherical)

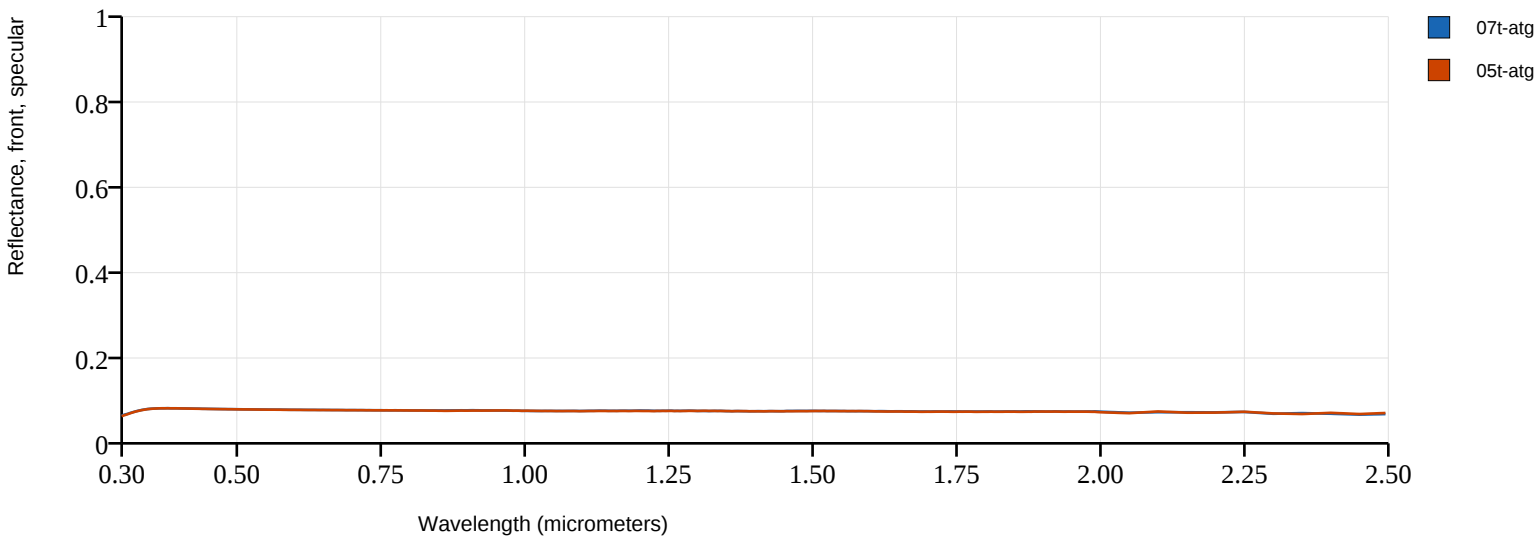
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
07t_Enlighten.GLW	0.7 mm Enlighten Glass	MONOLITHIC	22500	NOT_APPLICABLE	0.700	0.919	0.078	0.078	0.920	0.079	0.079	0.855	0.855
05t_Enlighten.GLW	0.5 mm Enlighten Glass	MONOLITHIC	22501	NOT_APPLICABLE	0.500	0.919	0.077	0.077	0.920	0.079	0.079	0.855	0.855

Product Graphs

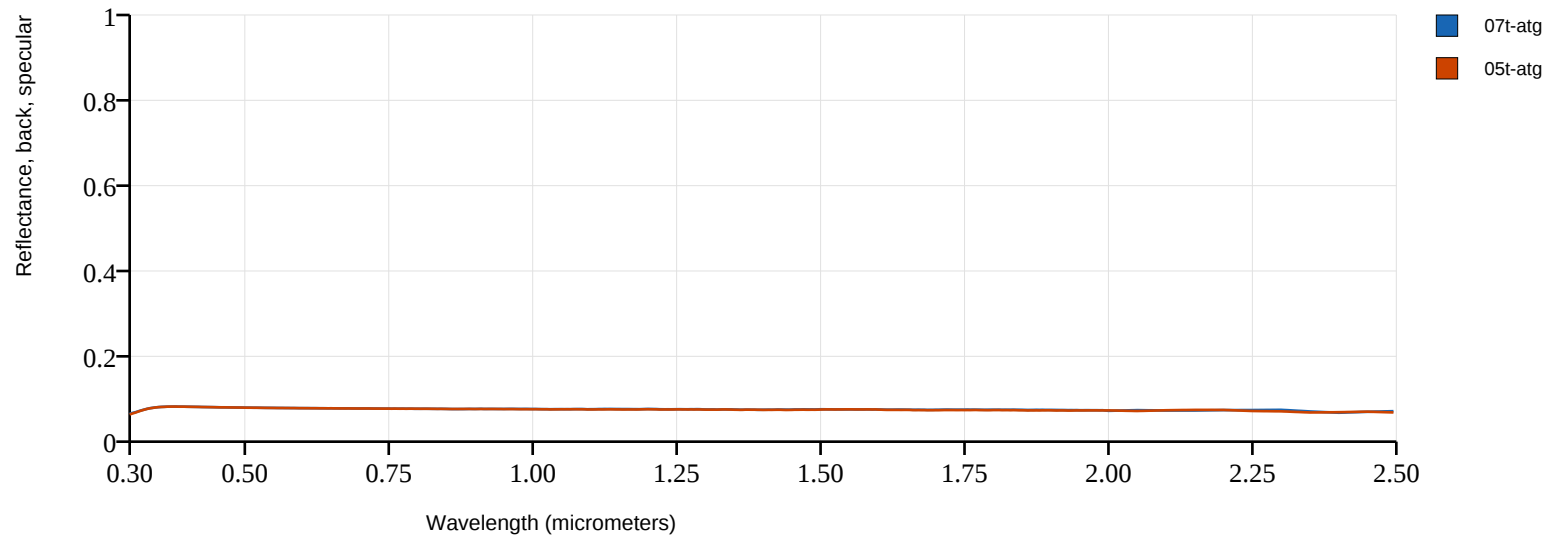
SOLAR - Tf Corning Incorporated



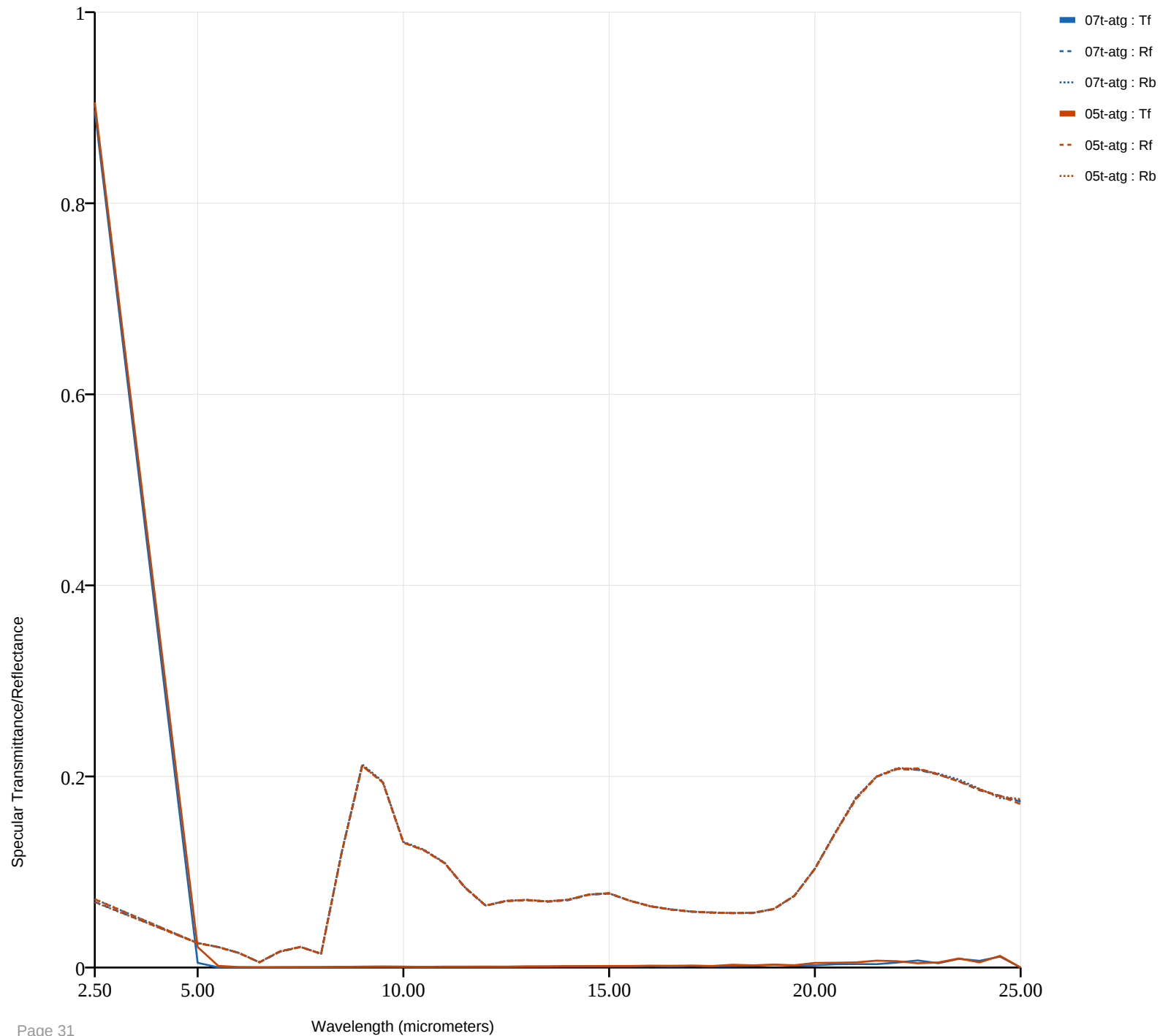
SOLAR - Rf Corning Incorporated



SOLAR - Rb Corning Incorporated



IR : Corning Incorporated



Manufacturer : Glas Trösch AG

Total products for this manufacturer : 4

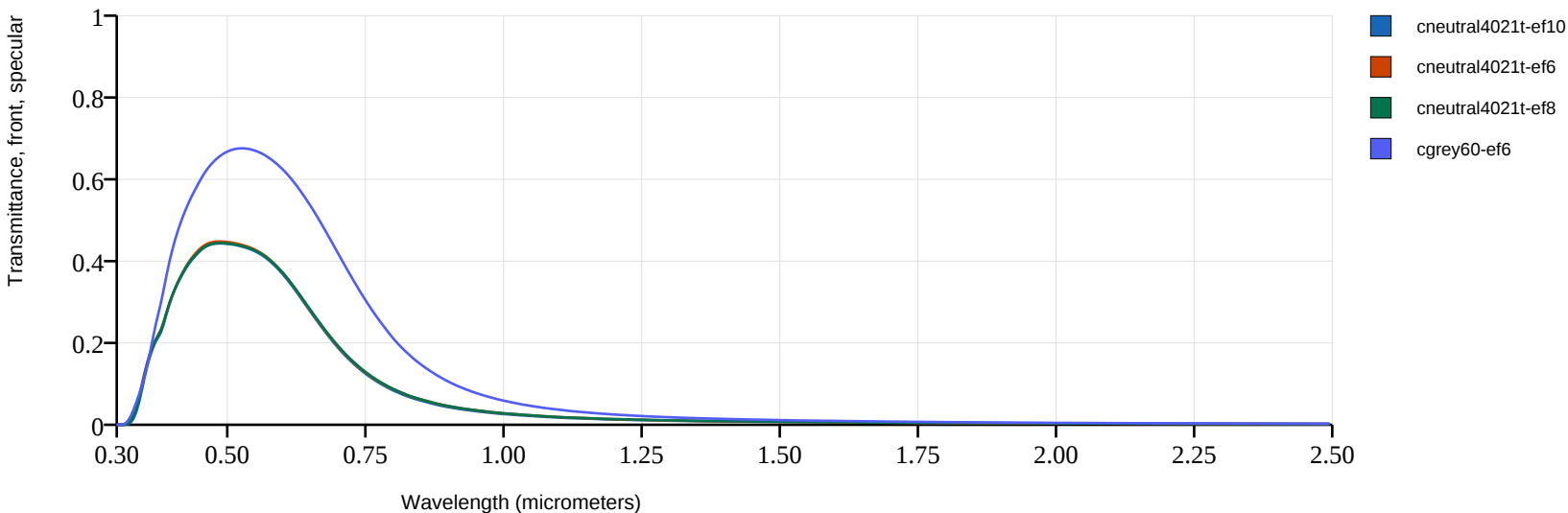
Product Table

(Values are direct-hemispherical)

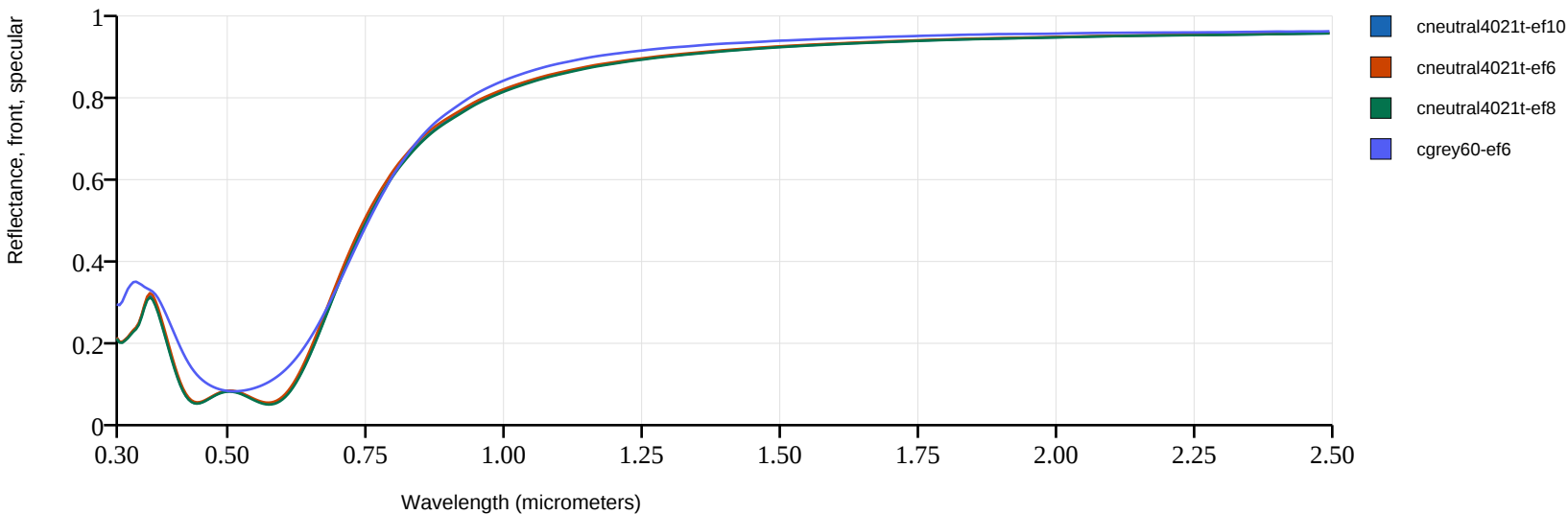
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
CNeutral40T_EF10.GTS	COMBI Neutral 40 T on Clear EUROFLOAT 10 mm	COATED	14550	FRONT	9.800	0.176	0.494	0.186	0.406	0.072	0.081	0.030	0.846
CNeutral40T_EF6.GTS	COMBI Neutral 40 T on Clear EUROFLOAT 6 mm	COATED	14556	FRONT	5.800	0.179	0.499	0.215	0.410	0.074	0.079	0.030	0.846
CNeutral40T_EF8.GTS	COMBI Neutral 40 T on Clear EUROFLOAT 8 mm	COATED	14558	FRONT	7.800	0.179	0.493	0.198	0.408	0.070	0.083	0.030	0.846
CGrey60_EF6.GTS	COMBI Grey 60 on Clear EUROFLOAT 6 mm	COATED	14985	FRONT	5.800	0.303	0.518	0.318	0.650	0.106	0.150	0.026	0.846

Product Graphs

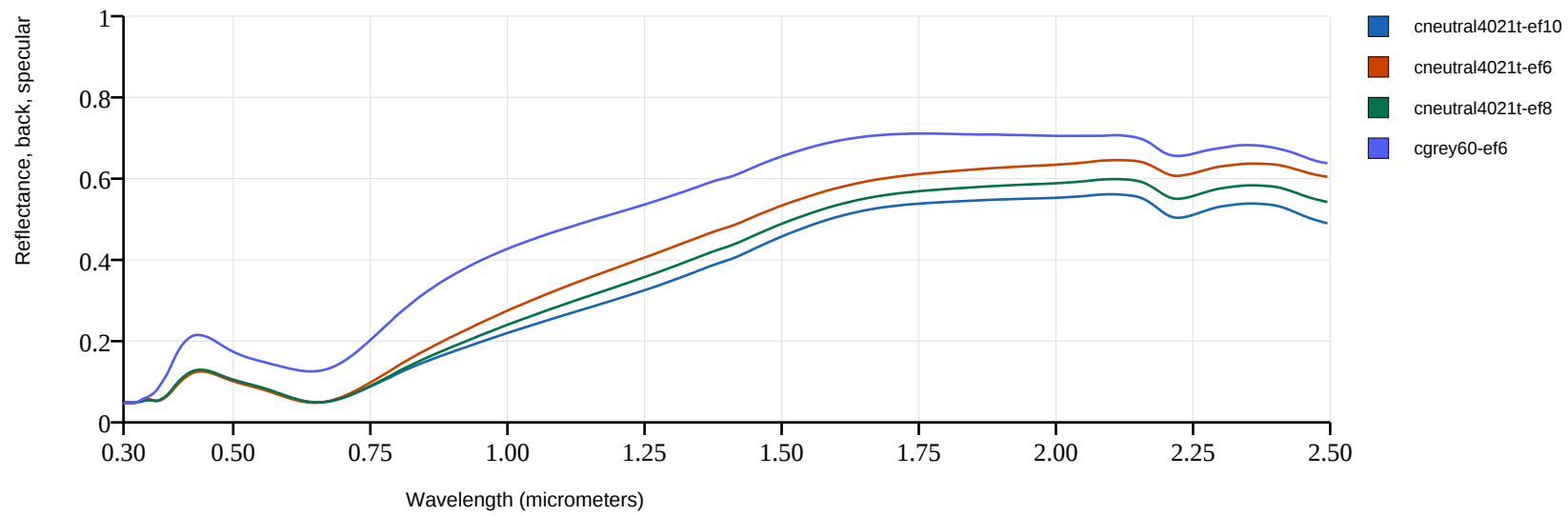
SOLAR - Tf Glas Trösch AG



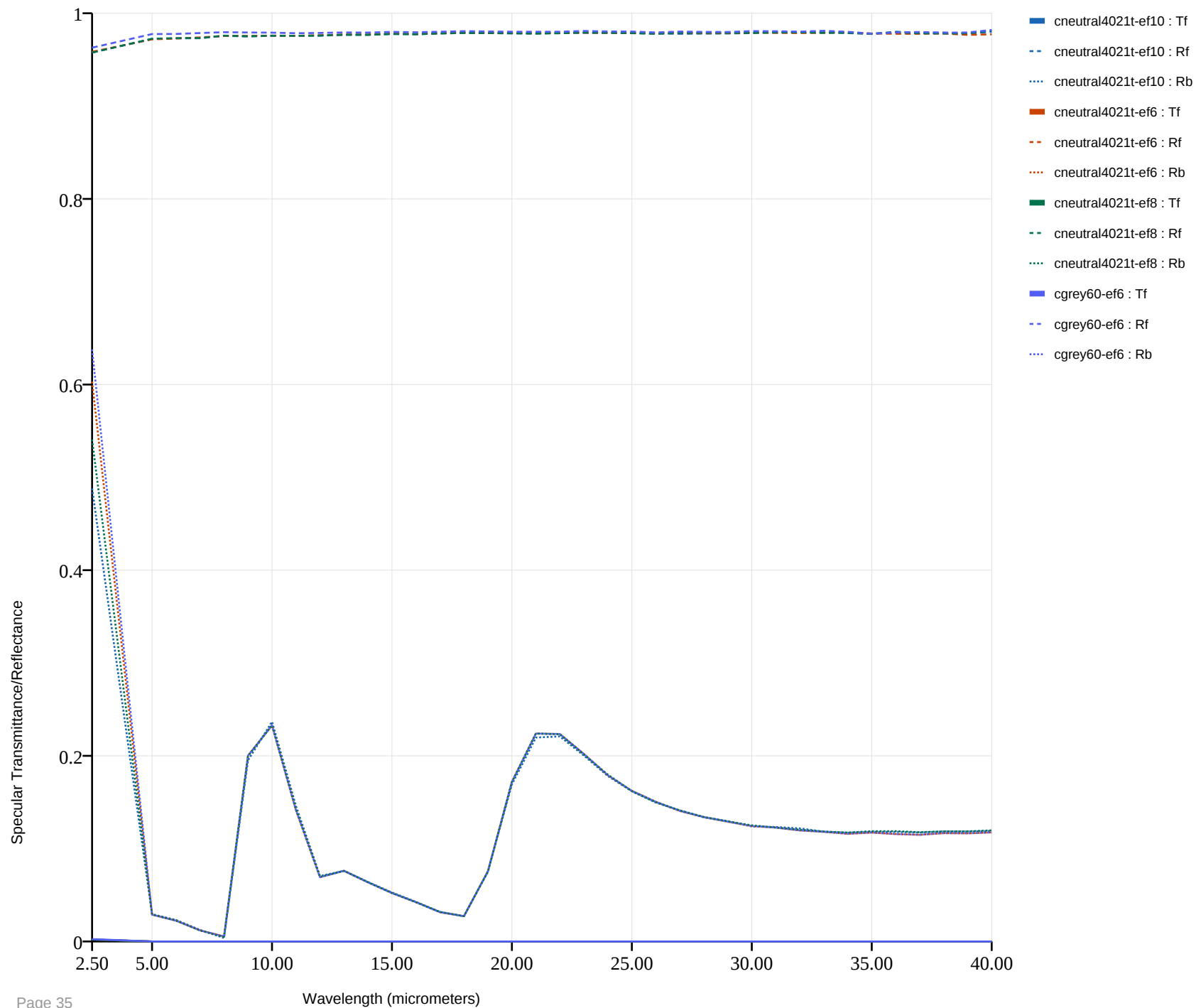
SOLAR - Rf Glas Trösch AG



SOLAR - Rb Glas Trösch AG



IR : Glas Trösch AG



Manufacturer : Huntsman

Total products for this manufacturer : 4

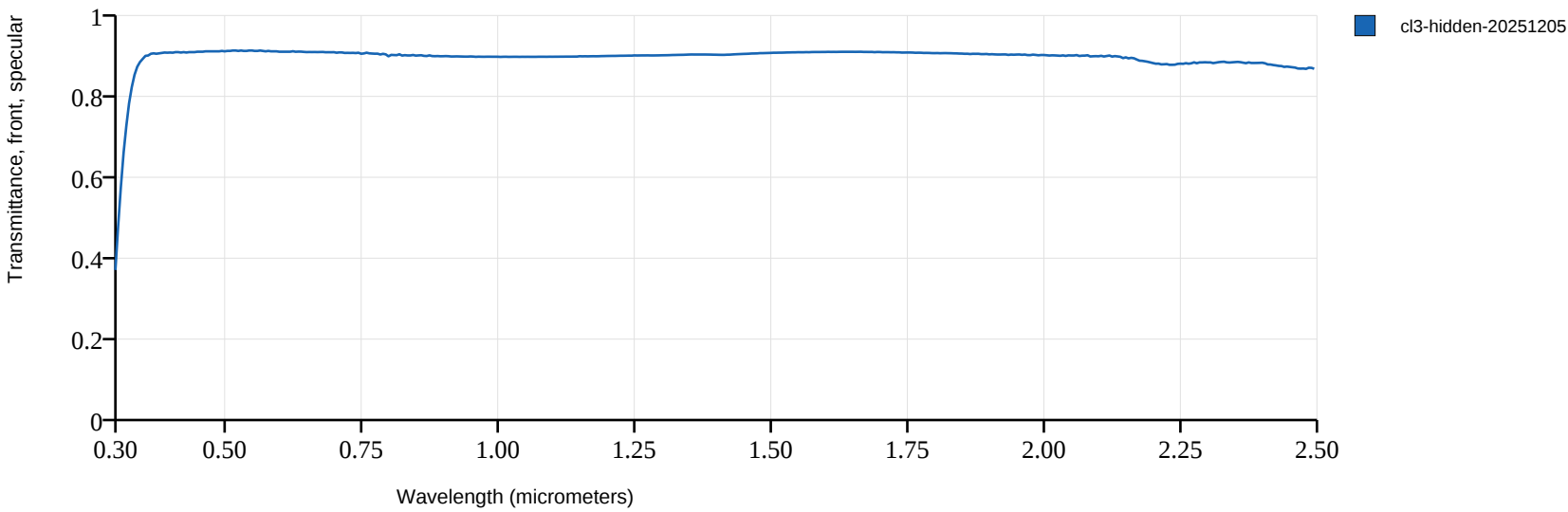
Product Table

(Values are direct-hemispherical)

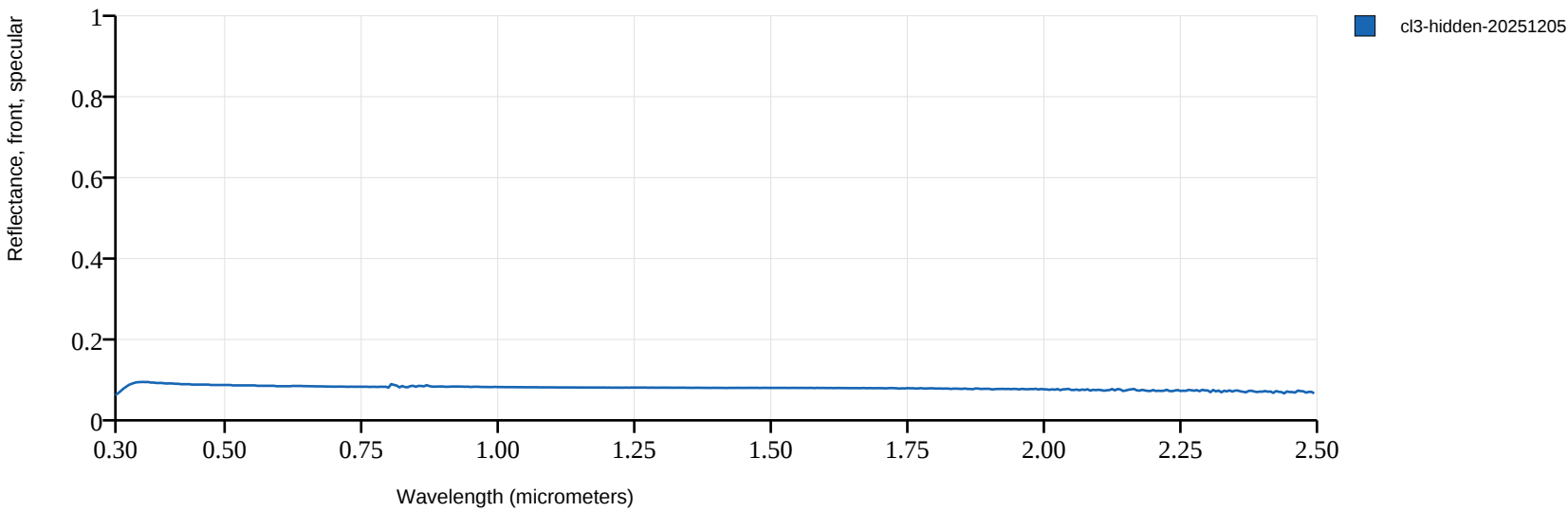
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
CL3-hidden-20251205.hsm	CL3-hidden-20251205.hsm	MONOLITHIC	--	NOT_APPLICABLE	3.175	0.905	0.084	0.084	0.912	0.086	0.086	0.840	0.840
KRYSTALFLEX PE399.hsm	KRYSTALFLEX® PE399	LAMINATE	29201	NEITHER	6.914	0.842	0.078	0.078	0.913	0.084	0.084	0.841	0.841
KRYSTALFLEX PE499.hsm	KRYSTALFLEX® PE499	LAMINATE	29202	NEITHER	6.883	0.847	0.078	0.078	0.913	0.084	0.084	0.843	0.843
KRYSTALFLEX PE505.hsm	KRYSTALFLEX® PE505	LAMINATE	29203	NEITHER	6.892	0.842	0.079	0.079	0.912	0.085	0.085	0.841	0.841

Product Graphs

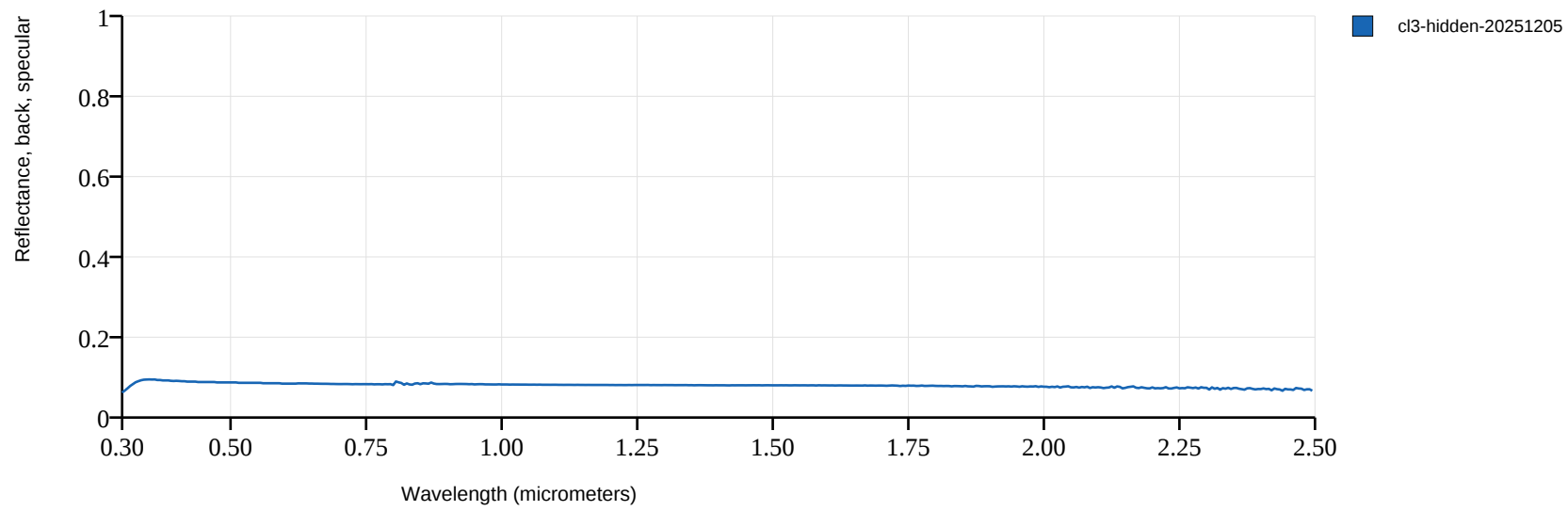
SOLAR - Tf Huntsman



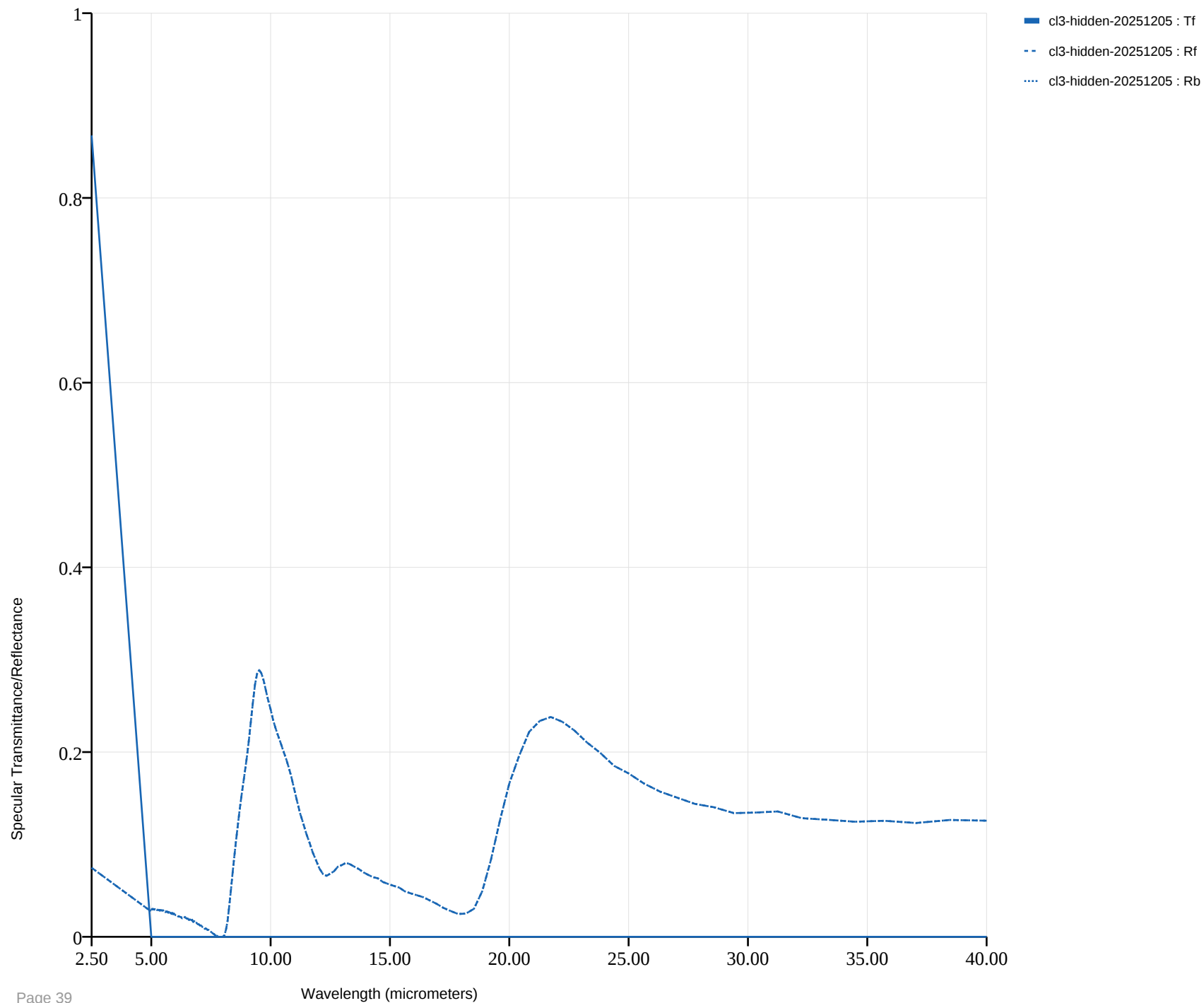
SOLAR - Rf Huntsman



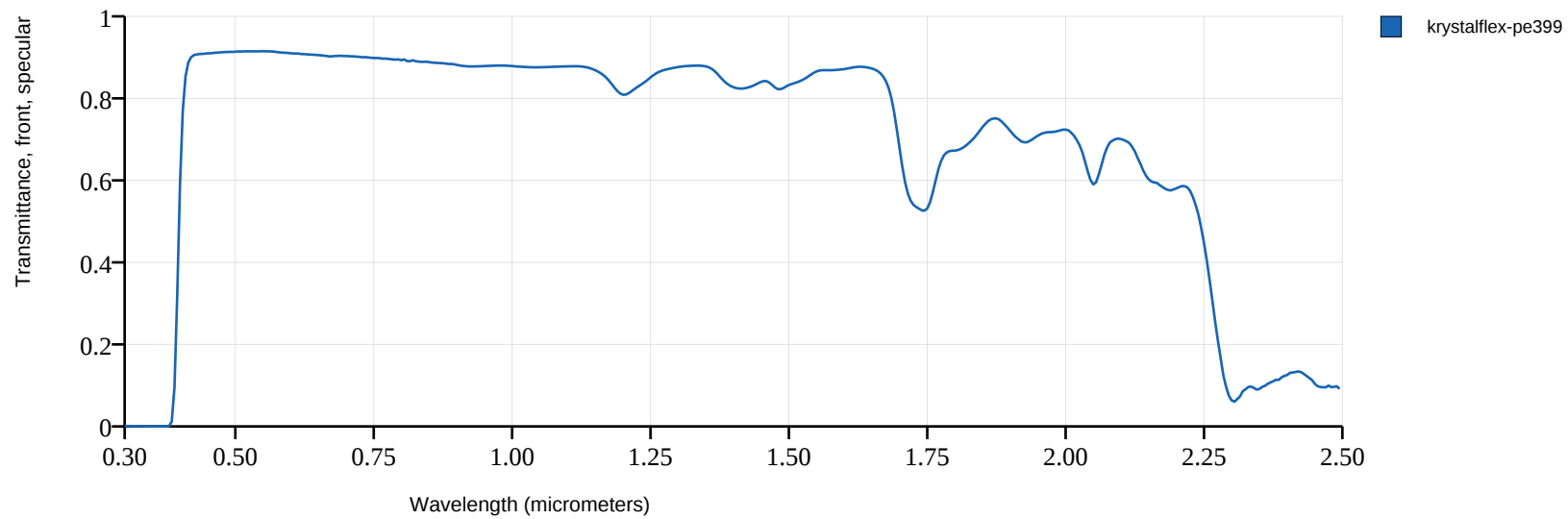
SOLAR - Rb Huntsman



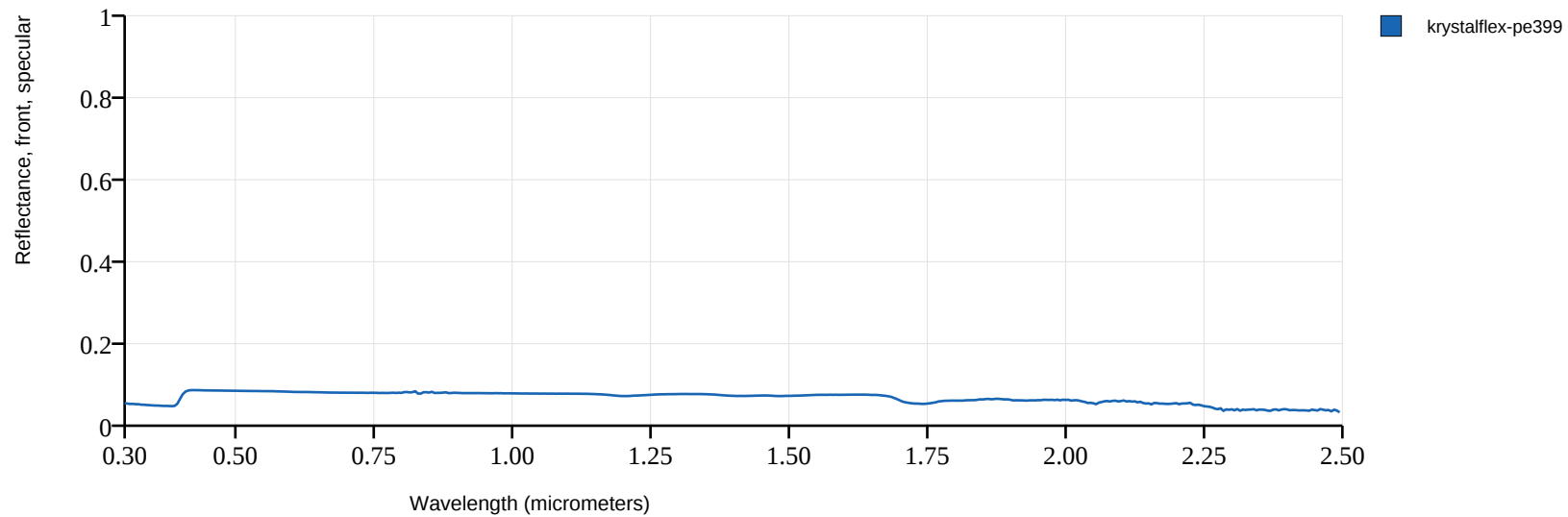
IR : Huntsman



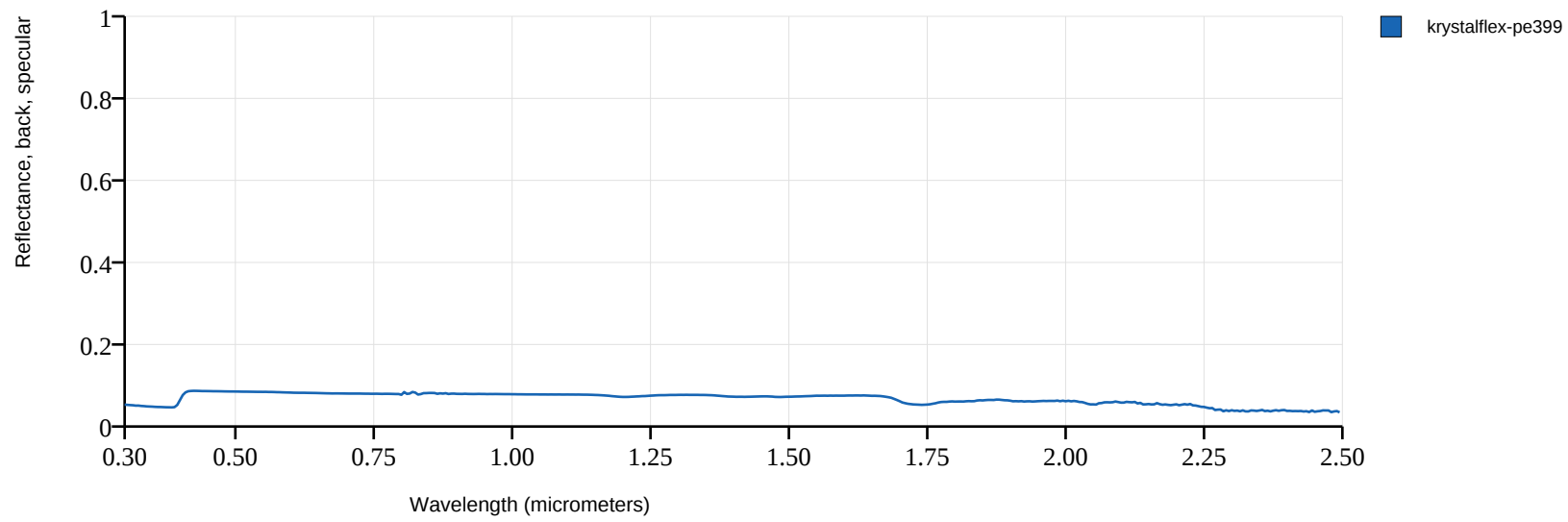
SOLAR - Tf Huntsman : Group 2



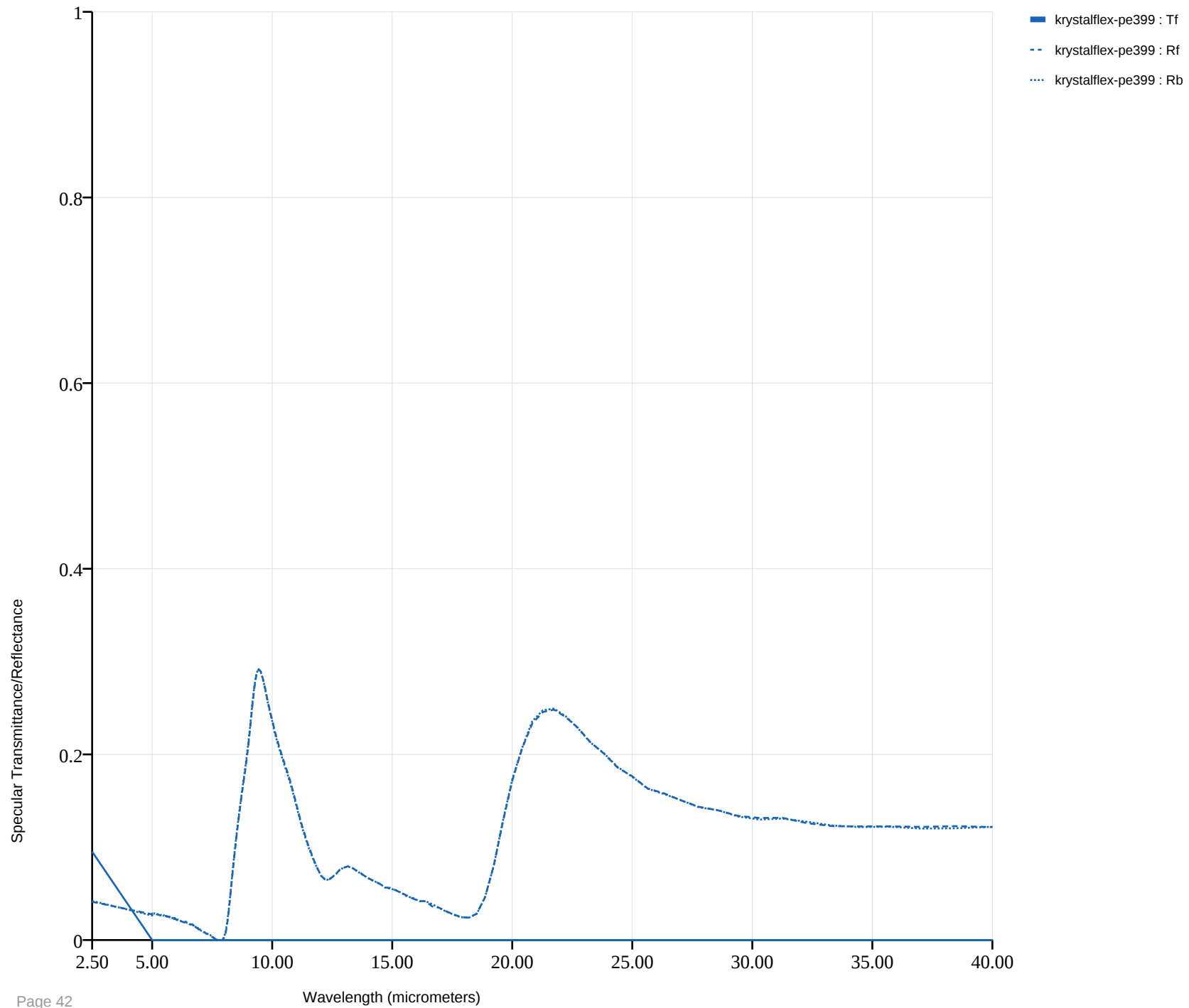
SOLAR - Rf Huntsman : Group 2



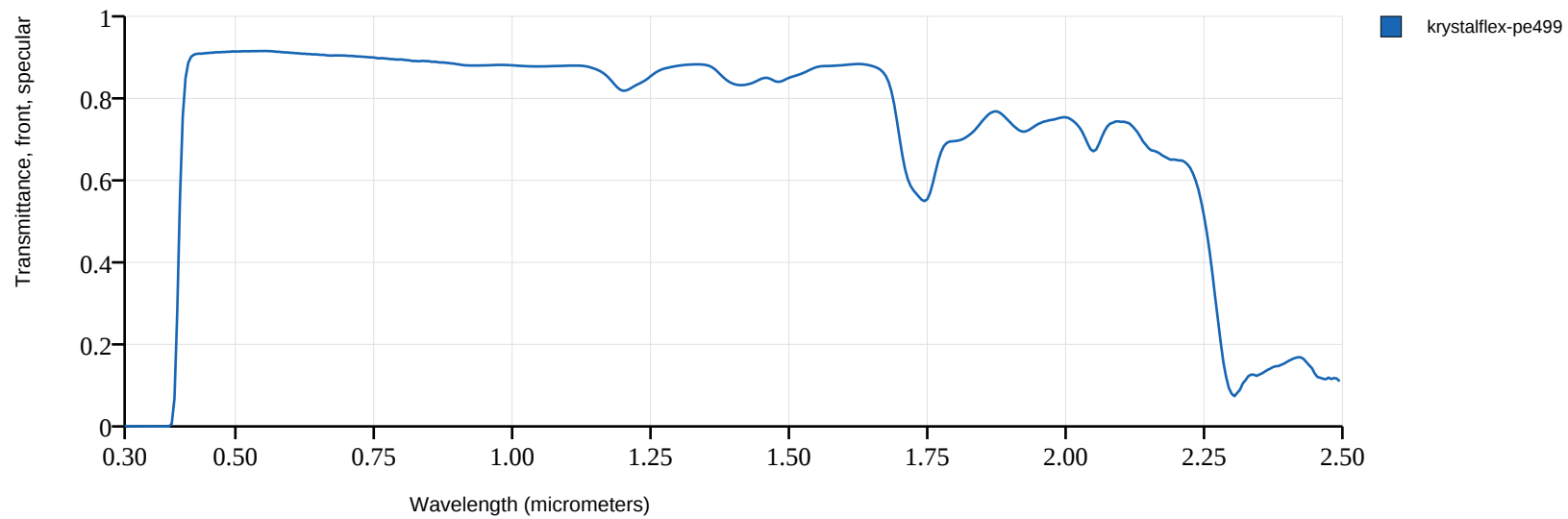
SOLAR - Rb Huntsman : Group 2



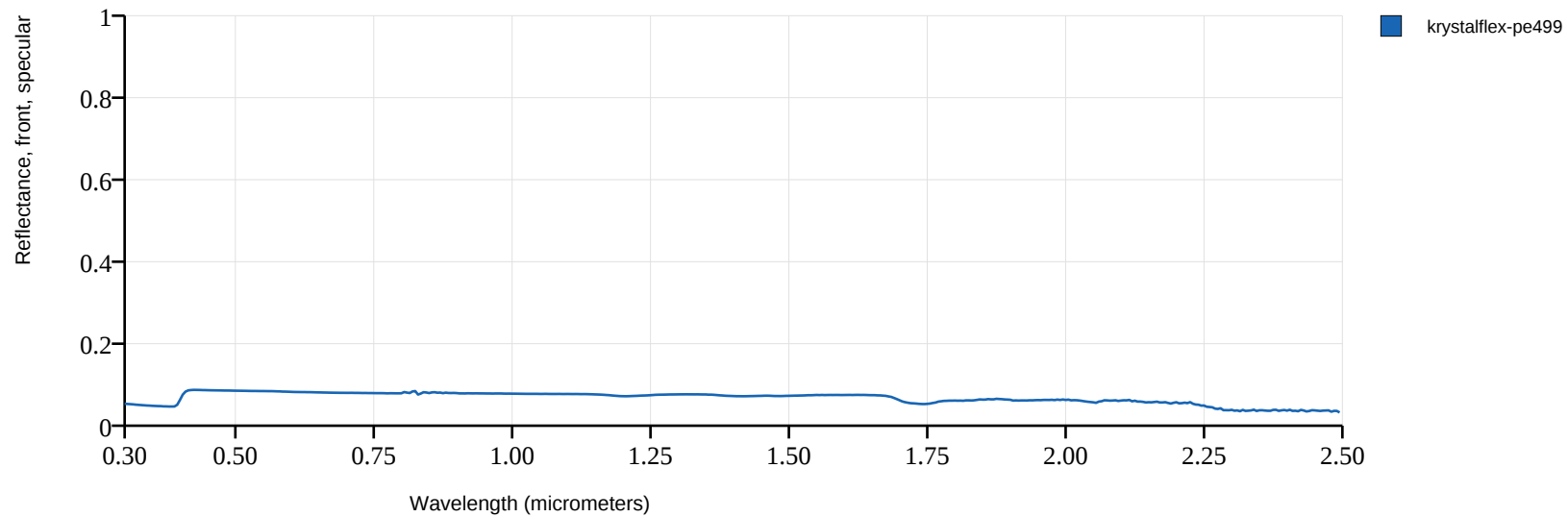
IR : Huntsman : Group 2



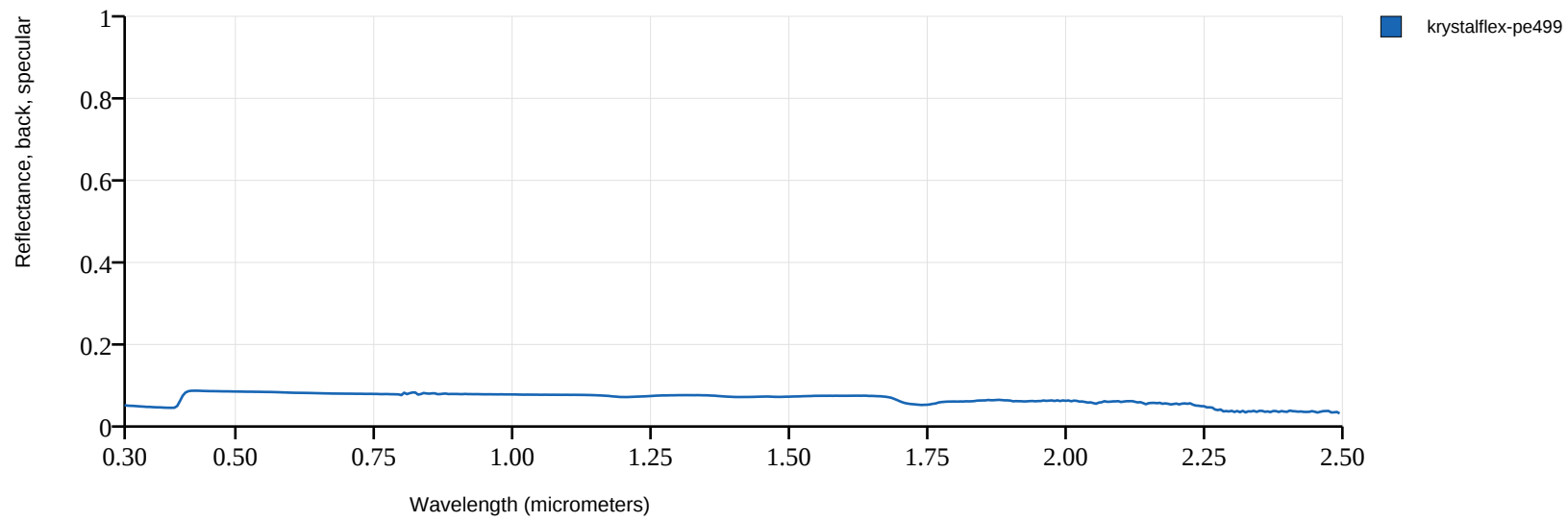
SOLAR - Tf Huntsman : Group 3



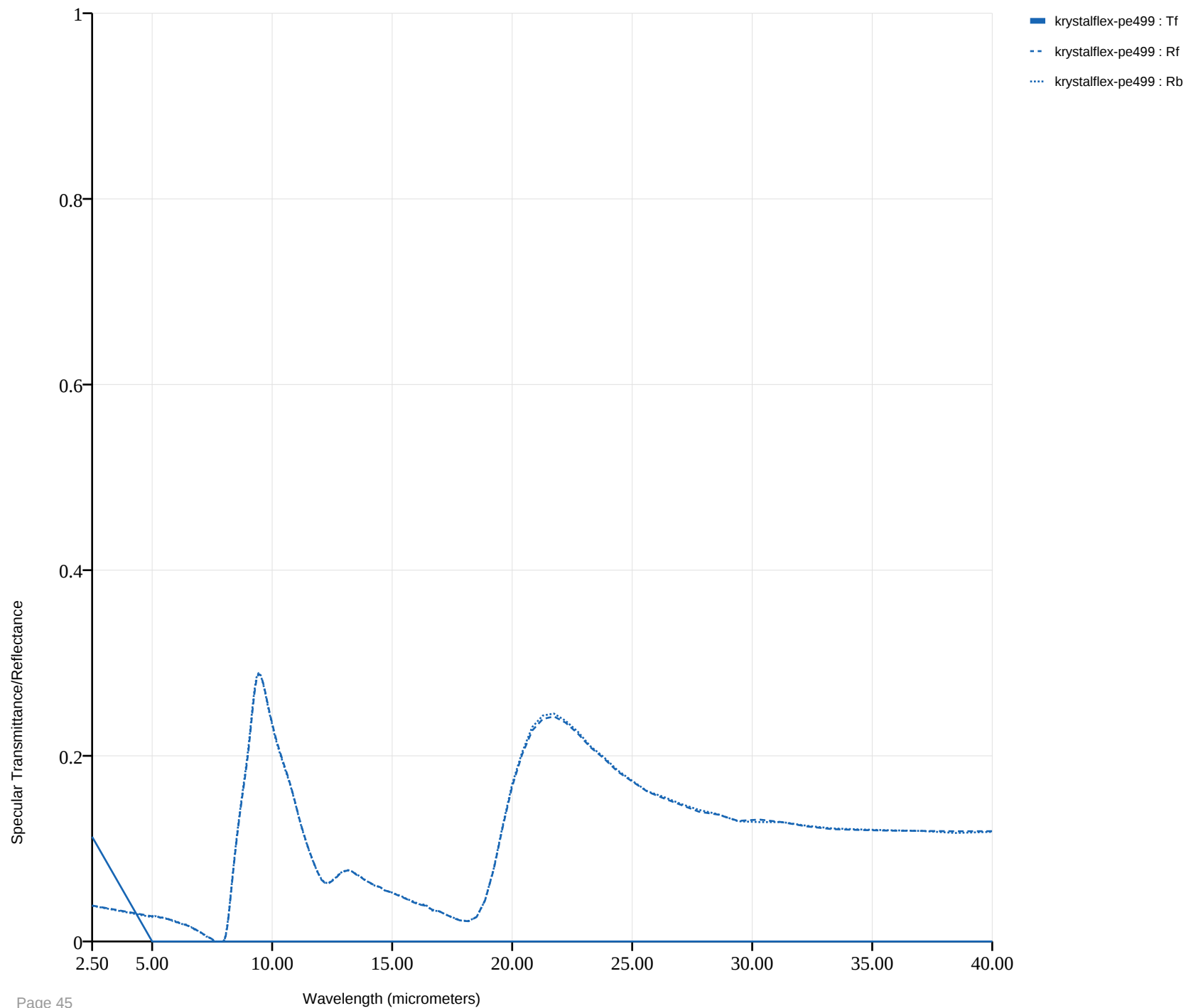
SOLAR - Rf Huntsman : Group 3



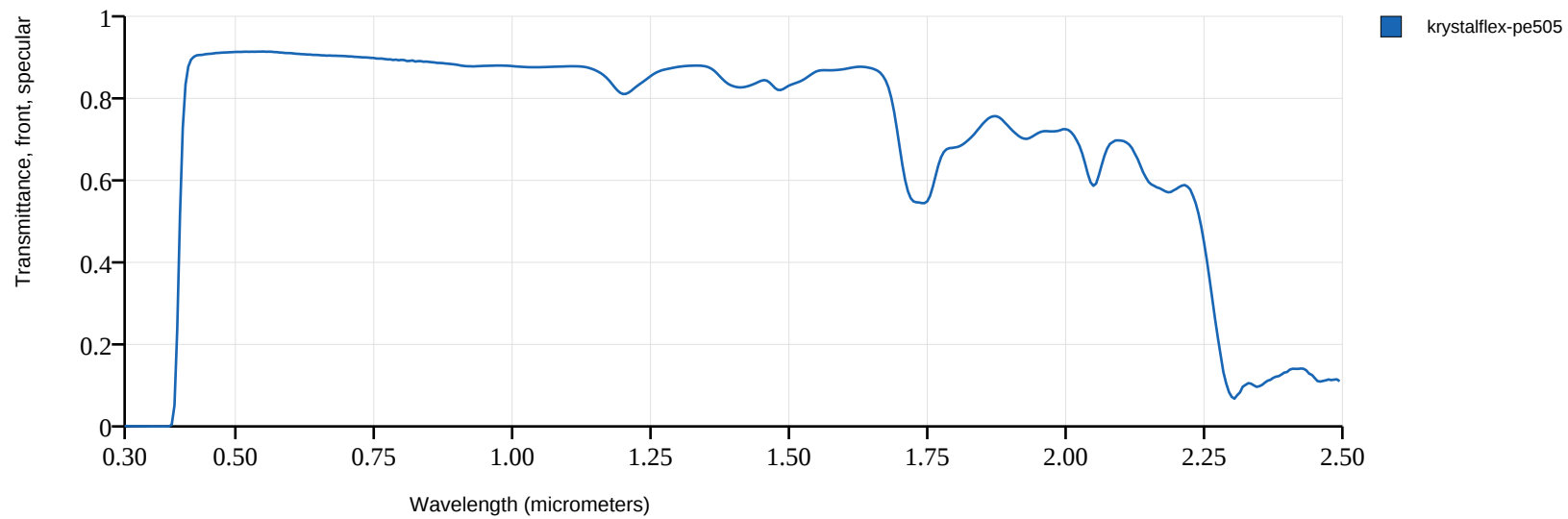
SOLAR - Rb Huntsman : Group 3



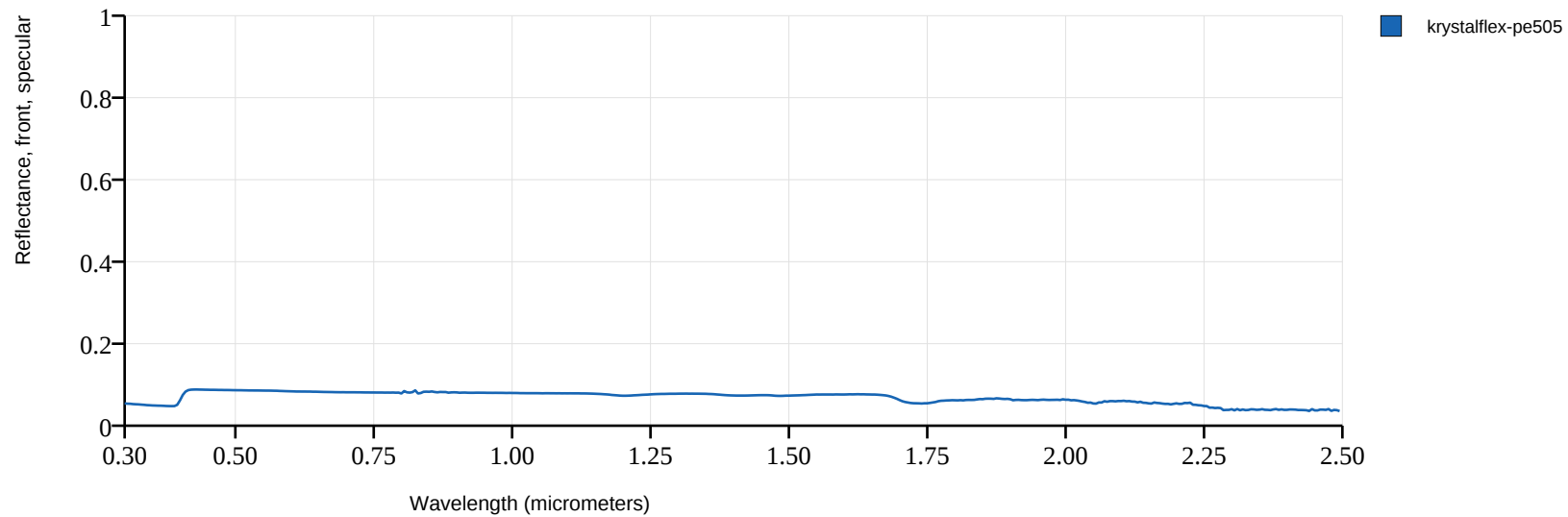
IR : Huntsman : Group 3



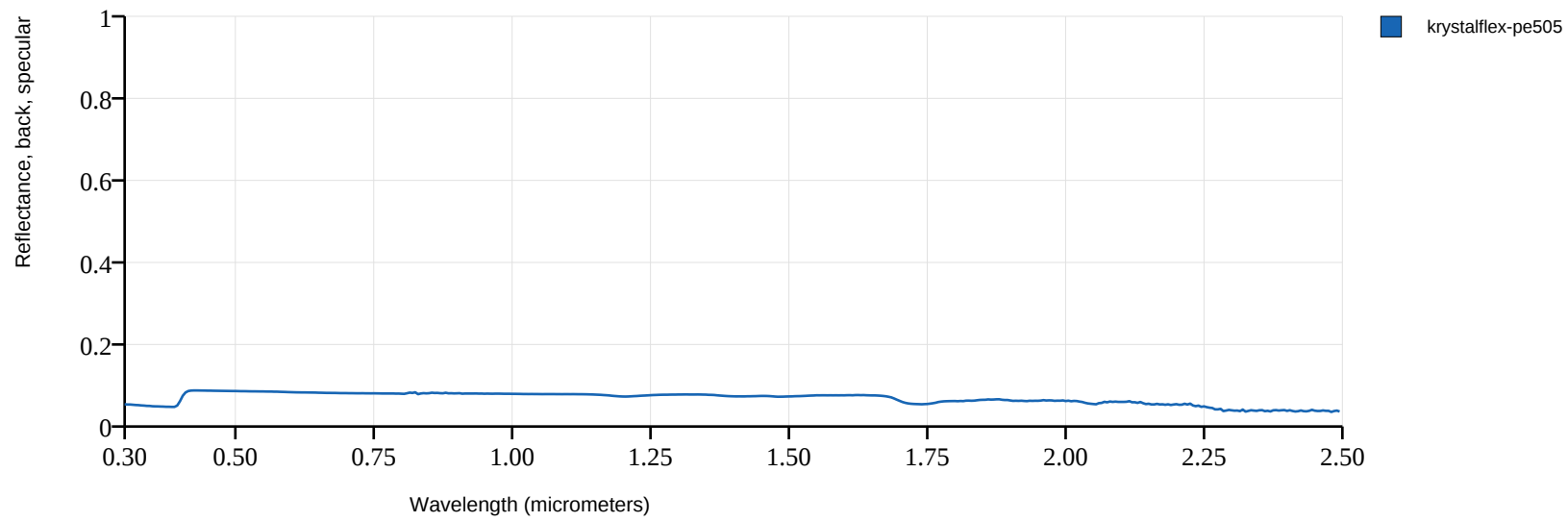
SOLAR - Tf Huntsman : Group 4



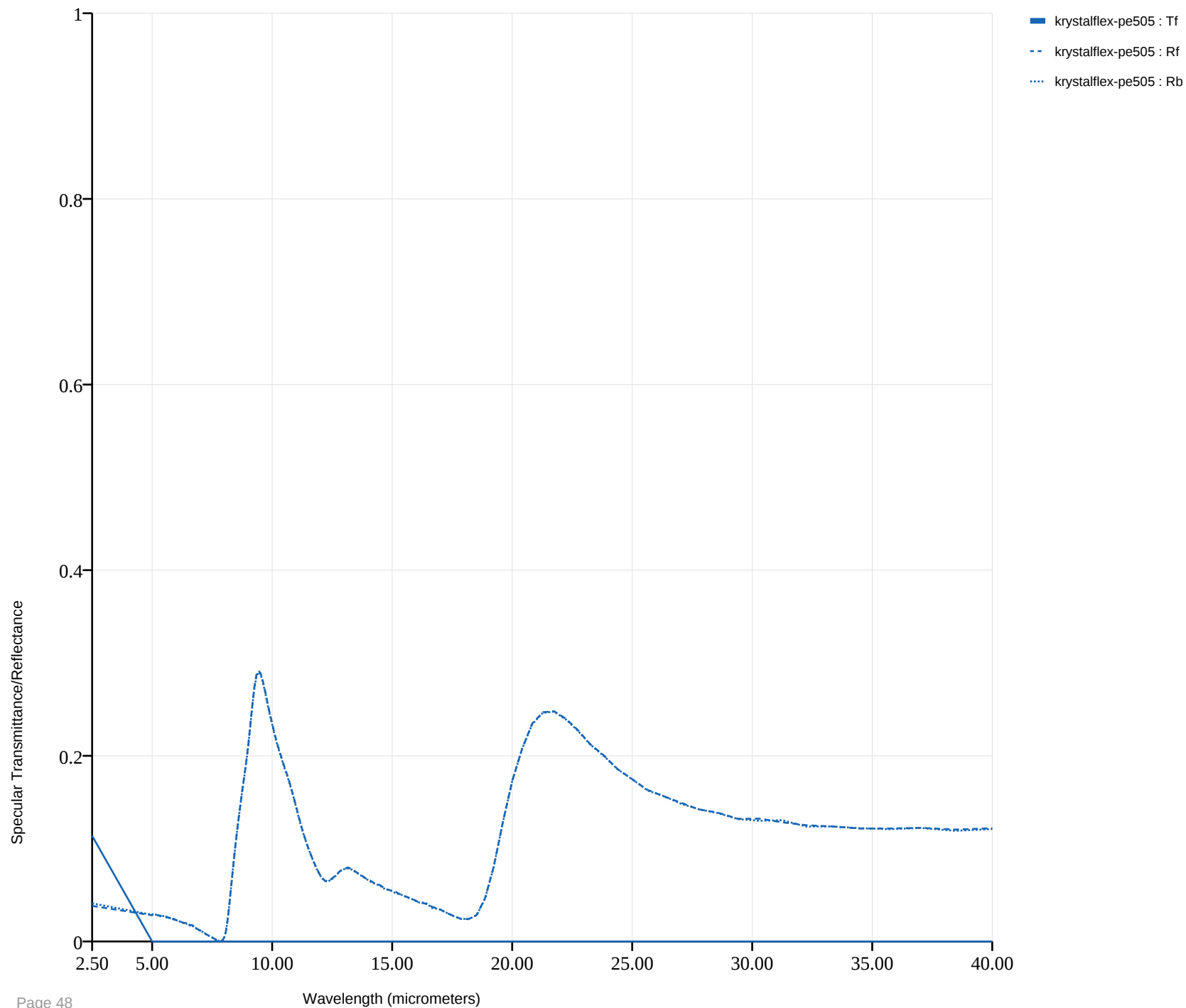
SOLAR - Rf Huntsman : Group 4



SOLAR - Rb Huntsman : Group 4



IR : Huntsman : Group 4



Manufacturer : LXGlas

Total products for this manufacturer : 4

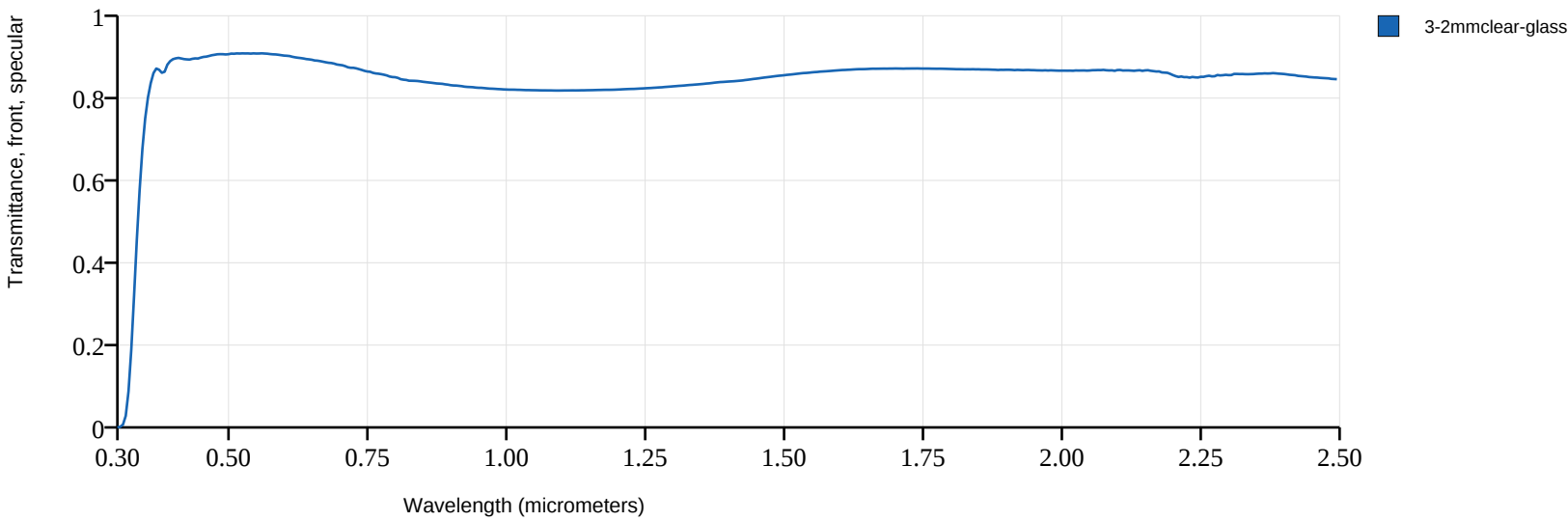
Product Table

(Values are direct-hemispherical)

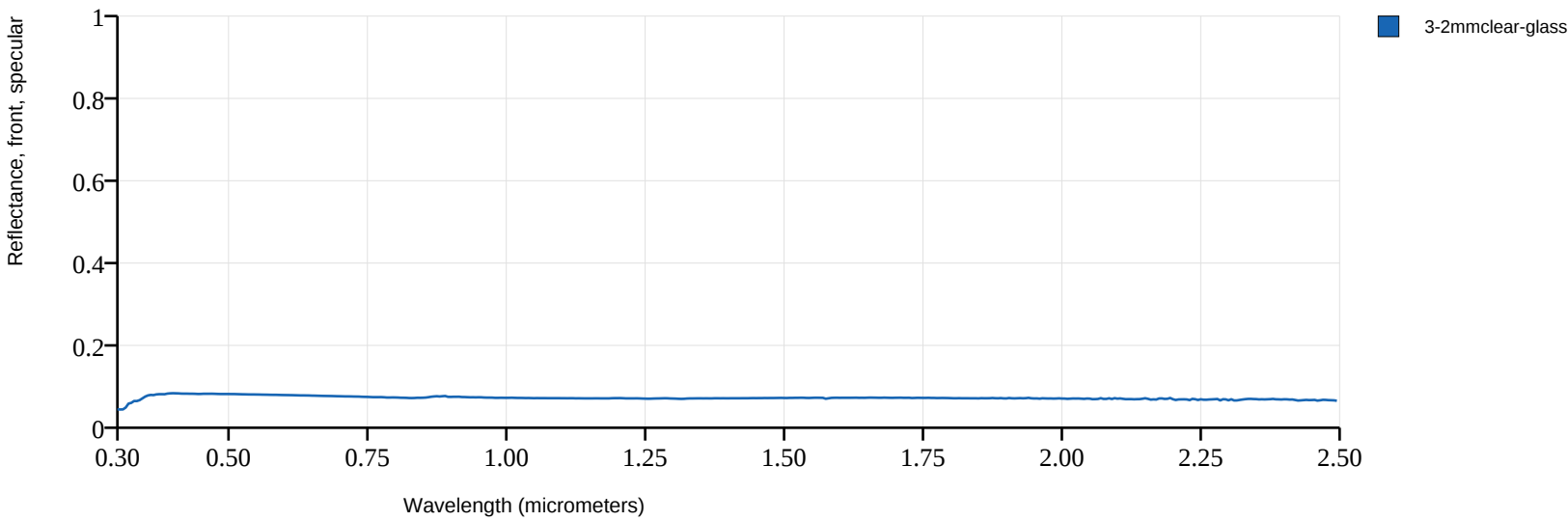
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
3.2mmclear glass.LXG	3.2mmclear glass	MONOLITHIC	29160	NOT_APPLICABLE	3.160	0.863	0.076	0.076	0.906	0.080	0.080	0.837	0.837
5mmclear glass.LXG	5mmclear glass	MONOLITHIC	29161	NOT_APPLICABLE	4.730	0.833	0.074	0.074	0.901	0.080	0.080	0.837	0.837
3.2mmDuraMax(HS).LXG	3.2mmDuraMax(HS)	COATED	29162	BACK	3.180	0.486	0.312	0.364	0.776	0.110	0.073	0.843	0.054
5mmXTN145II.LXG	5mmXTN145II	COATED	29163	BACK	4.750	0.195	0.378	0.680	0.453	0.208	0.370	0.843	0.021

Product Graphs

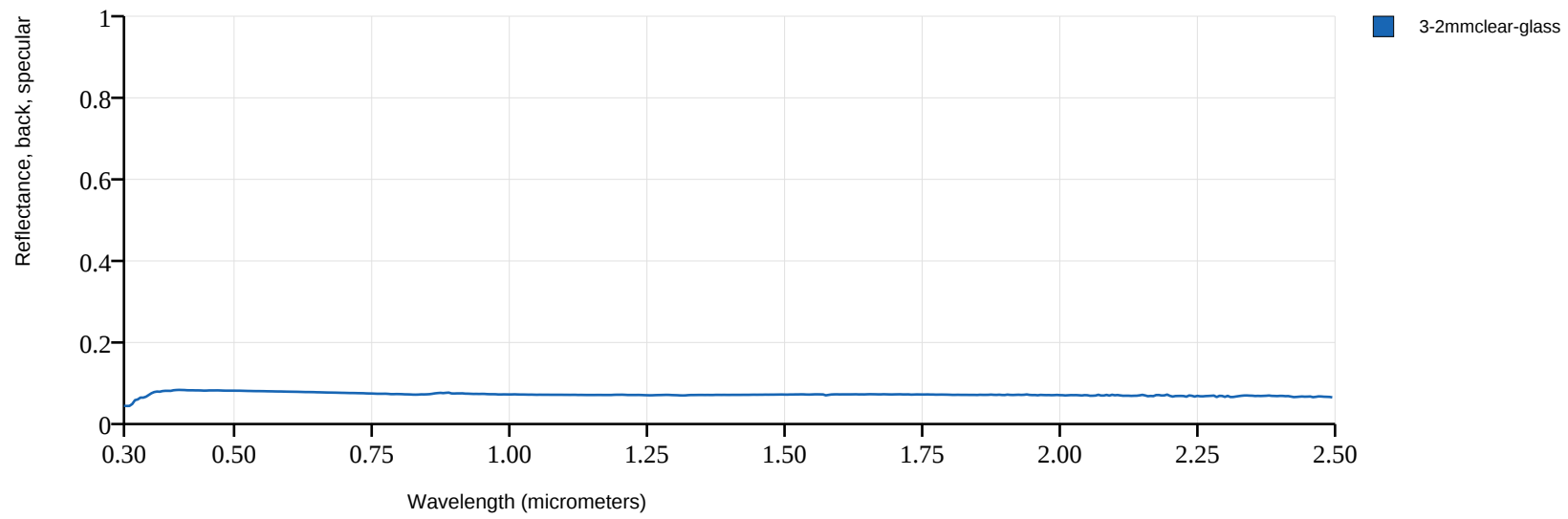
SOLAR - Tf LXGlas



SOLAR - Rf LXGlas



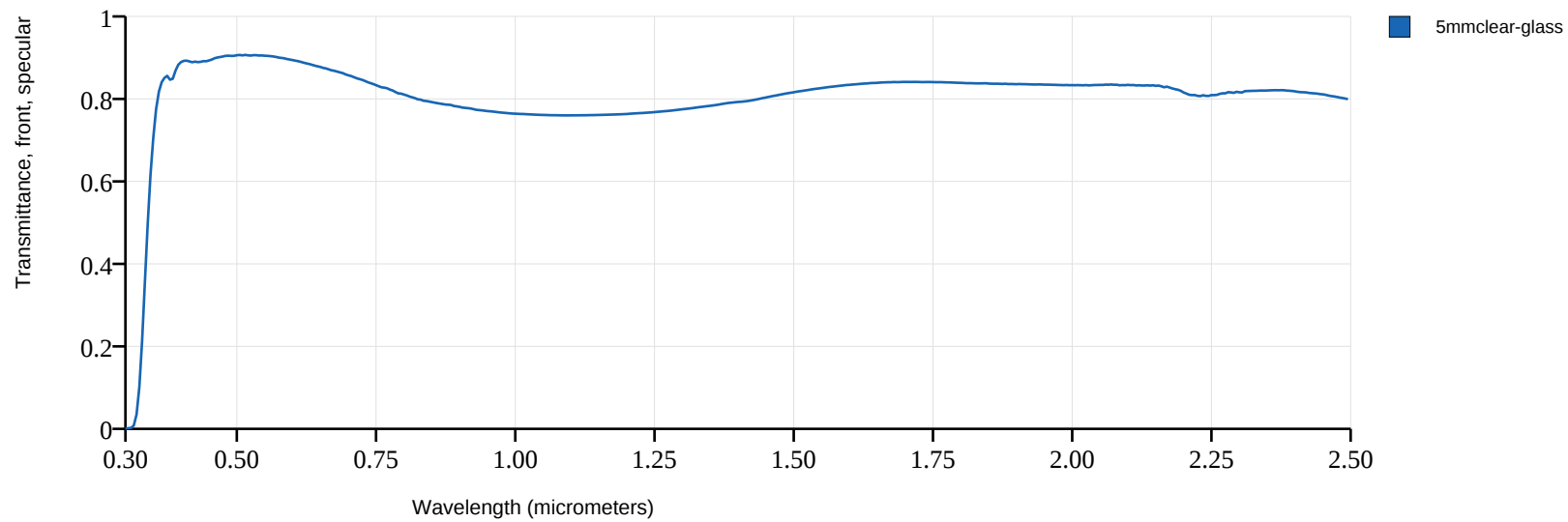
SOLAR - Rb LXGlas



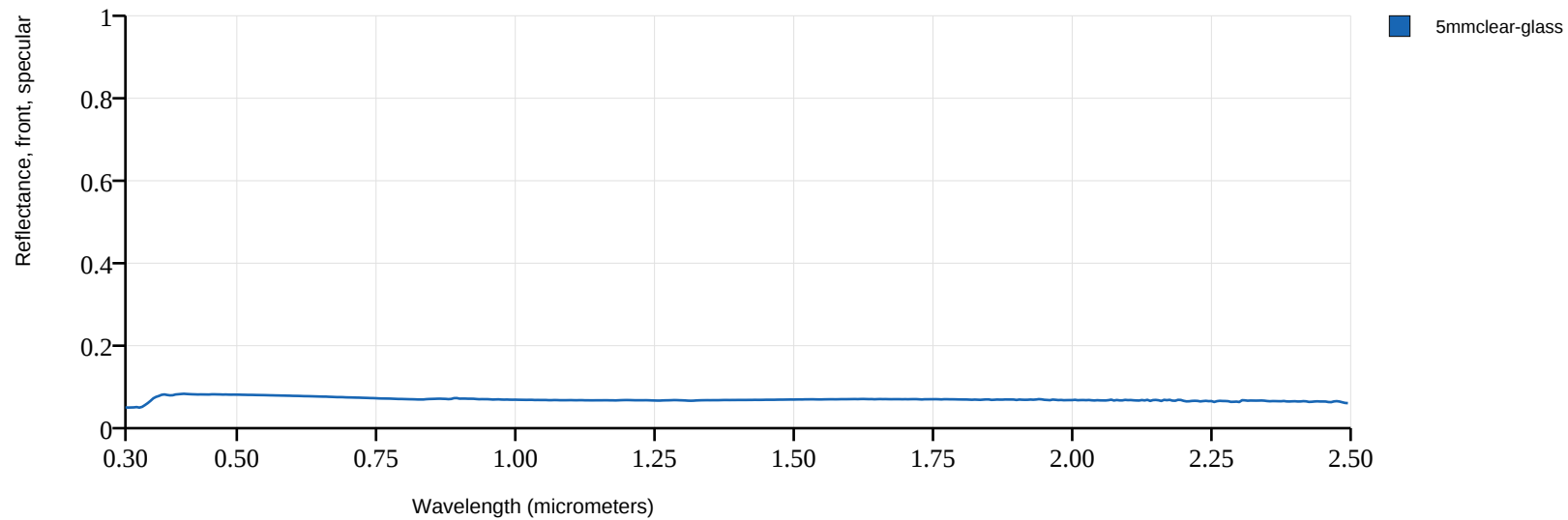
IR : LXGlas

(No IR data to graph.)

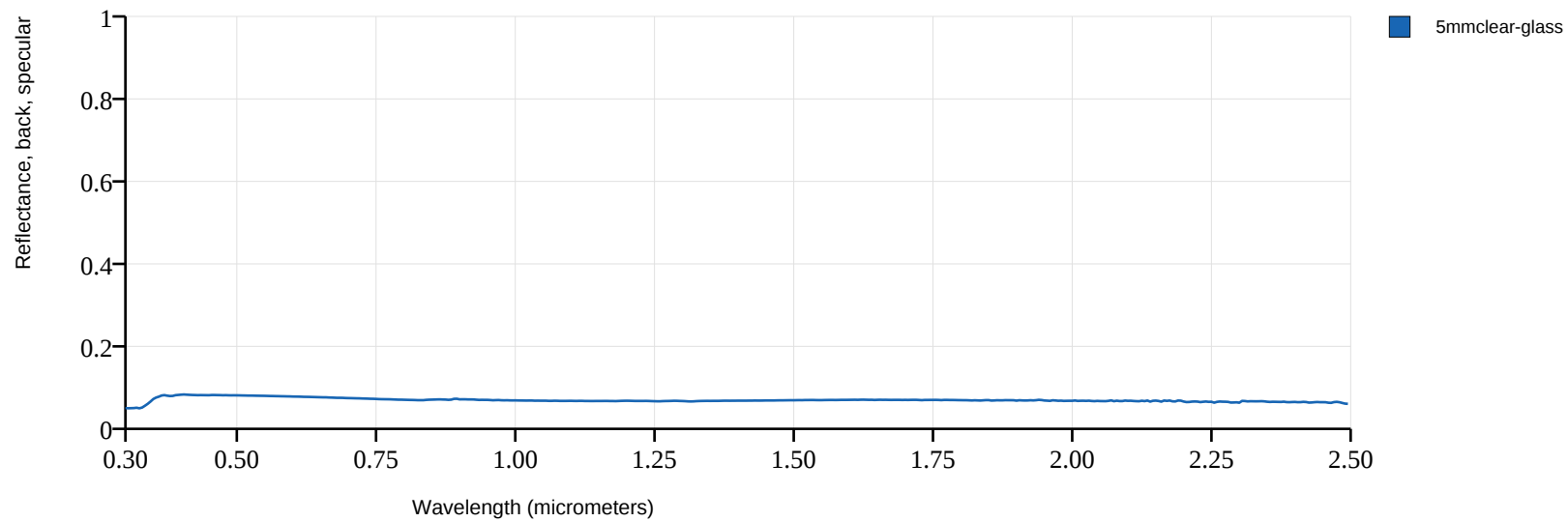
SOLAR - Tf LXGlas : Group 2



SOLAR - Rf LXGlas : Group 2



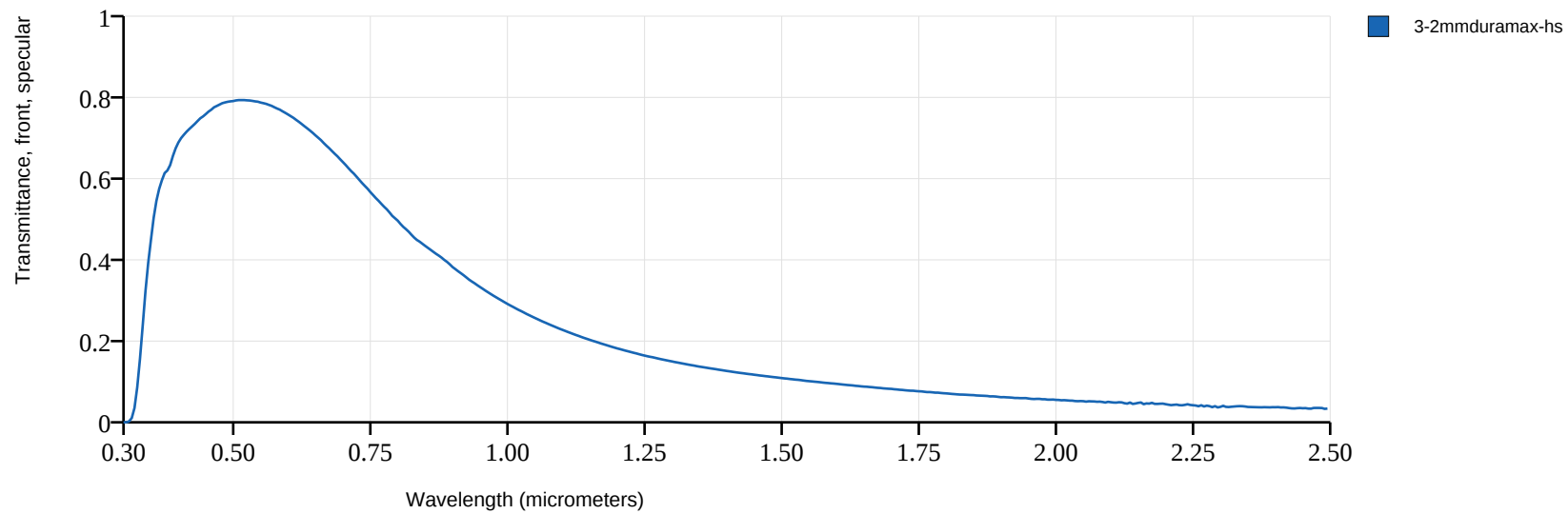
SOLAR - Rb LXGlas : Group 2



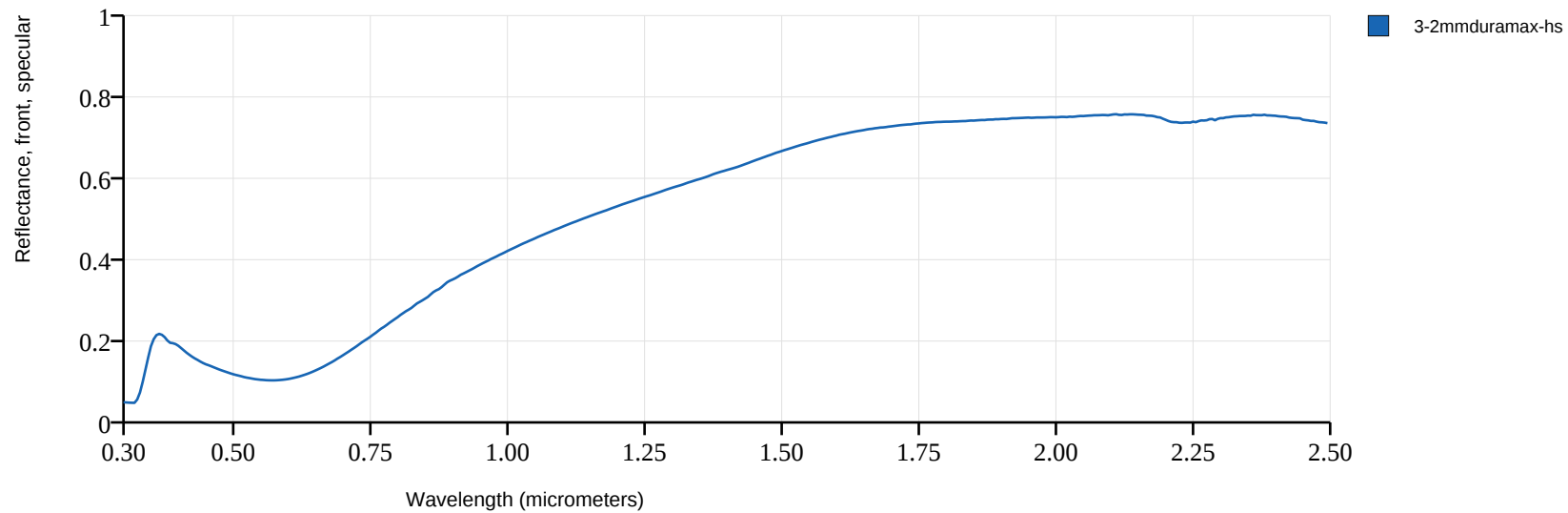
IR : LXGlas : Group 2

(No IR data to graph.)

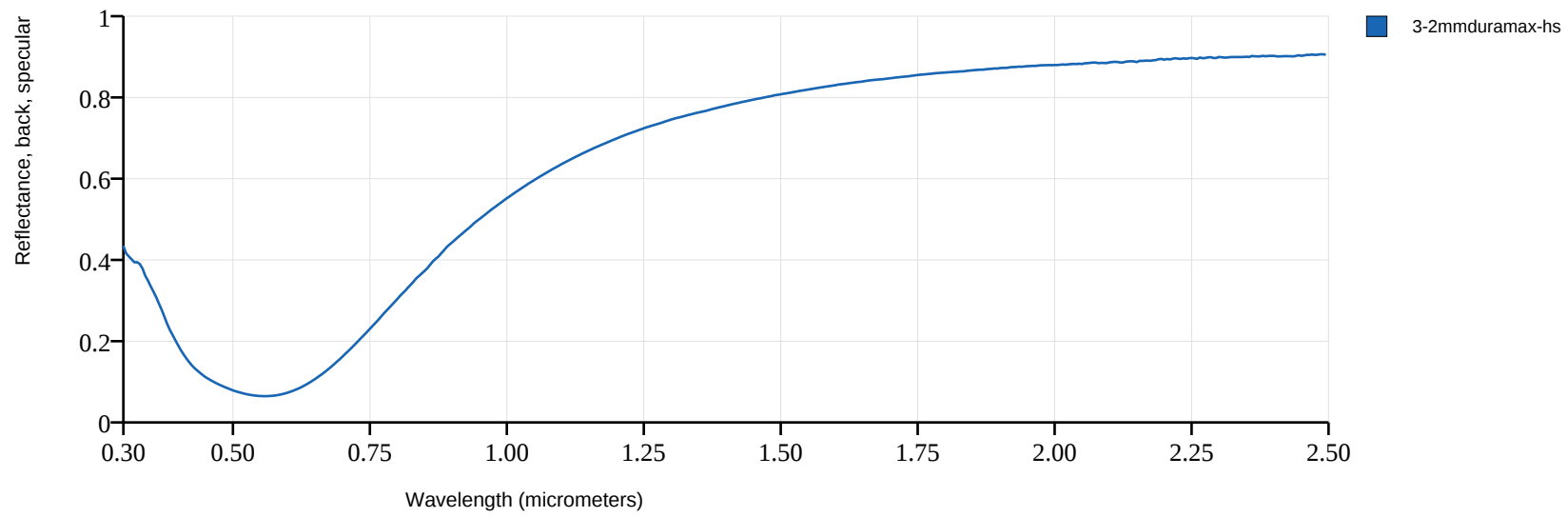
SOLAR - Tf LXGlas : Group 3



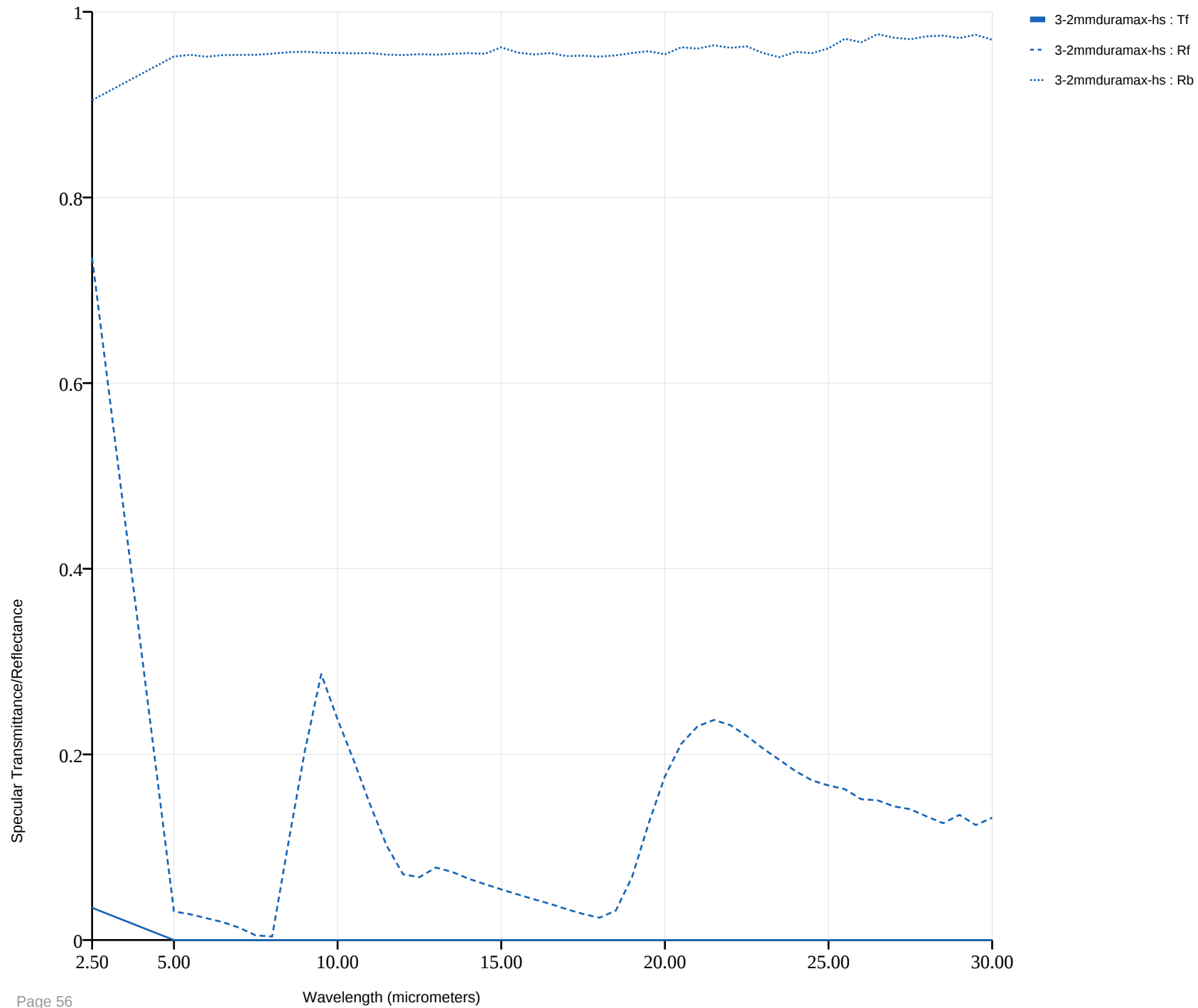
SOLAR - Rf LXGlas : Group 3



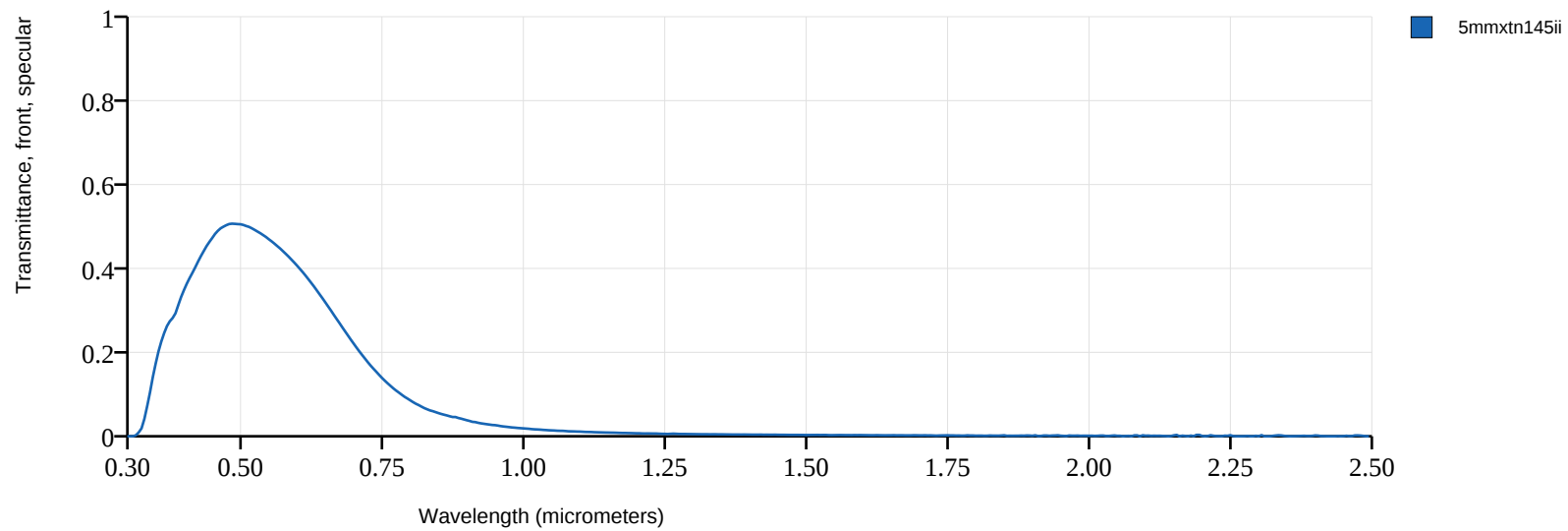
SOLAR - Rb LXGlas : Group 3



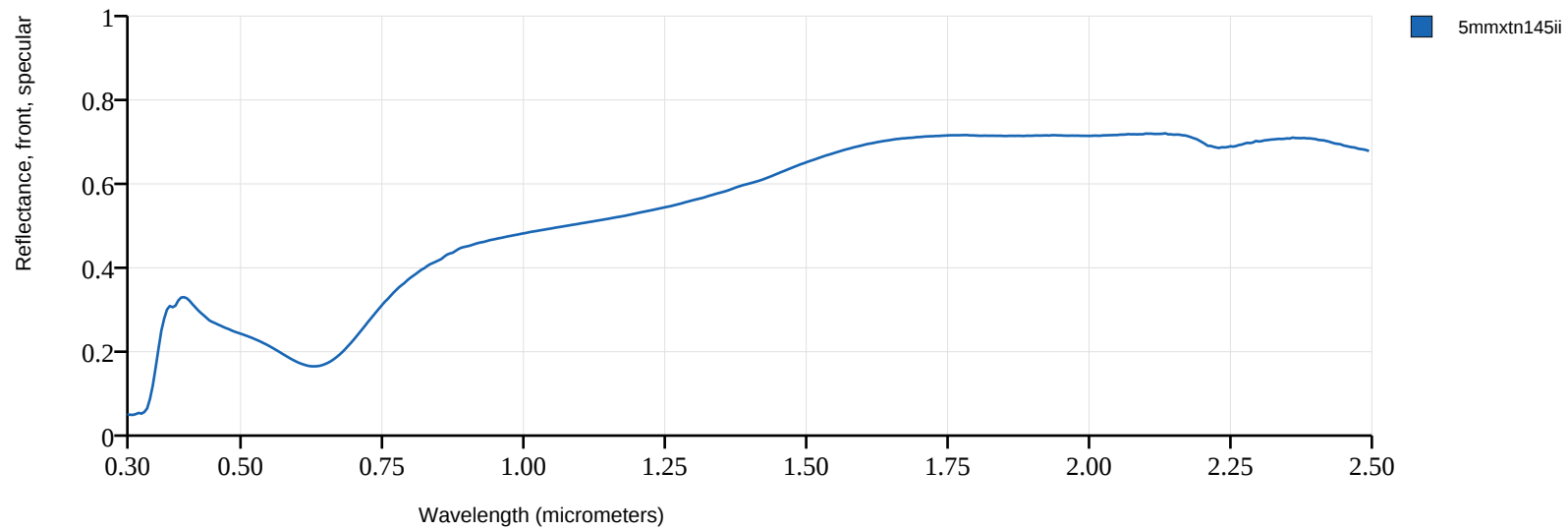
IR : LXGlas : Group 3



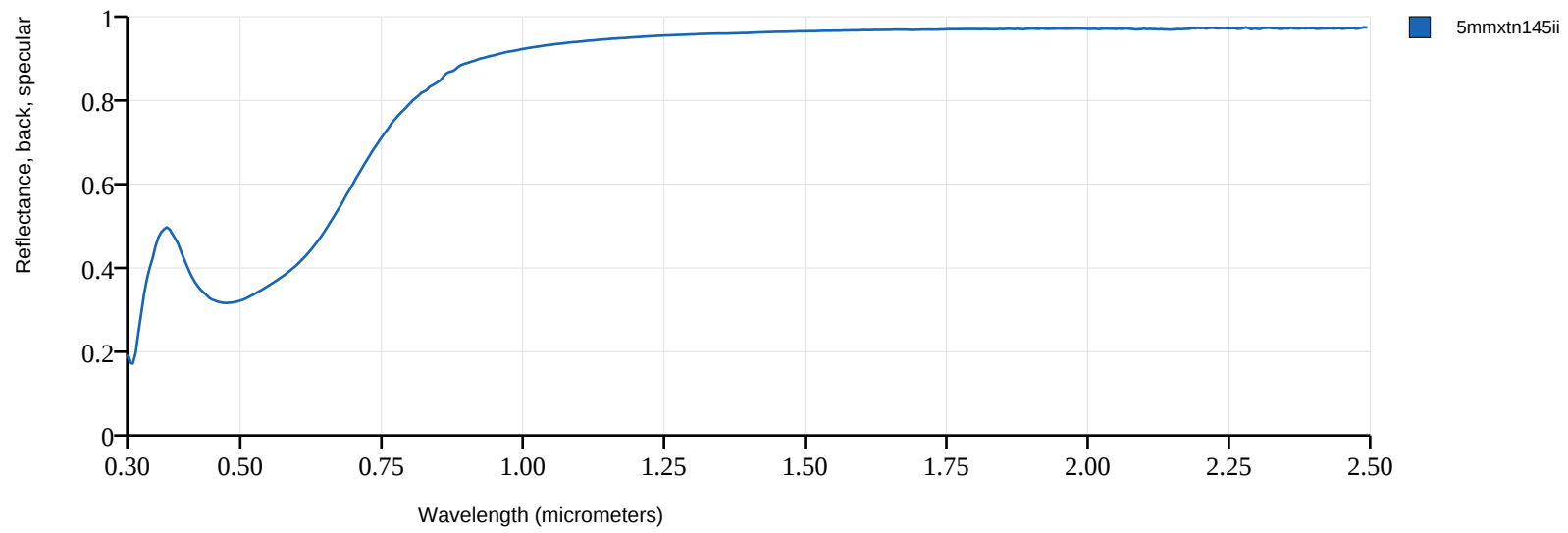
SOLAR - Tf LXGlas : Group 4



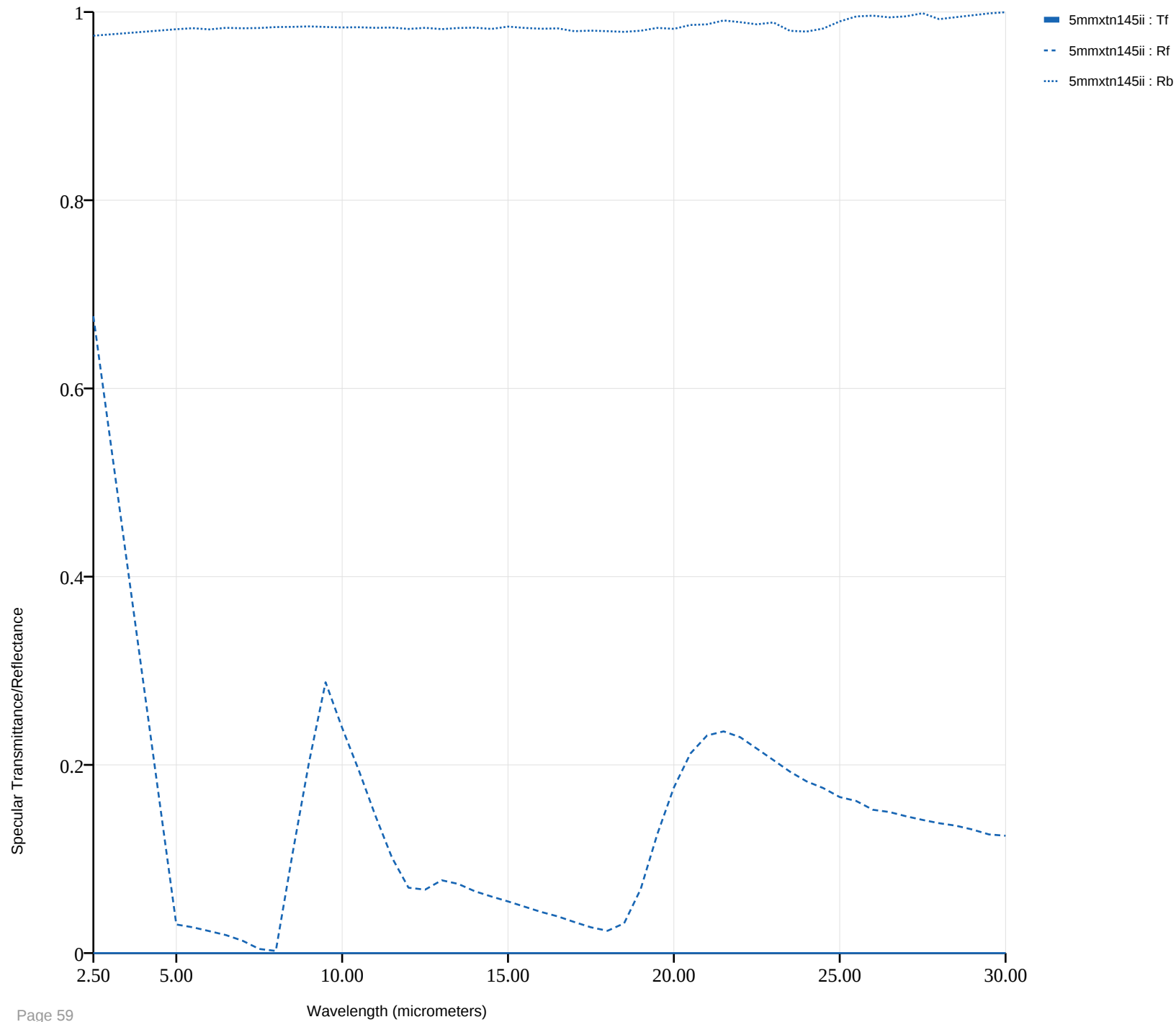
SOLAR - Rf LXGlas : Group 4



SOLAR - Rb LXGlas : Group 4



IR : LXGlas : Group 4



Manufacturer : NxLite

Total products for this manufacturer : 13

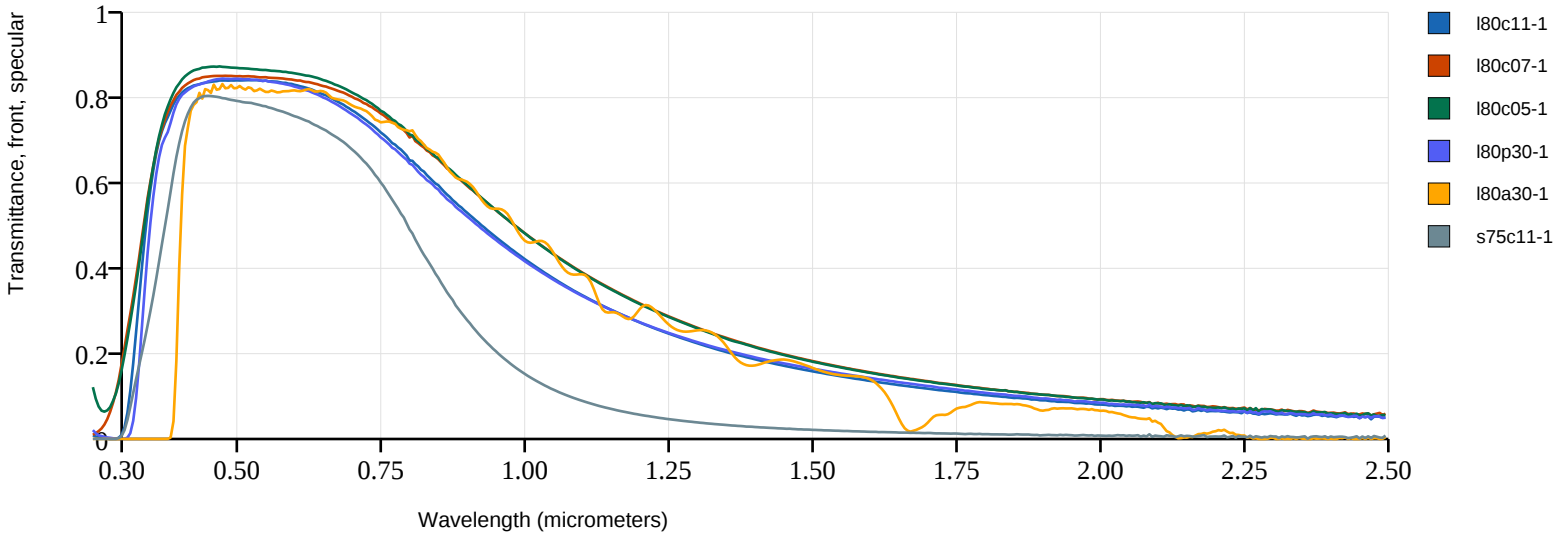
Product Table

(Values are direct-hemispherical)

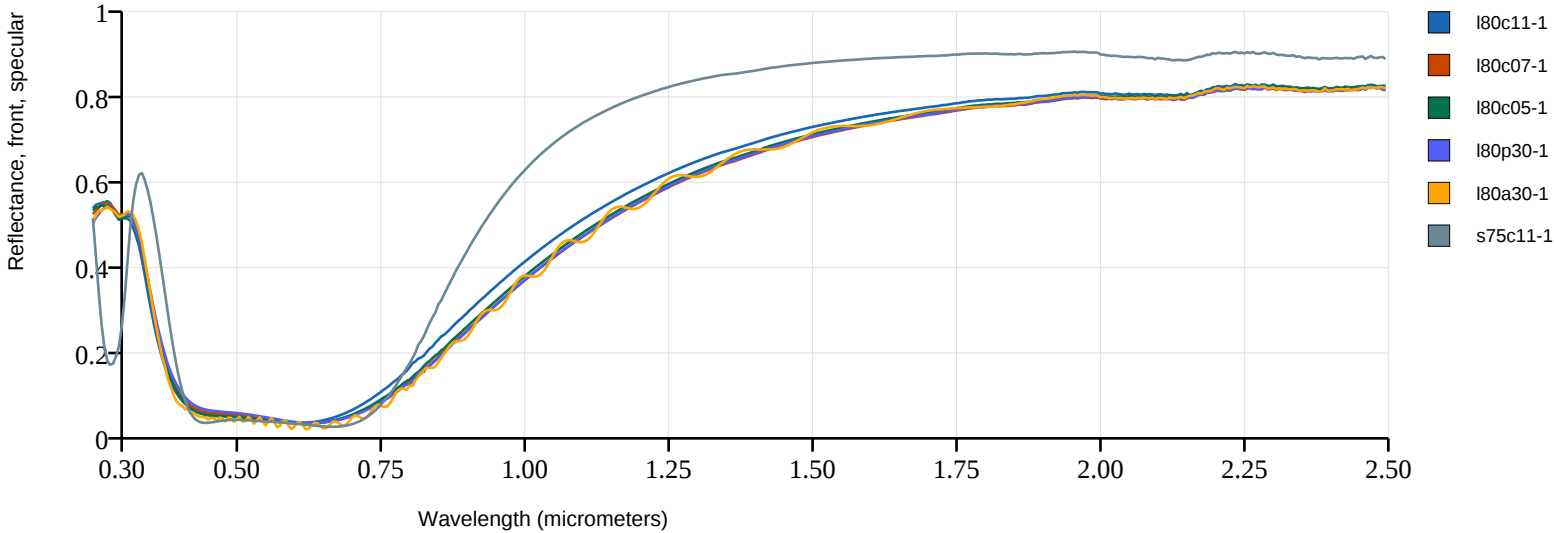
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
L80C11-2.nxl	NxLite L80 on 1.1mm glass	COATED	22720	FRONT	1.100	0.583	0.277	0.262	0.836	0.043	0.072	0.066	0.841
L80C07-2.nxl	NxLite L80 on 0.7mm glass	COATED	22721	FRONT	0.700	0.615	0.259	0.259	0.846	0.045	0.071	0.061	0.844
L80C05-2.nxl	NxLite L80 on 0.5mm glass	COATED	22722	FRONT	0.500	0.623	0.262	0.259	0.863	0.042	0.064	0.073	0.846
L80C30-2.nxl	NxLite L80 on 3mm glass	COATED	22723	FRONT	3.000	0.579	0.261	0.223	0.835	0.048	0.079	0.085	0.840
L80P30-2.nxl	NxLite L80 on 3mm Polycarbonate	COATED	22725	FRONT	3.000	0.574	0.254	0.197	0.817	0.038	0.065	0.081	0.877
S75C11-2.nxl	NxLite S75 on 1.1mm glass	COATED	22726	FRONT	1.100	0.448	0.345	0.311	0.774	0.038	0.049	0.043	0.841
S75C07-2.nxl	NxLite S75 on 0.7mm glass	COATED	22727	FRONT	0.700	0.460	0.347	0.334	0.783	0.037	0.047	0.035	0.844
S75C05-2.nxl	NxLite S75 on 0.5mm glass	COATED	22728	FRONT	0.500	0.461	0.346	0.335	0.788	0.037	0.046	0.031	0.846
S75P30-2.nxl	NxLite S75 on 3mm Polycarbonate	COATED	22729	FRONT	3.000	0.429	0.335	0.247	0.743	0.029	0.041	0.058	0.878
L80C50-2.nxl	NxLite L80 on 5mm glass	COATED	22742	FRONT	5.000	0.570	0.266	0.213	0.842	0.042	0.062	0.057	0.841
S75P15-2.nxl	NxLite S75 on 1.5mm Polycarbonate	COATED	22744	FRONT	1.500	0.440	0.329	0.258	0.750	0.031	0.041	0.089	0.879
S75C30-2.nxl	NxLite S75 on 3mm glass	COATED	22745	FRONT	3.000	0.440	0.345	0.277	0.776	0.038	0.050	0.030	0.837
S75C50-2.nxl	NxLite S75 on 5mm glass	COATED	22746	FRONT	5.000	0.435	0.339	0.262	0.769	0.039	0.049	0.078	0.840

Product Graphs

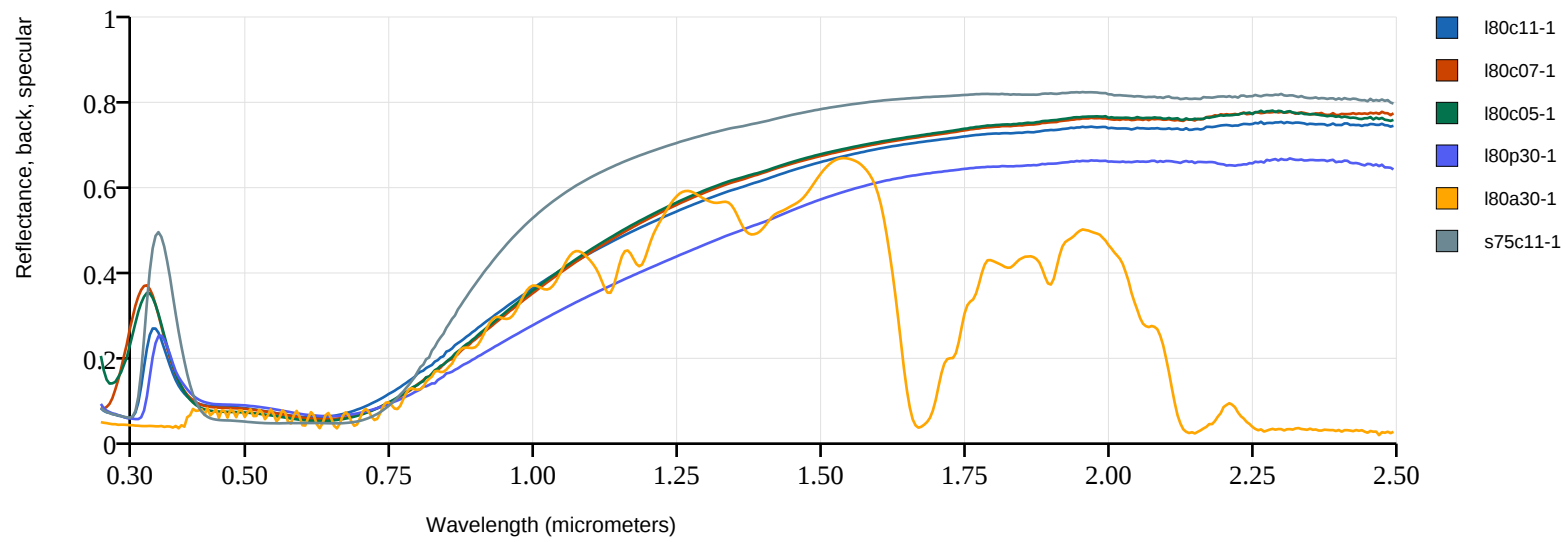
SOLAR - Tf NxLite



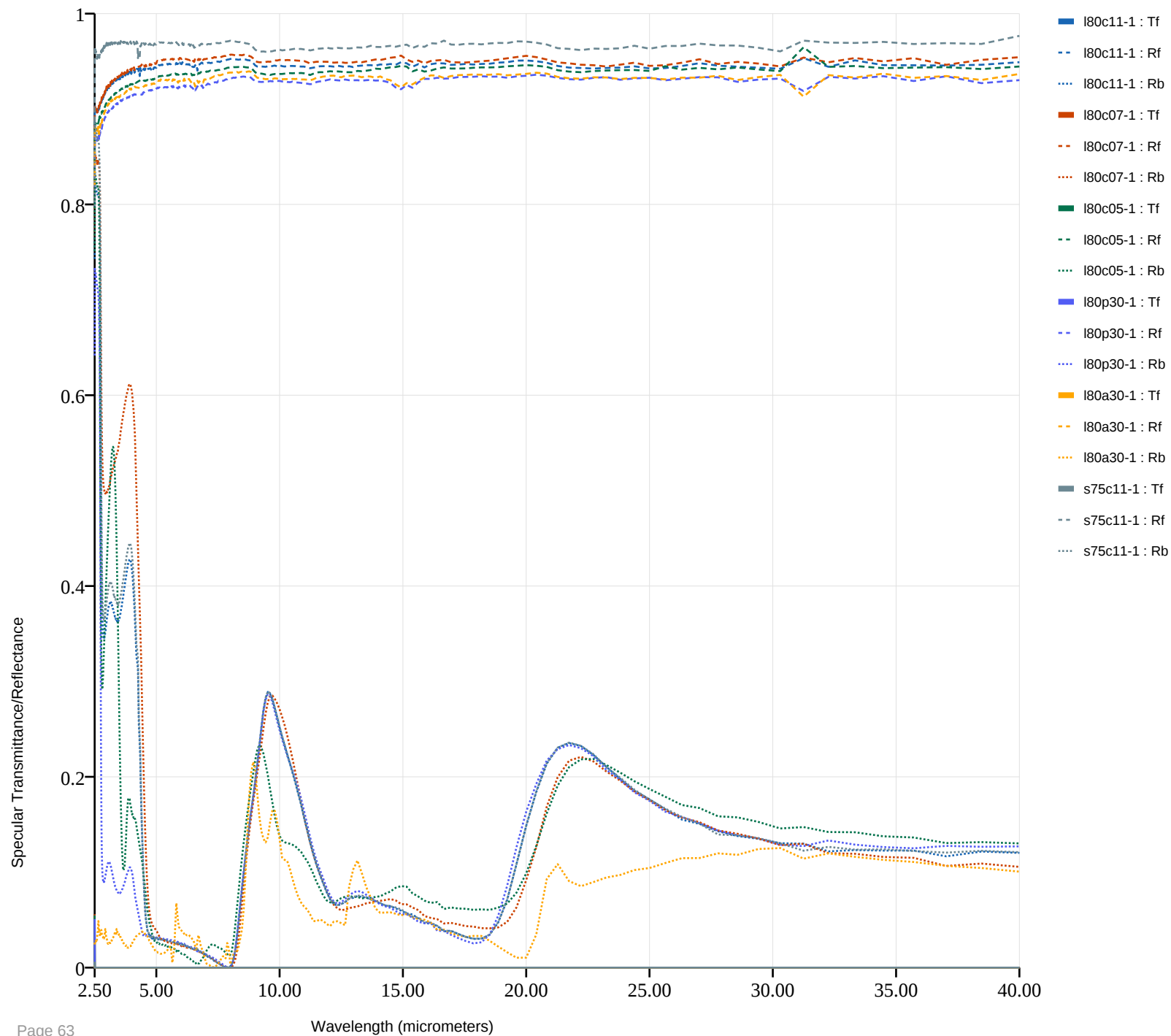
SOLAR - Rf NxLite



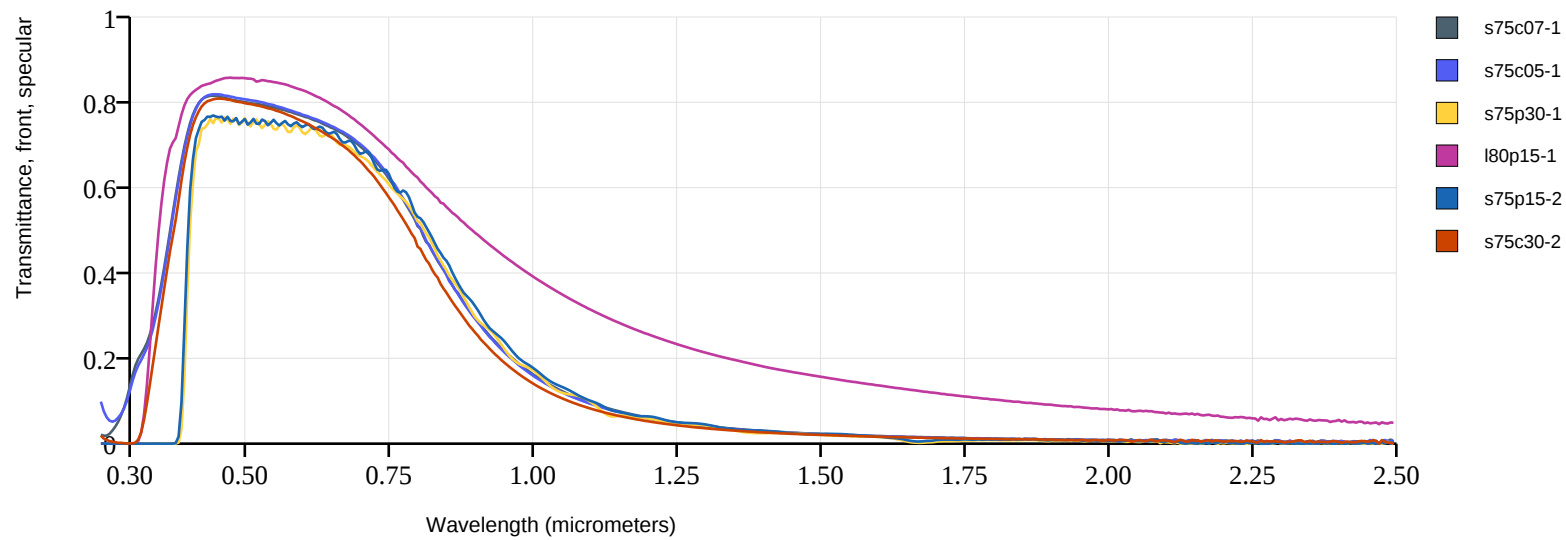
SOLAR - Rb NxLite



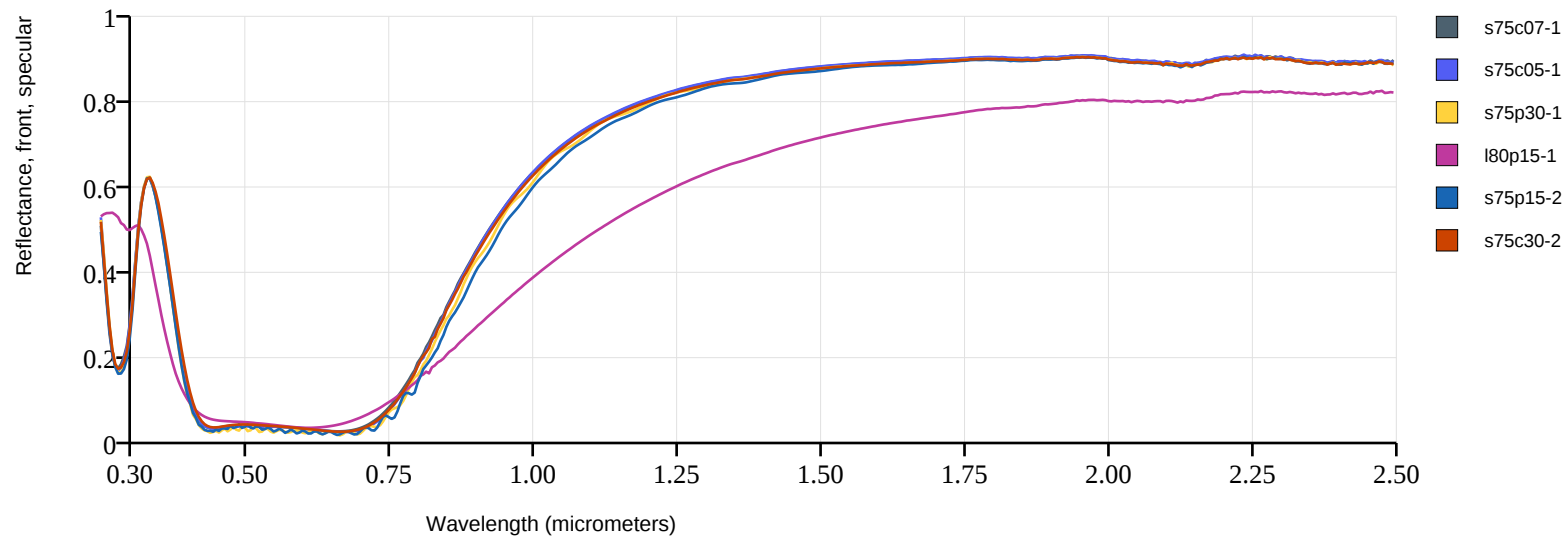
IR : NxLite



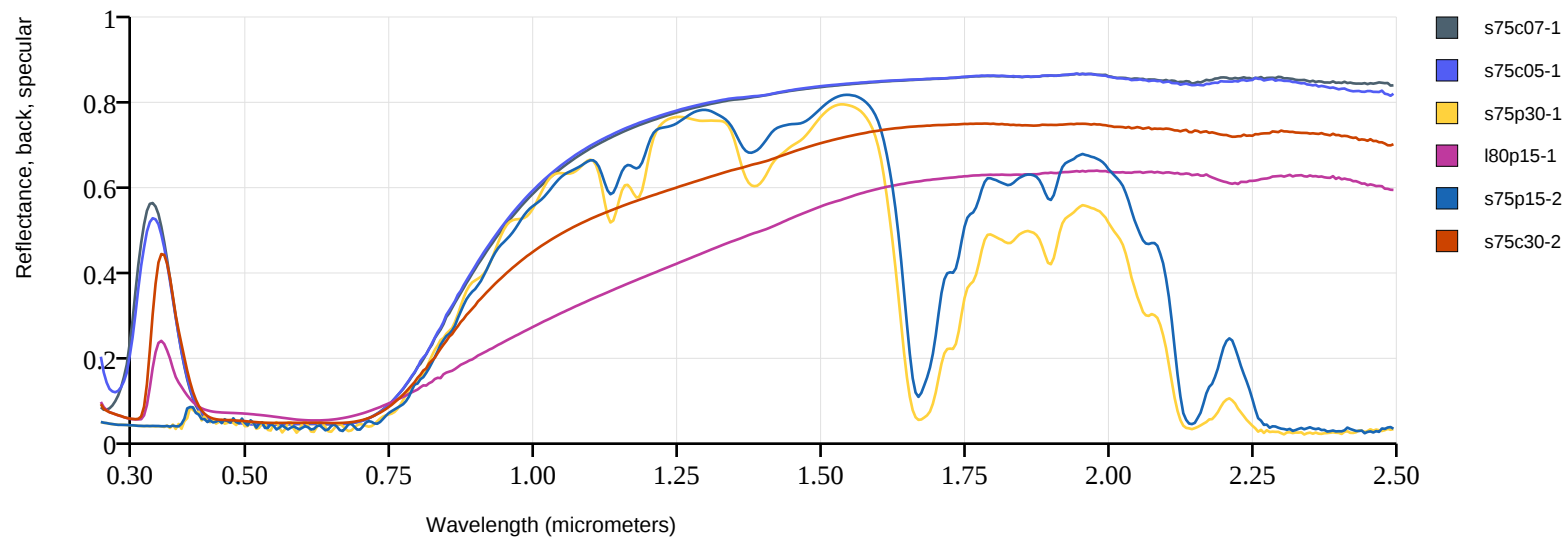
SOLAR - Tf NxLite : Group 2



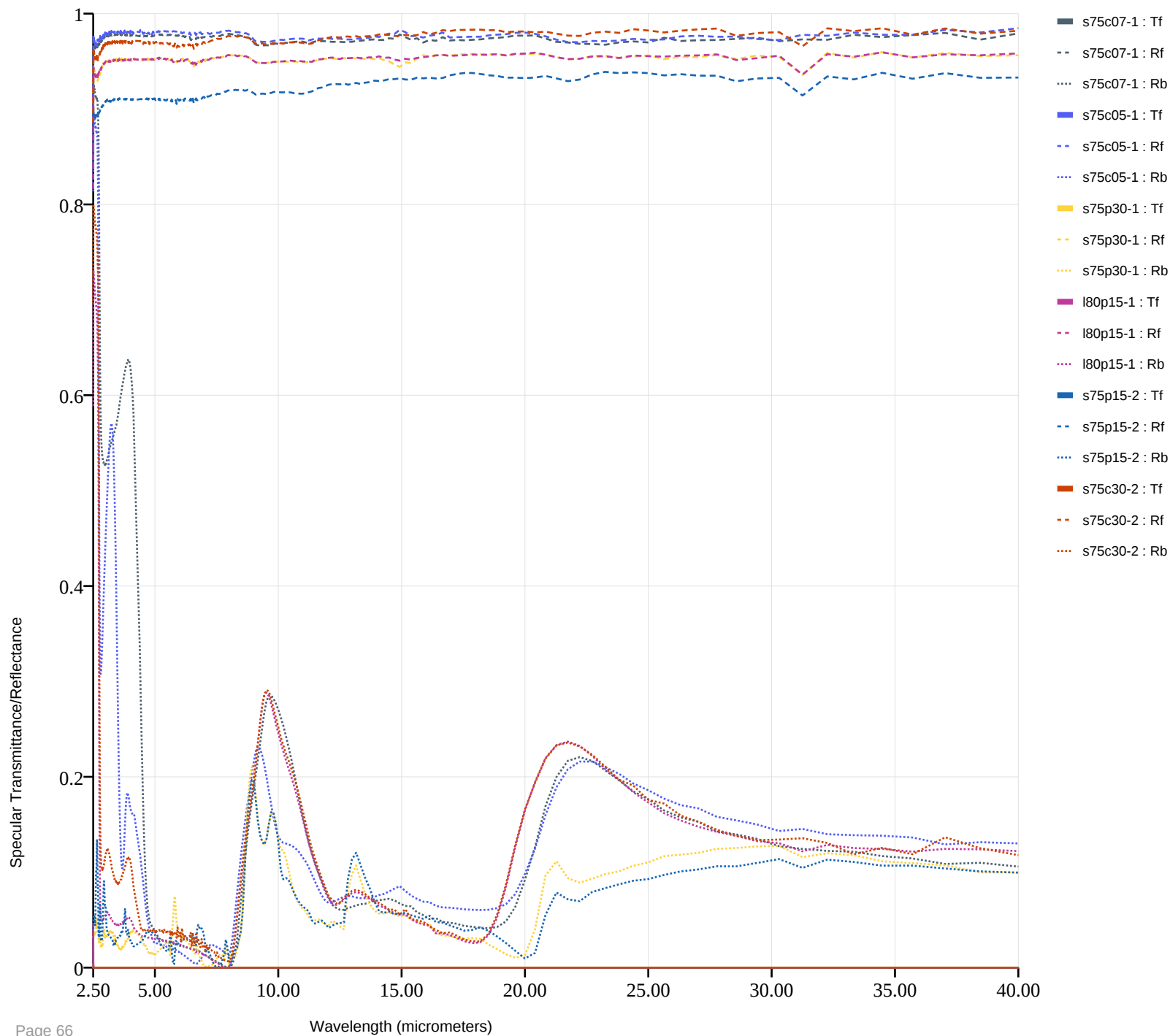
SOLAR - Rf NxLite : Group 2



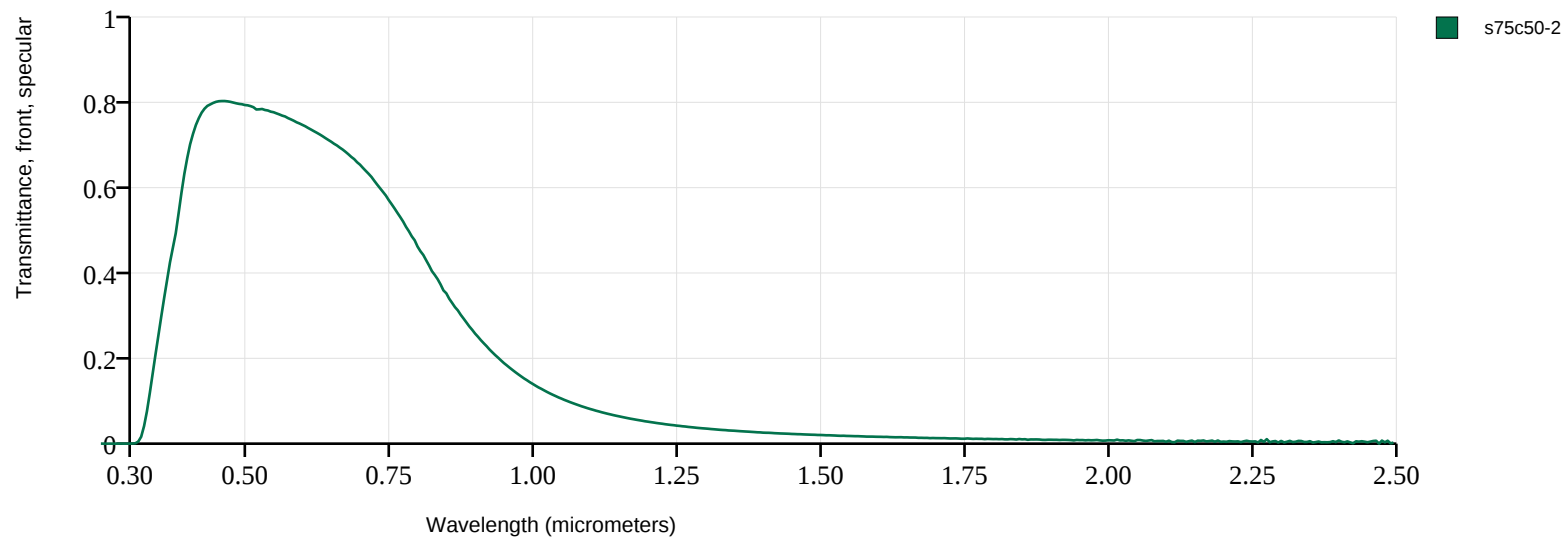
SOLAR - Rb NxLite : Group 2



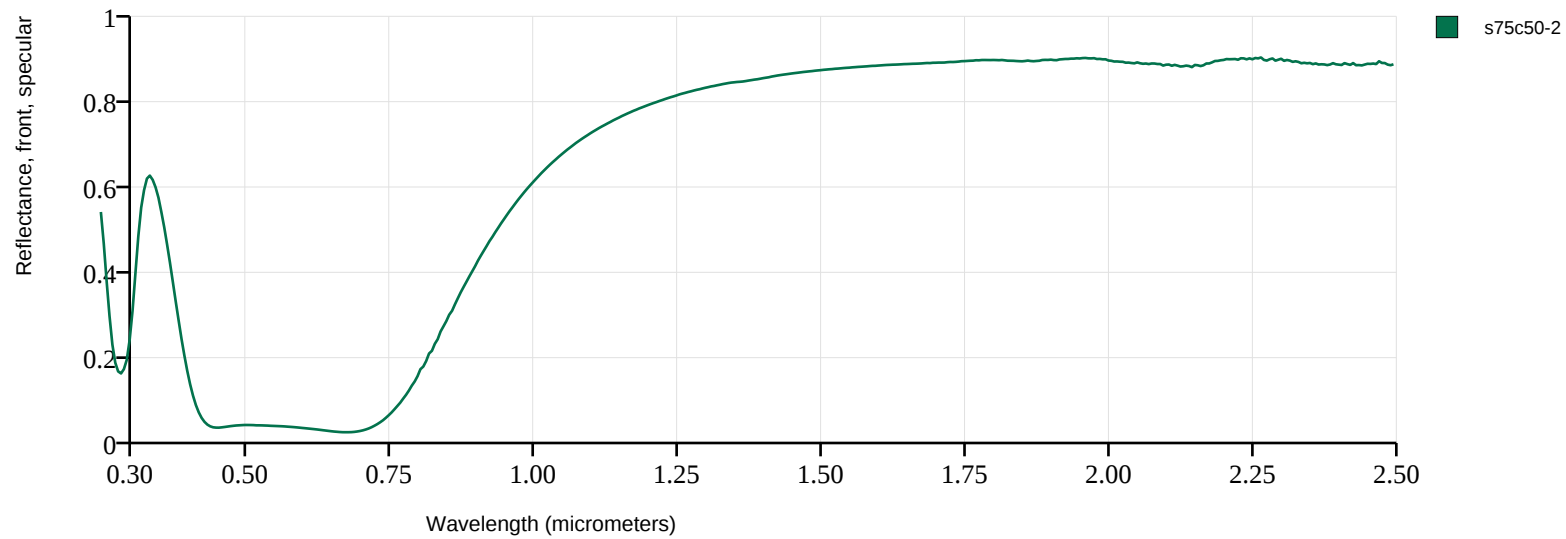
IR : NxLite : Group 2



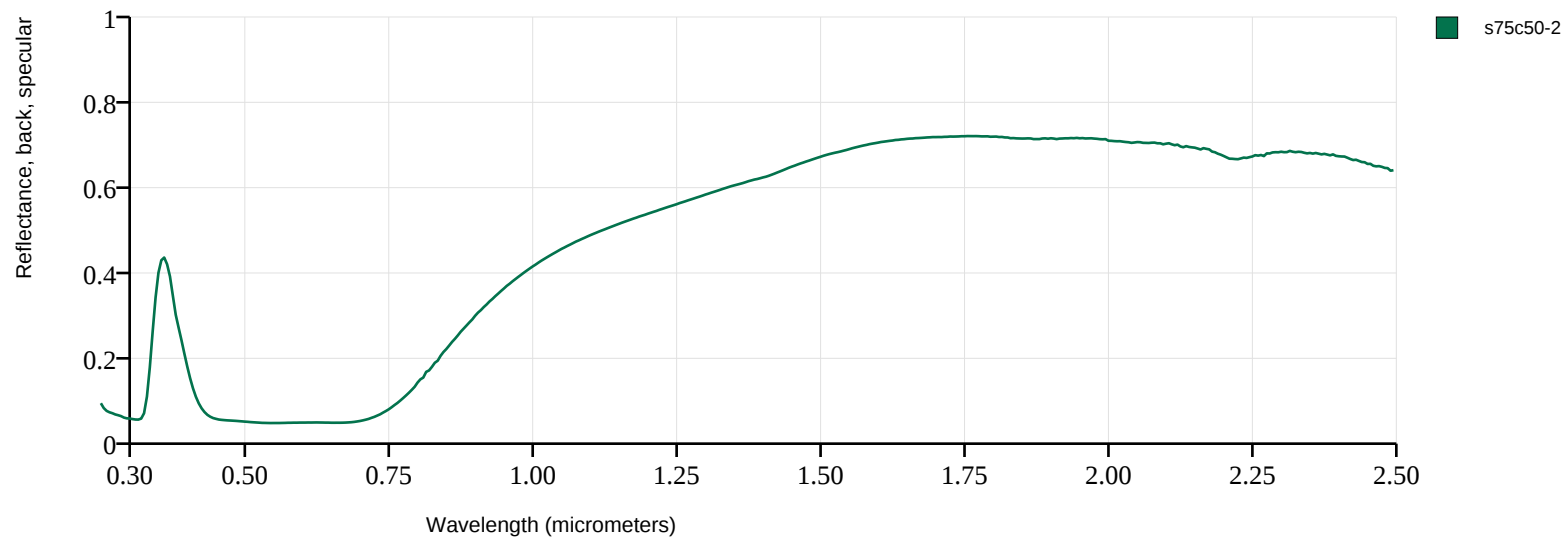
SOLAR - Tf NxLite : Group 3



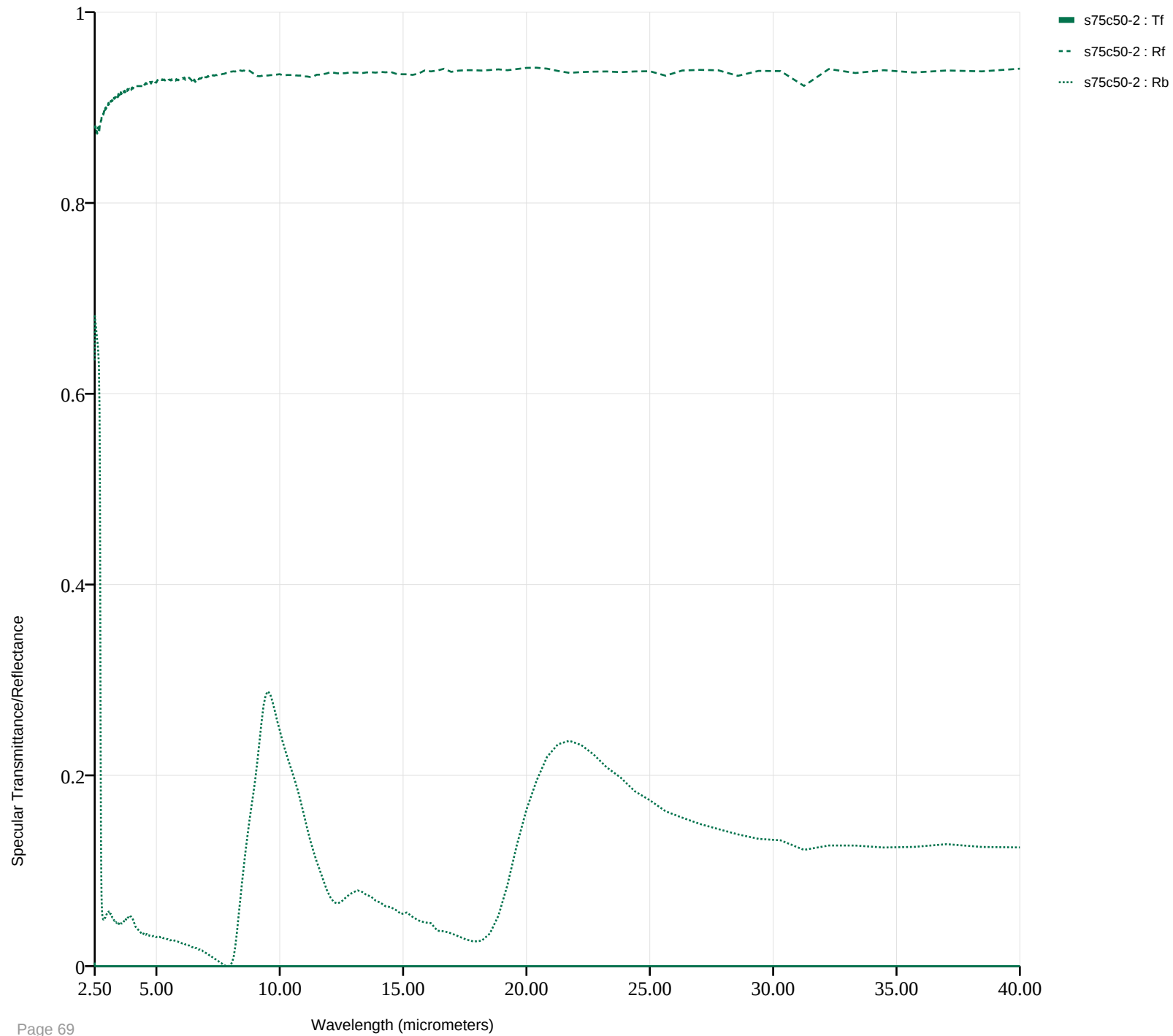
SOLAR - Rf NxLite : Group 3



SOLAR - Rb NxLite : Group 3



IR : NxLite : Group 3



Manufacturer : Pilkington

Total products for this manufacturer : 10

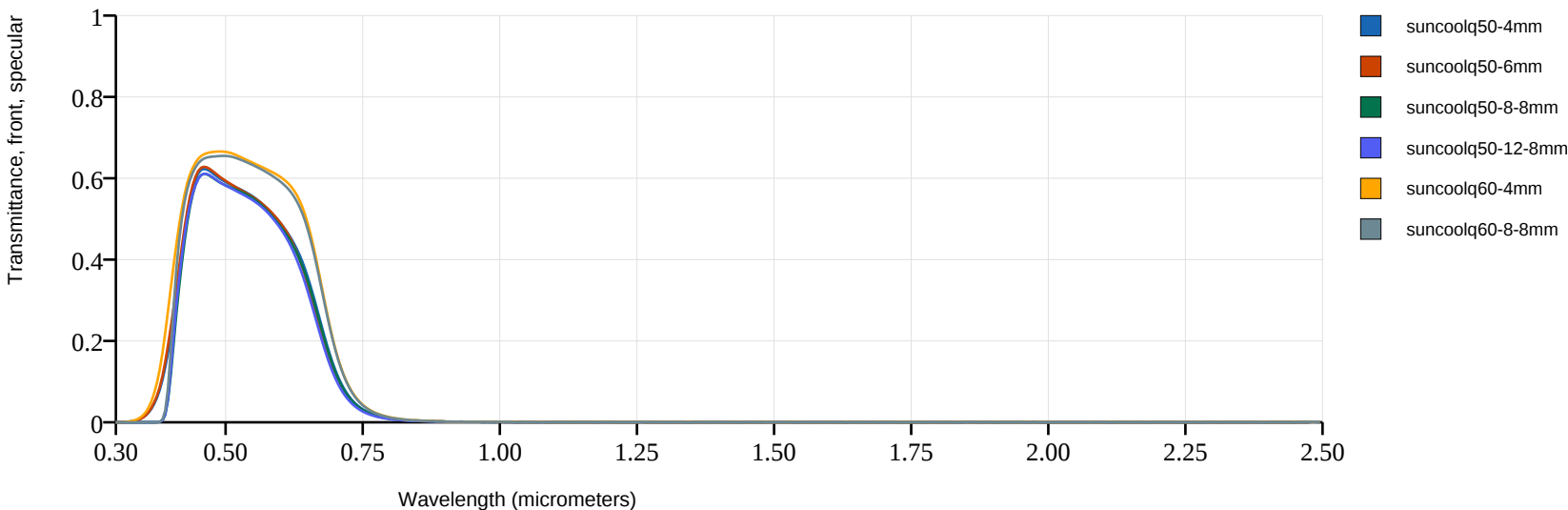
Product Table

(Values are direct-hemispherical)

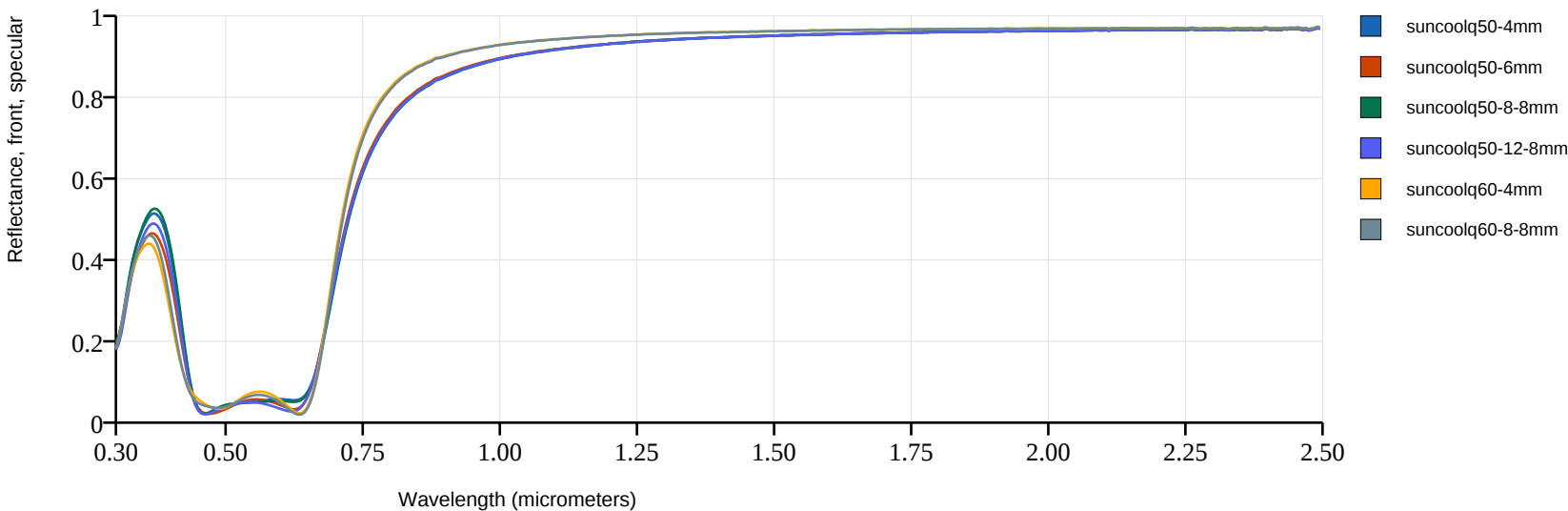
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
SuncoolQ50_4mm.nsg	Suncool Q 50 4mm	COATED	4176	FRONT	3.870	0.194	0.536	0.442	0.536	0.052	0.068	0.027	0.845
SuncoolQ50_6mm.nsg	Suncool Q 50 6mm	COATED	4177	FRONT	5.940	0.193	0.533	0.404	0.535	0.049	0.071	0.027	0.846
SuncoolQ50_8.8mm.nsg	Suncool Q 50 8.8mm	LAMINATE	4178	FRONT	8.480	0.188	0.534	0.326	0.530	0.051	0.066	0.027	0.846
SuncoolQ50_12.8mm.nsg	Suncool Q 50 12.8mm	LAMINATE	4179	FRONT	12.650	0.185	0.531	0.275	0.525	0.044	0.068	0.027	0.846
SuncoolQ60_4mm.nsg	Suncool Q 60 4mm	COATED	4180	FRONT	3.860	0.232	0.554	0.438	0.627	0.061	0.078	0.027	0.846
SuncoolQ60_8.8mm.nsg	Suncool Q 60 8.8mm	LAMINATE	4181	FRONT	8.480	0.224	0.551	0.323	0.618	0.055	0.074	0.028	0.846
SuncoolQ70_4mm.nsg	Suncool Q 70 4mm	COATED	4182	FRONT	3.890	0.302	0.537	0.422	0.740	0.050	0.057	0.026	0.845
SuncoolQ70_6mm.nsg	Suncool Q 70 6mm	COATED	4183	FRONT	5.940	0.300	0.528	0.358	0.733	0.050	0.056	0.028	0.846
SuncoolQ70_8.8mm.nsg	Suncool Q 70 8.8mm	LAMINATE	4184	FRONT	8.480	0.290	0.535	0.304	0.731	0.044	0.052	0.028	0.846
SuncoolQ70_12.8mm.nsg	Suncool Q 70 12.8mm	LAMINATE	4185	FRONT	12.650	0.285	0.525	0.237	0.718	0.043	0.051	0.029	0.846

Product Graphs

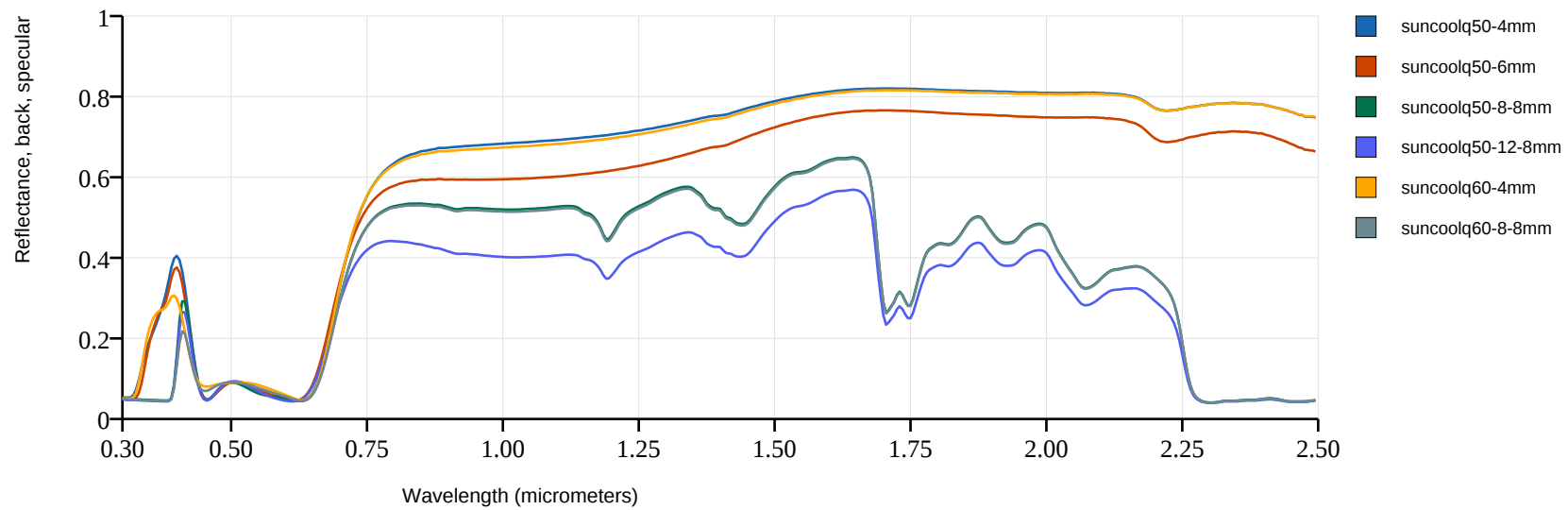
SOLAR - Tf Pilkington



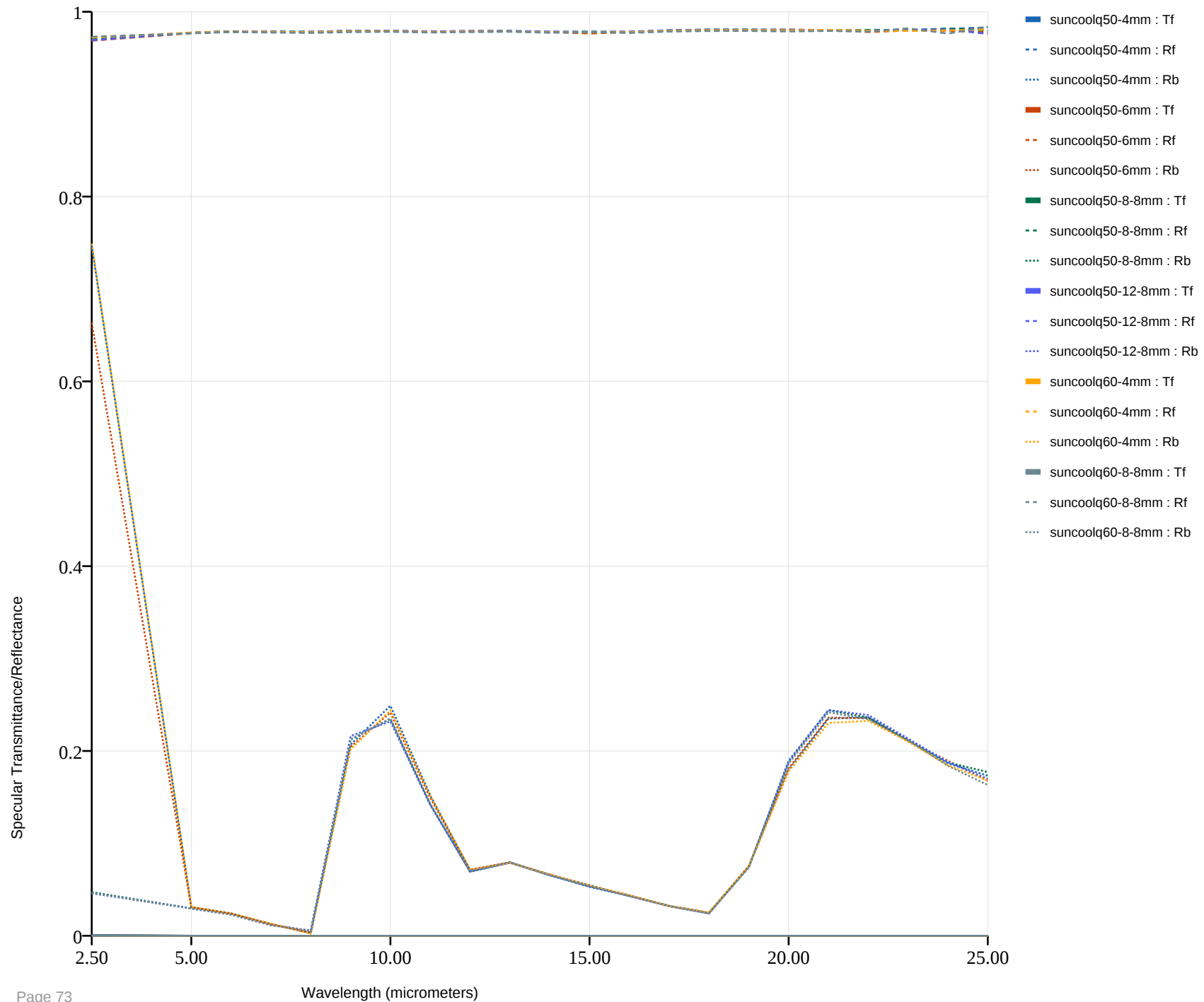
SOLAR - Rf Pilkington



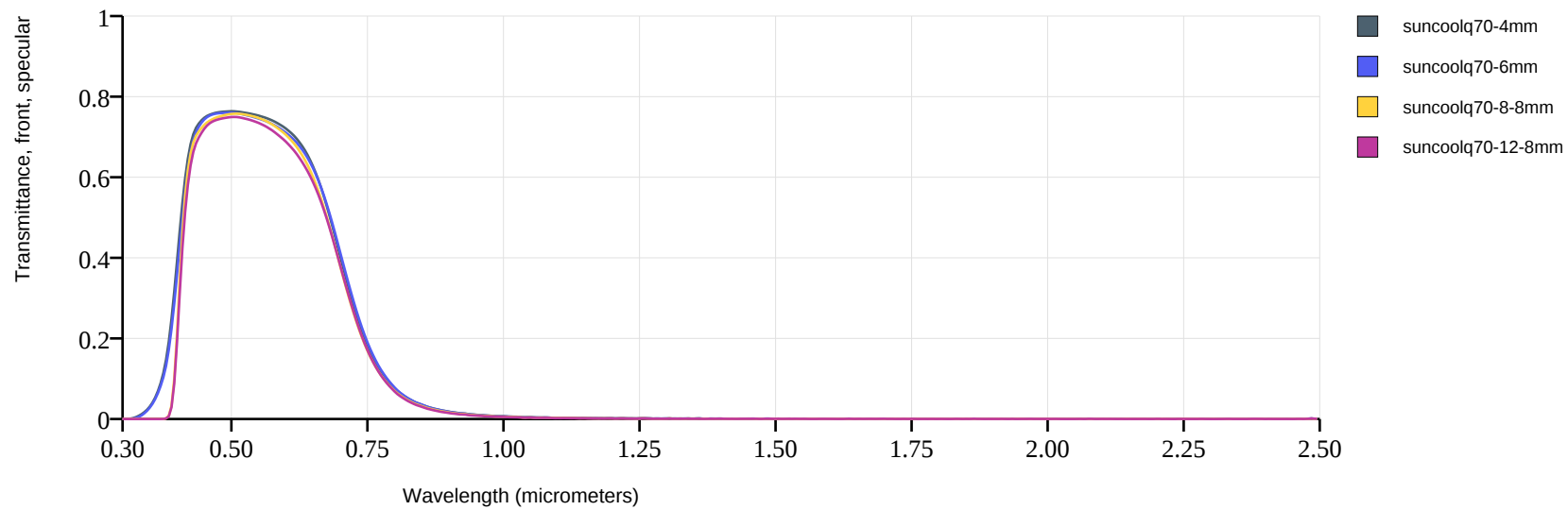
SOLAR - Rb Pilkington



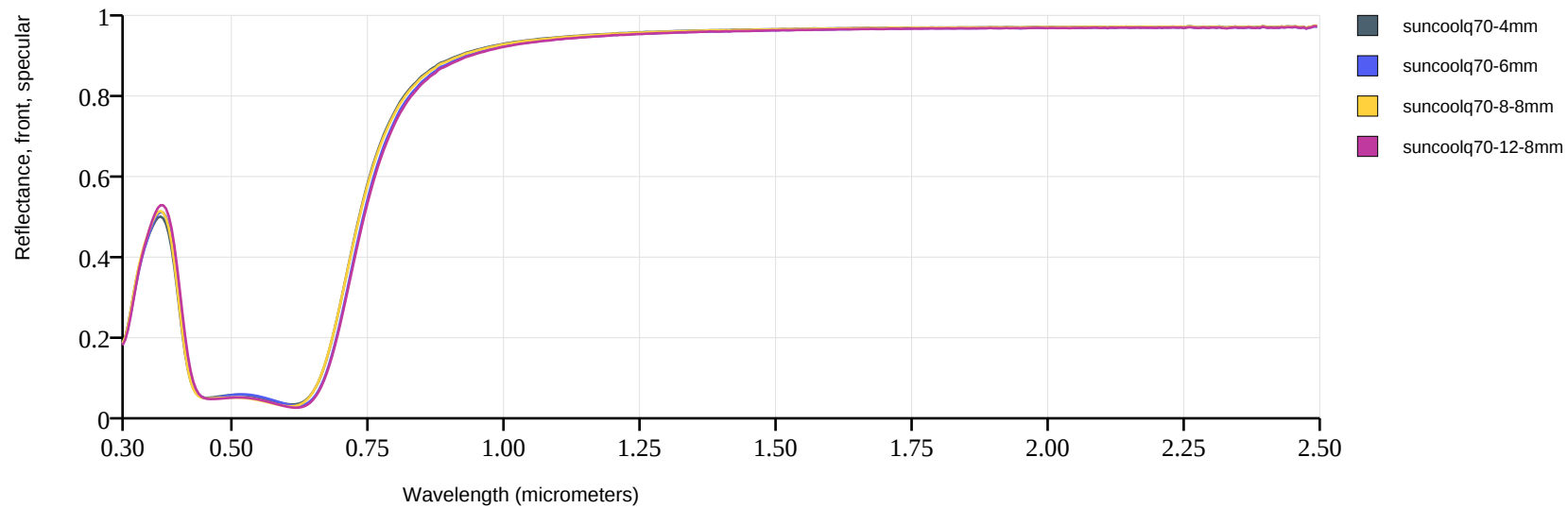
IR : Pilkington



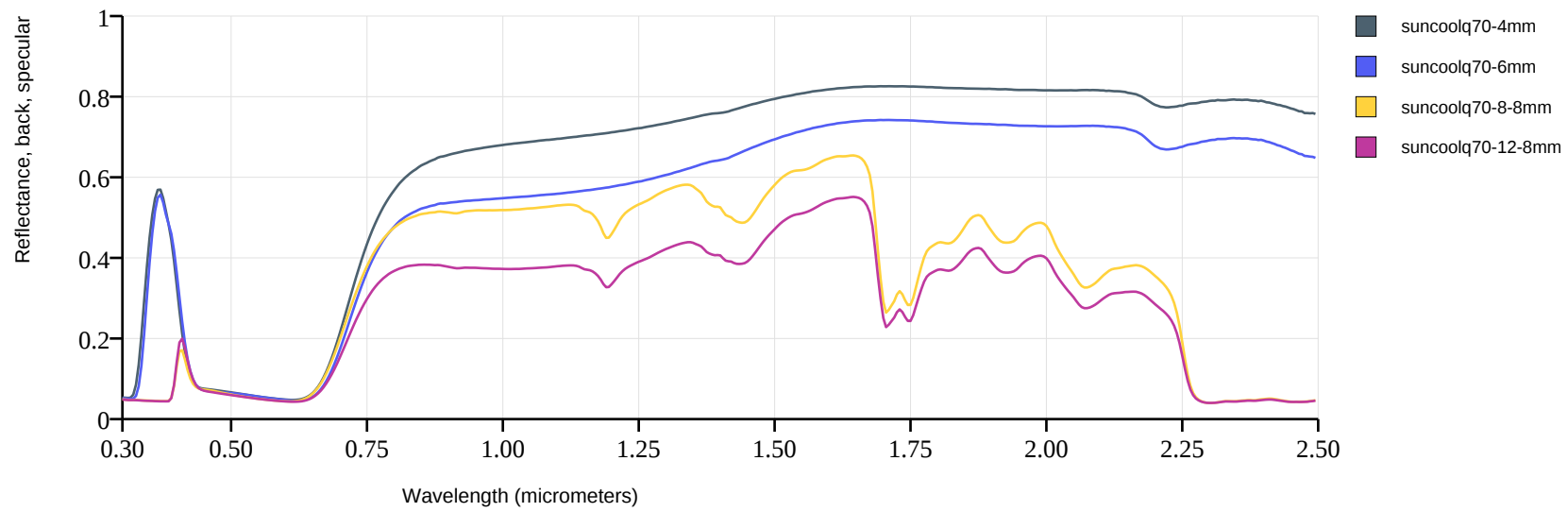
SOLAR - Tf Pilkington : Group 2



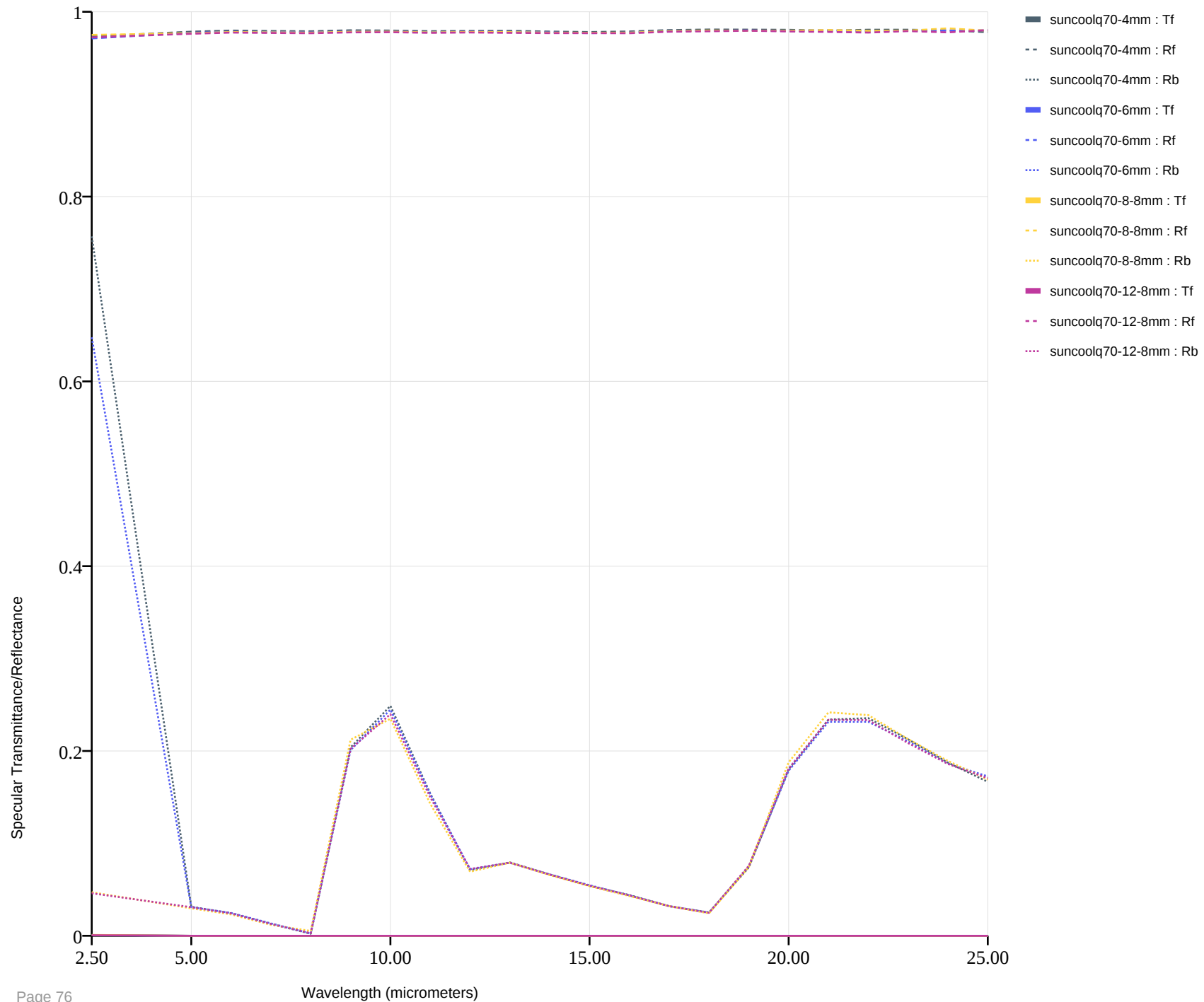
SOLAR - Rf Pilkington : Group 2



SOLAR - Rb Pilkington : Group 2



IR : Pilkington : Group 2



Manufacturer : Pilkington North America

Total products for this manufacturer : 1

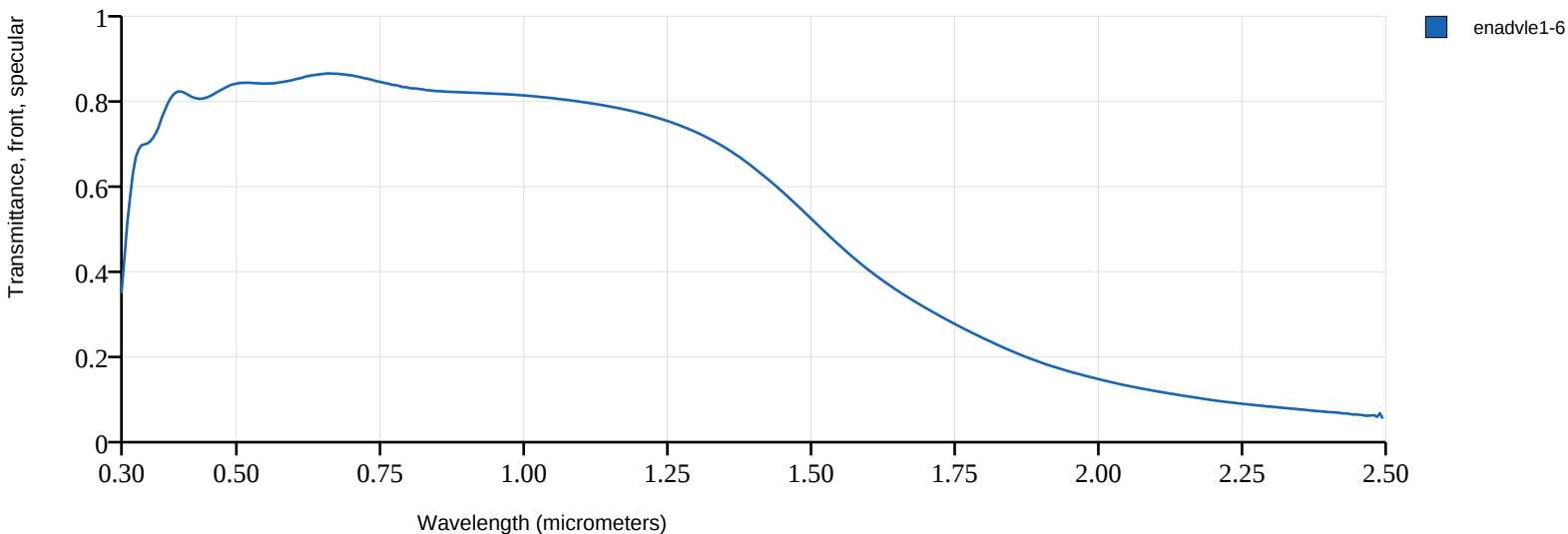
Product Table

(Values are direct-hemispherical)

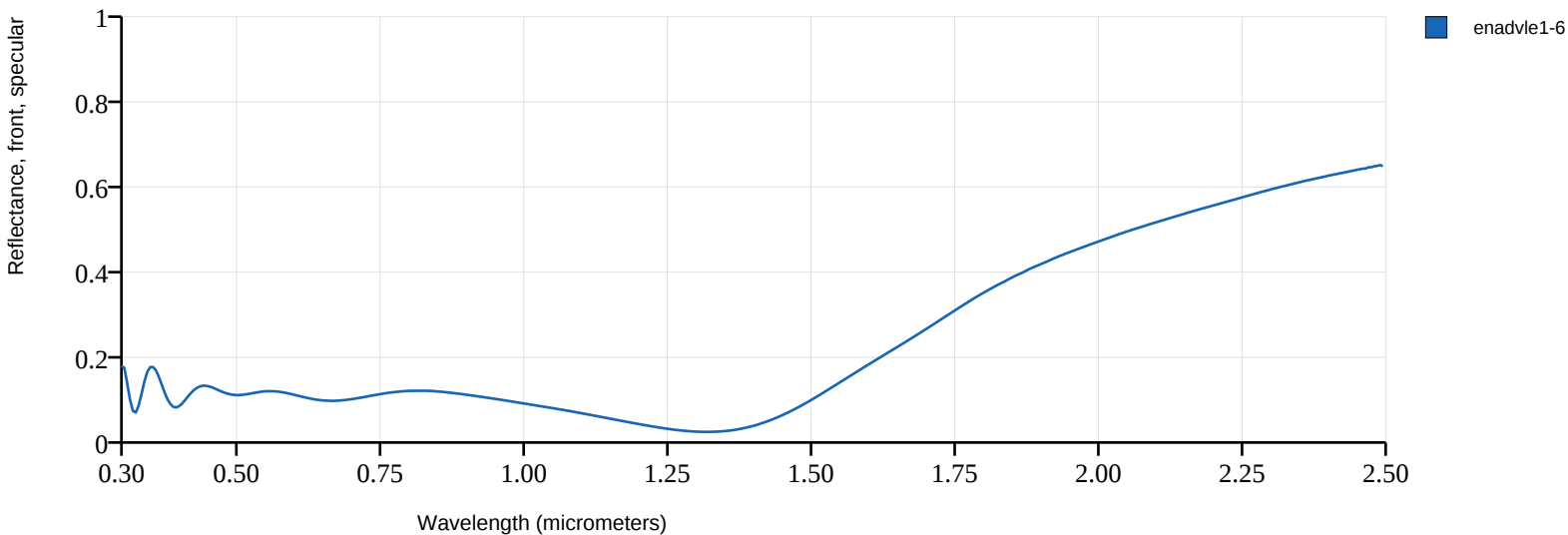
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
EnAdvLE1.6.L OF	Energy Advantage™ Low-E	COATED	9900	FRONT	1.550	0.758	0.128	0.123	0.845	0.116	0.109	0.217	0.846

Product Graphs

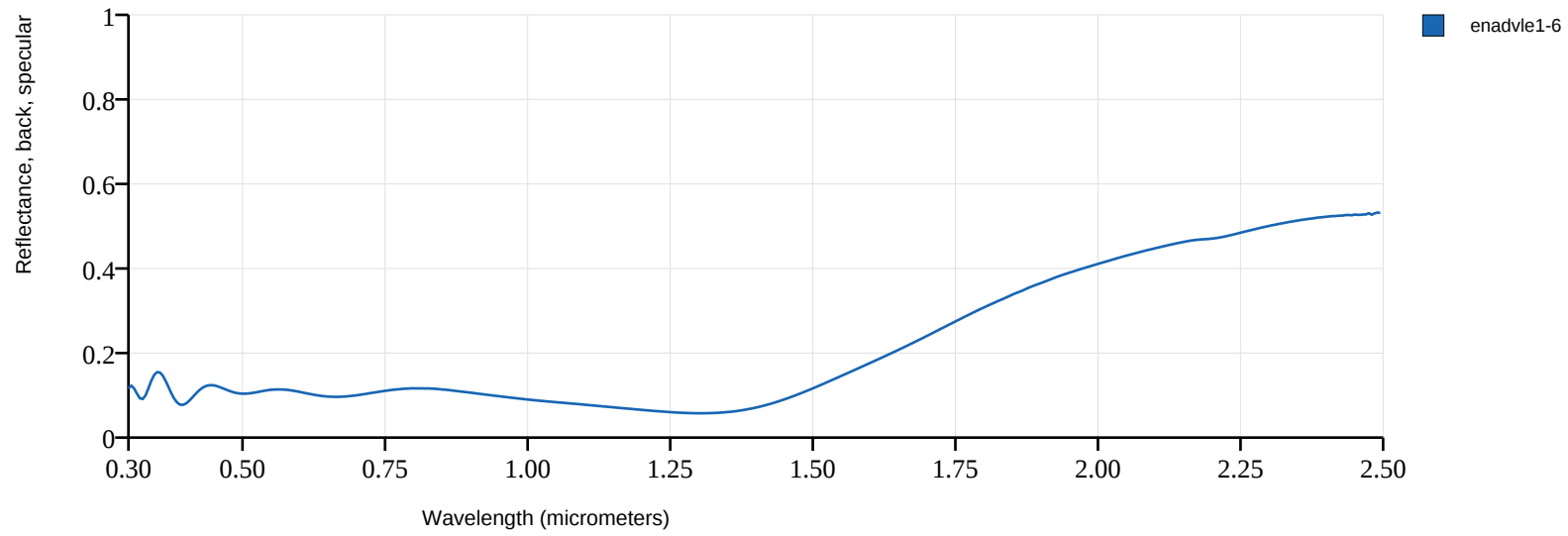
SOLAR - Tf Pilkington North America



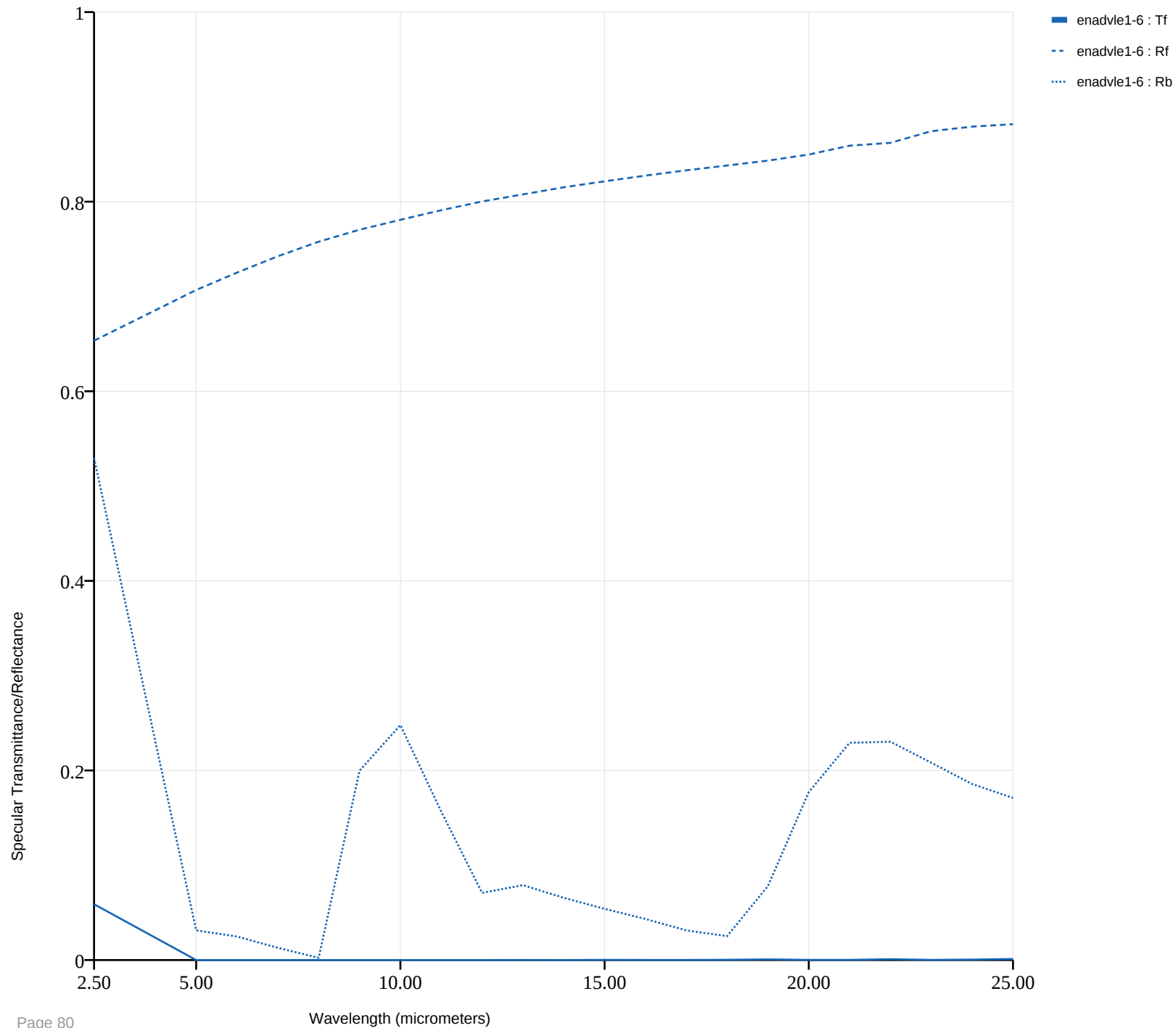
SOLAR - Rf Pilkington North America



SOLAR - Rb Pilkington North America



IR : Pilkington North America



Manufacturer : SMP Corporation

Total products for this manufacturer : 8

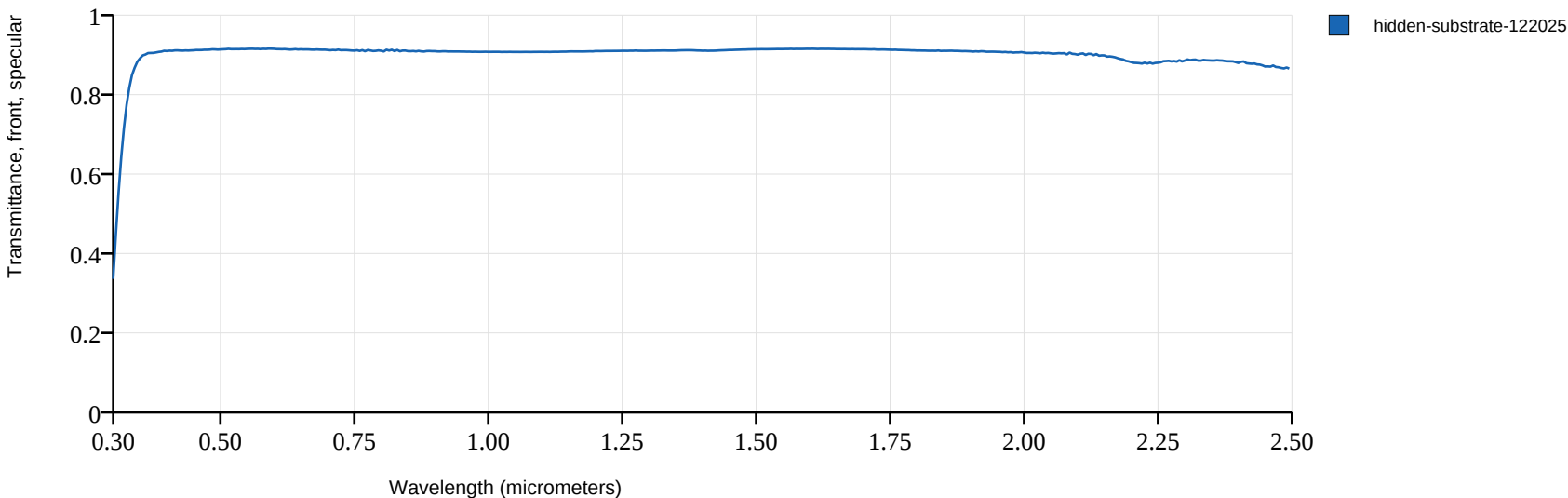
Product Table

(Values are direct-hemispherical)

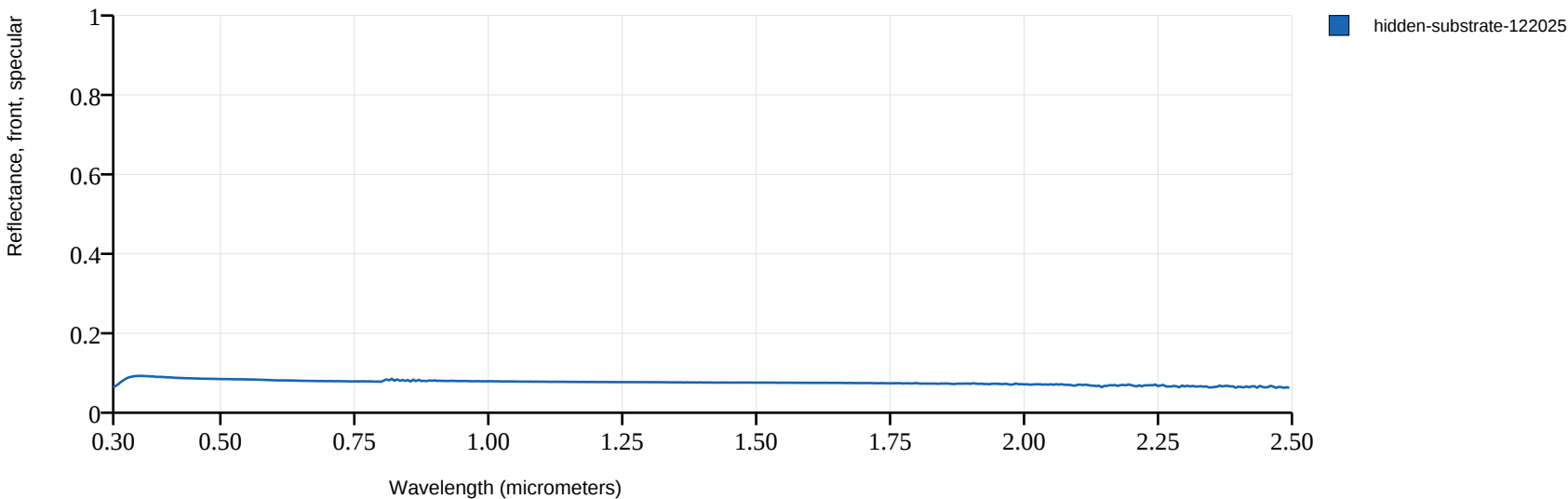
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
Hidden-Substrate-122025.smp	Hidden-Substrate-122025	MONOLITHIC	--	NOT_APPLICABLE	2.000	0.910	0.080	0.080	0.915	0.083	0.083	0.840	0.840
SMP_DualReflective_05.smp	Dual Reflective 5%	APPLIED_FILM	29300	BACK	2.000	0.061	0.582	0.212	0.056	0.577	0.109	0.843	0.685
SMP_DualReflective_15.smp	Dual Reflective 15%	APPLIED_FILM	29301	BACK	2.000	0.154	0.472	0.316	0.172	0.454	0.235	0.844	0.682
SMP_DualReflective_25.smp	Dual Reflective 25%	APPLIED_FILM	29302	BACK	2.000	0.222	0.198	0.320	0.229	0.121	0.287	0.843	0.739
SMP_DualReflective_35.smp	Dual Reflective 35%	APPLIED_FILM	29303	BACK	2.000	0.417	0.120	0.112	0.411	0.111	0.091	0.843	0.821
SMP_SupremeCeramicIR_70.smp	Supreme Ceramic IR 70% DA	APPLIED_FILM	29304	BACK	2.000	0.419	0.065	0.063	0.741	0.084	0.083	0.843	0.854
SMP_EclipseVision_15.smp	Eclipse Vision 15%	APPLIED_FILM	29305	BACK	2.000	0.170	0.129	0.283	0.153	0.079	0.261	0.843	0.733
SMP_EclipseVision_25.smp	Eclipse Vision 25%	APPLIED_FILM	29306	BACK	2.000	0.274	0.131	0.198	0.262	0.092	0.181	0.844	0.759

Product Graphs

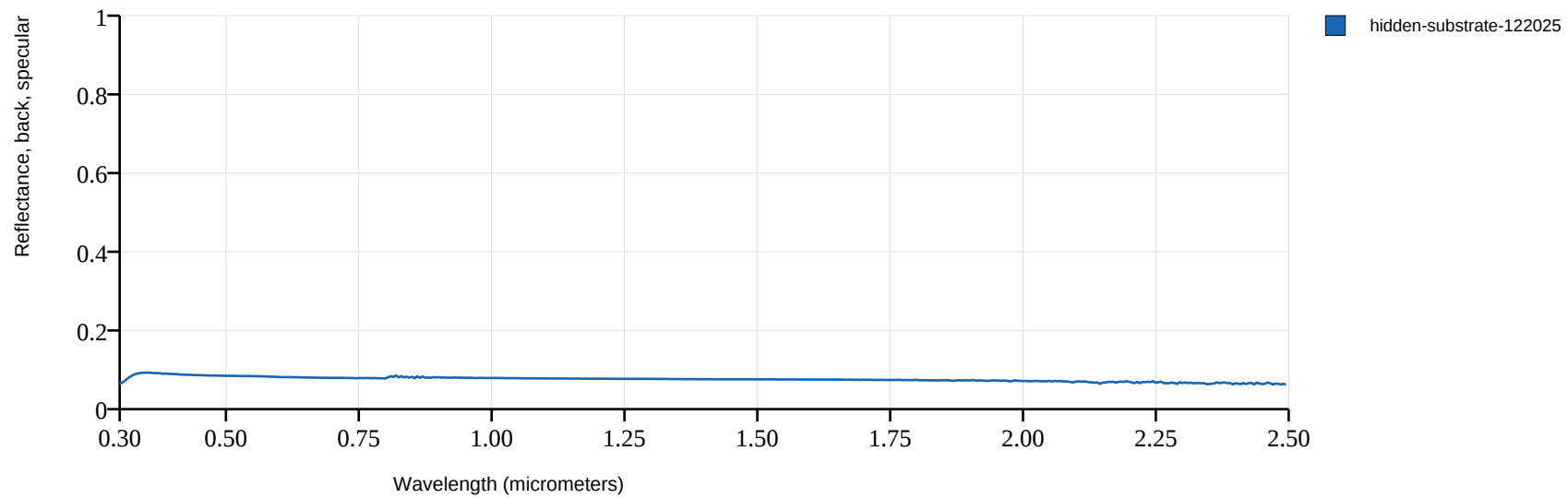
SOLAR - Tf SMP Corporation



SOLAR - Rf SMP Corporation



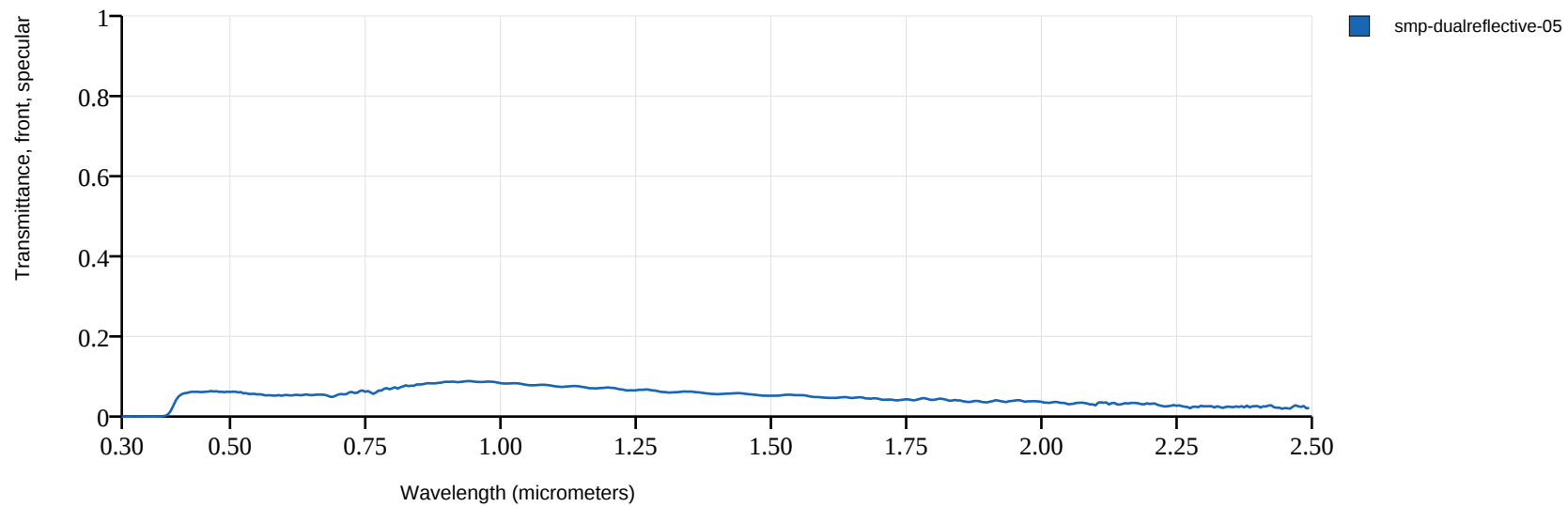
SOLAR - Rb SMP Corporation



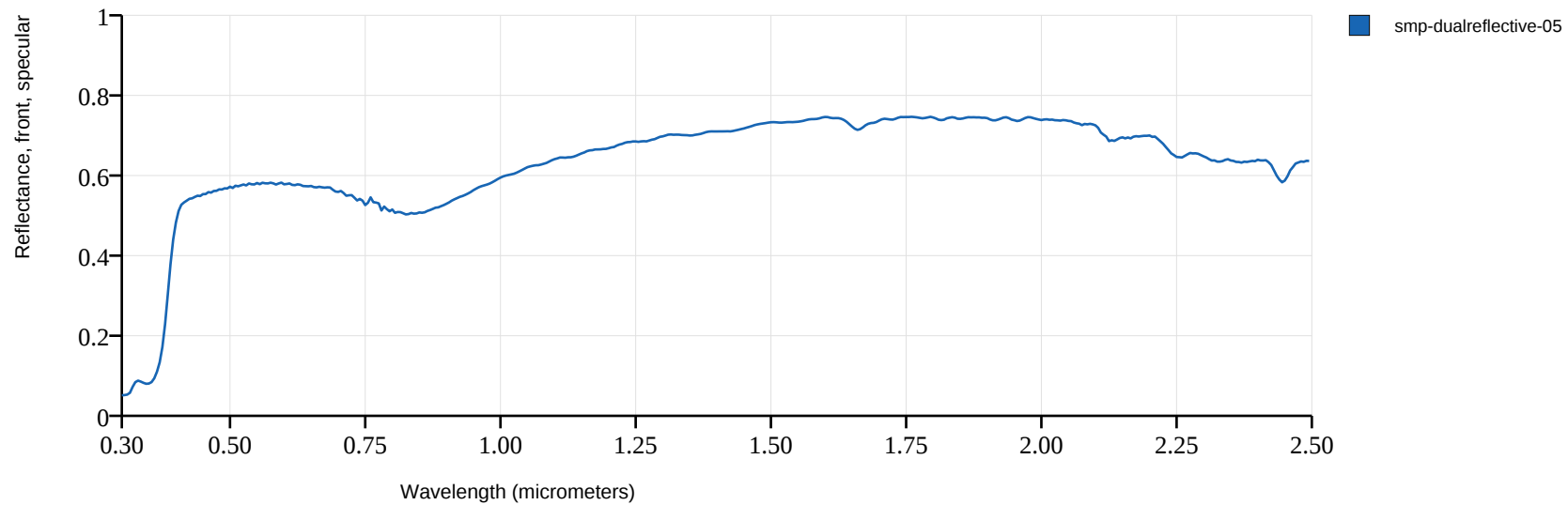
IR : SMP Corporation

(No IR data to graph.)

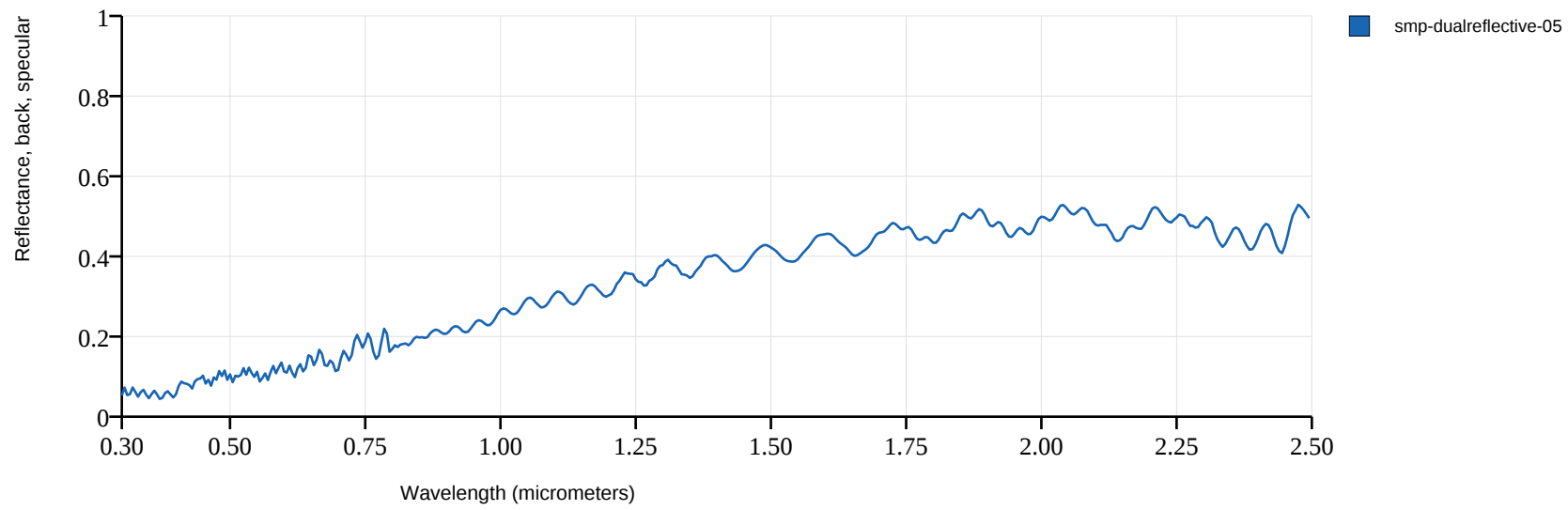
SOLAR - Tf SMP Corporation : Group 2



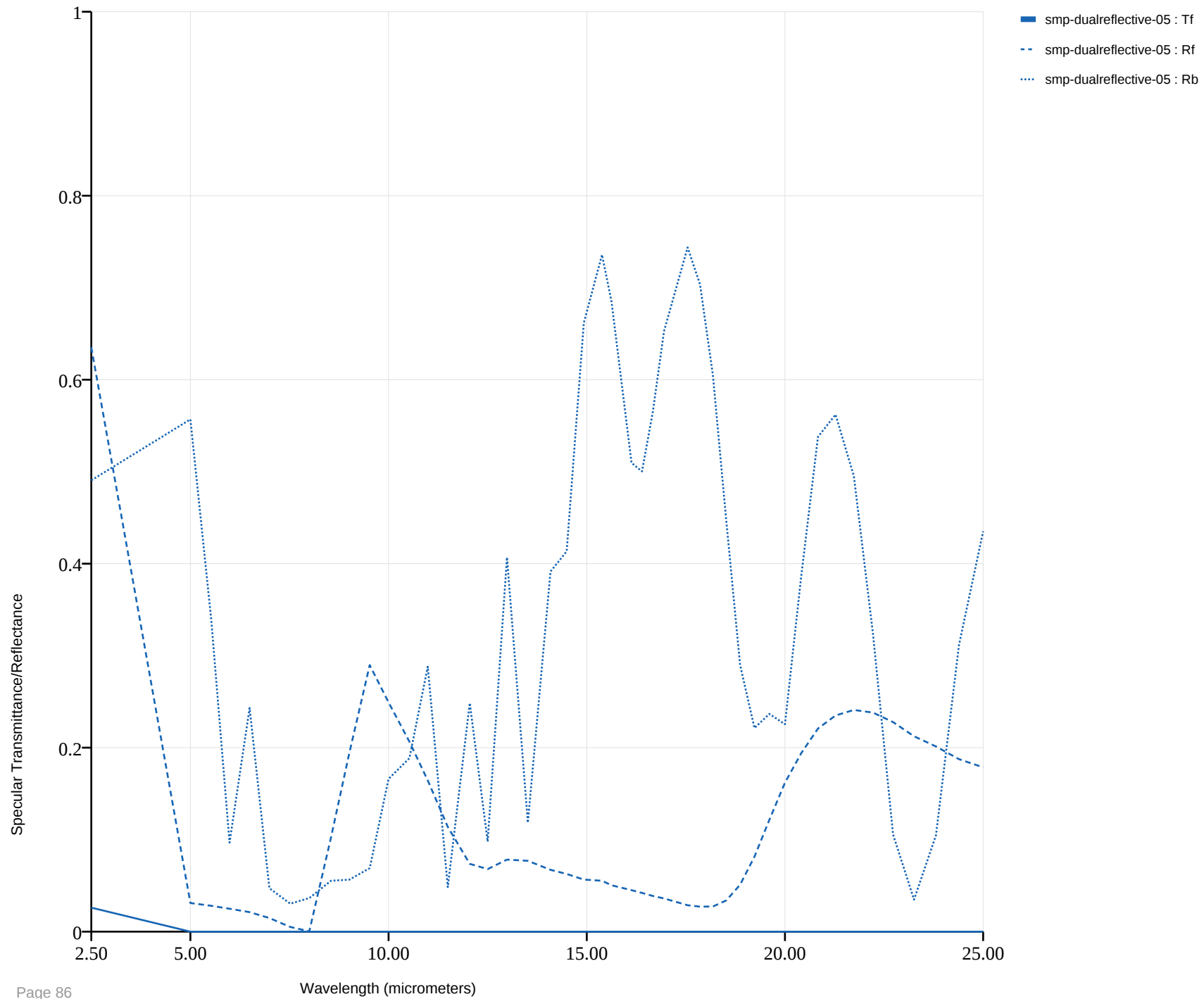
SOLAR - Rf SMP Corporation : Group 2



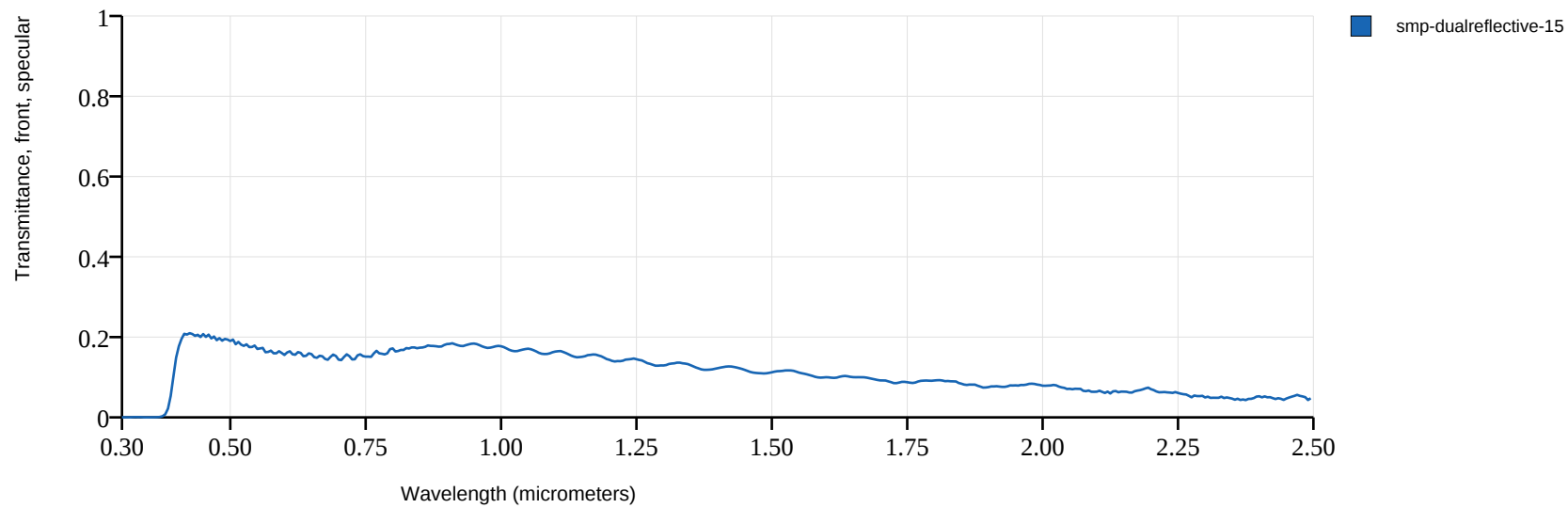
SOLAR - Rb SMP Corporation : Group 2



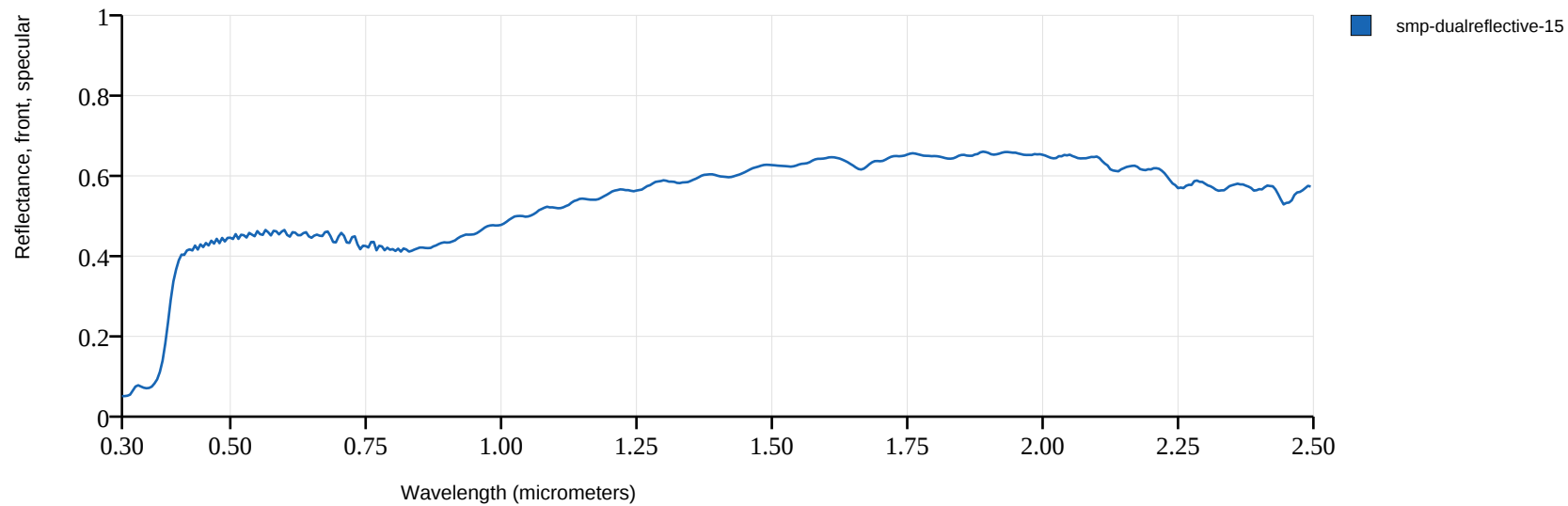
IR : SMP Corporation : Group 2



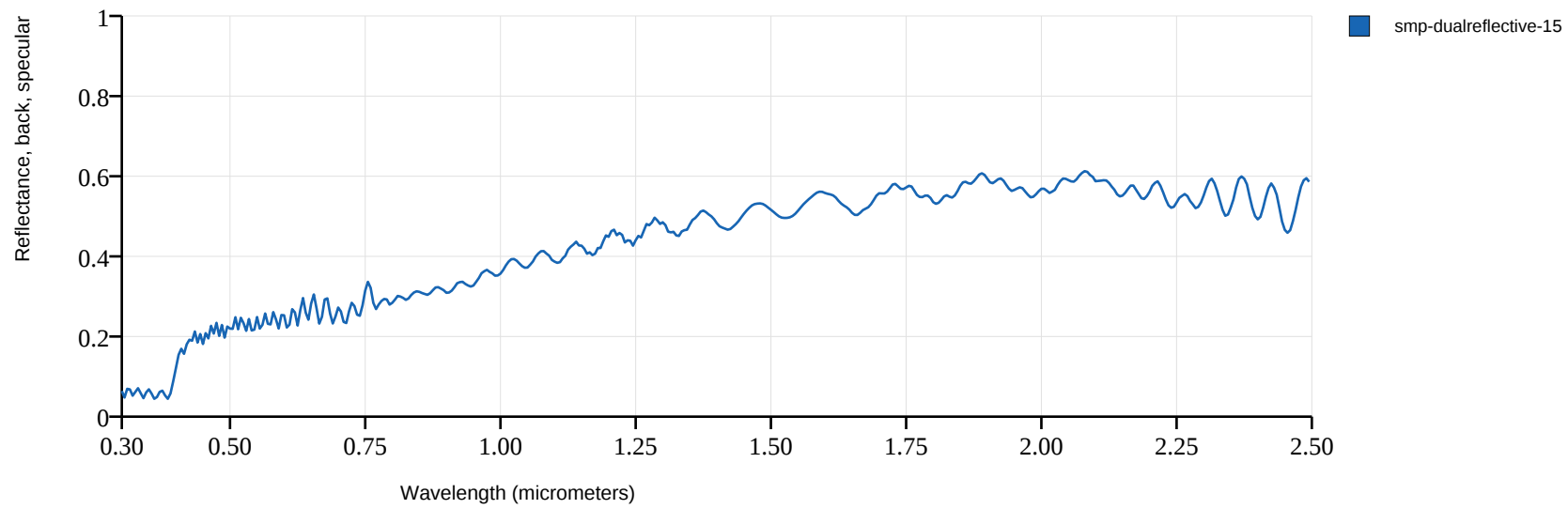
SOLAR - Tf SMP Corporation : Group 3



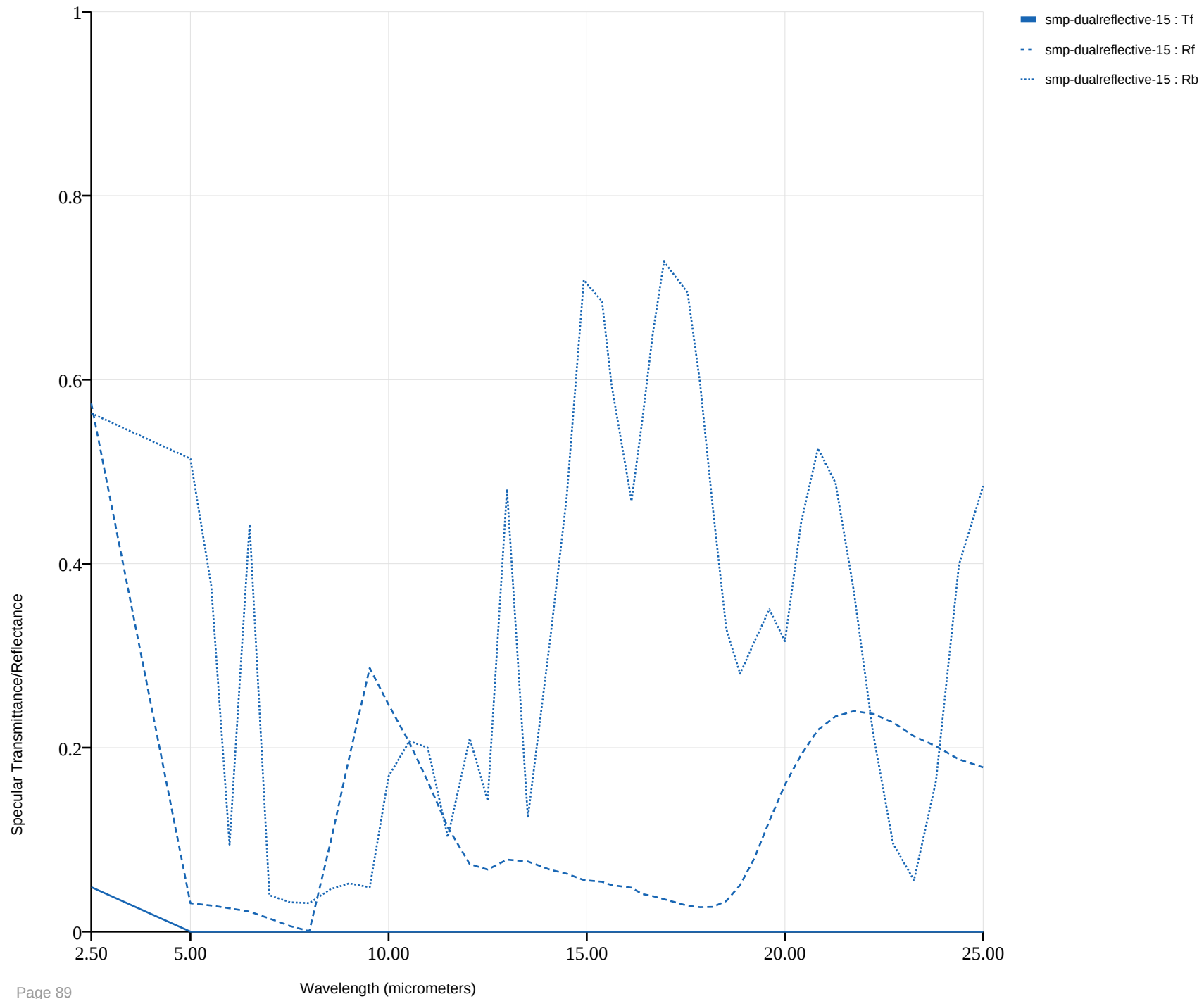
SOLAR - Rf SMP Corporation : Group 3



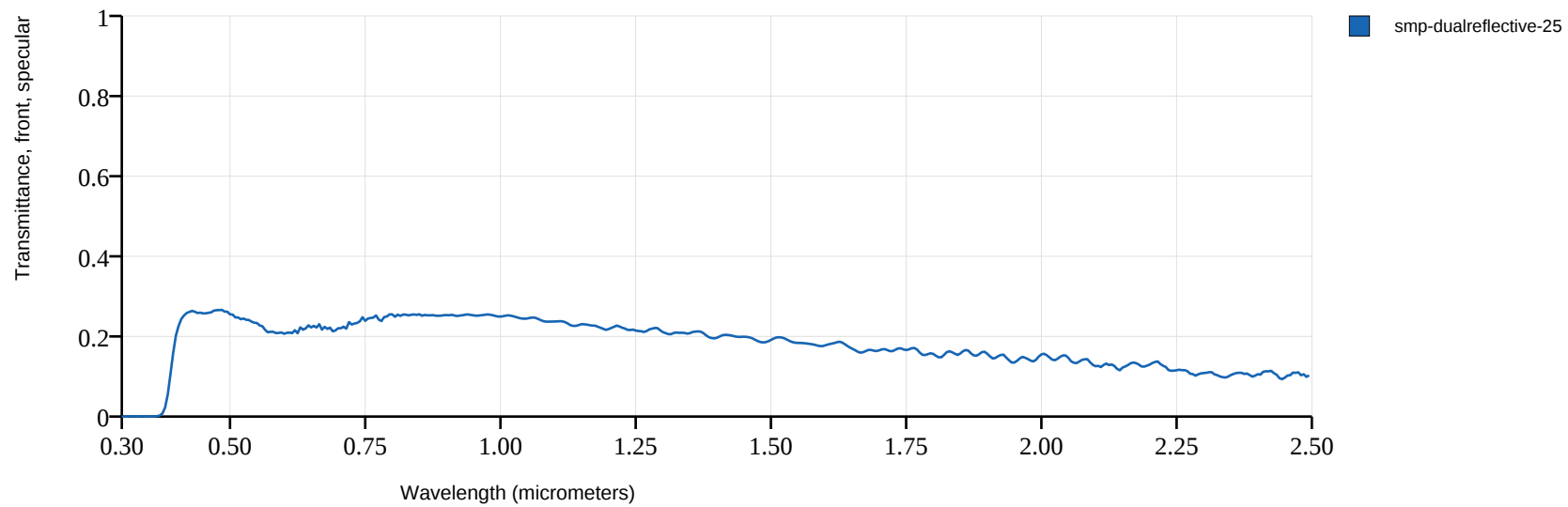
SOLAR - Rb SMP Corporation : Group 3



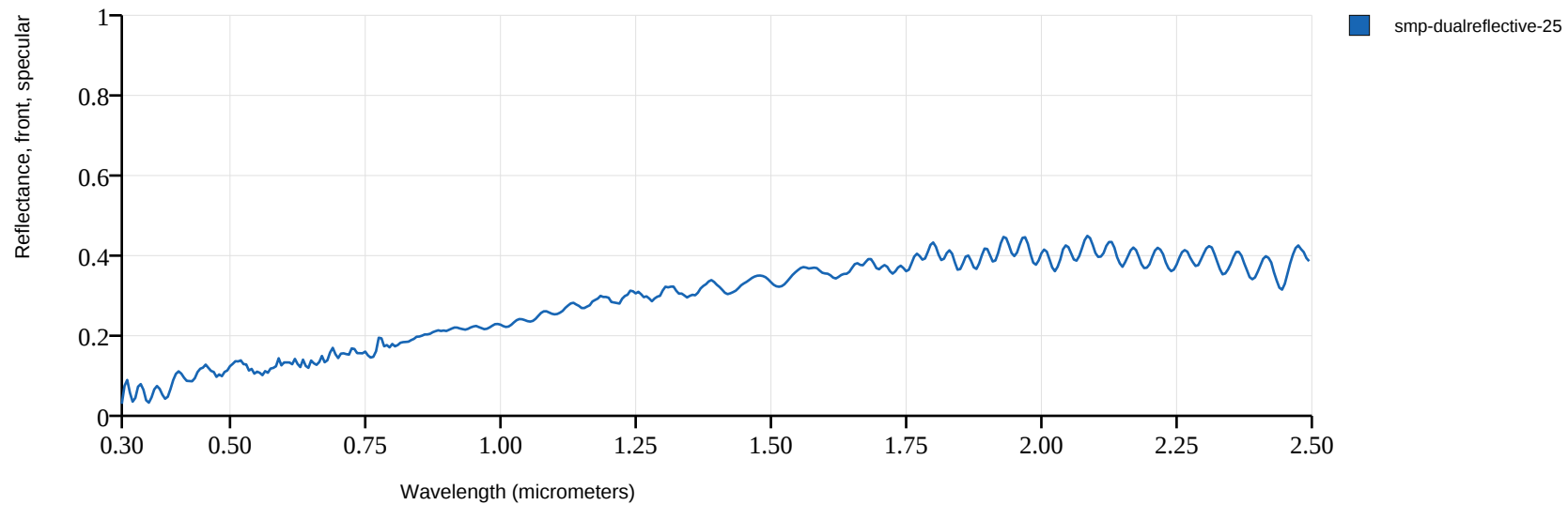
IR : SMP Corporation : Group 3



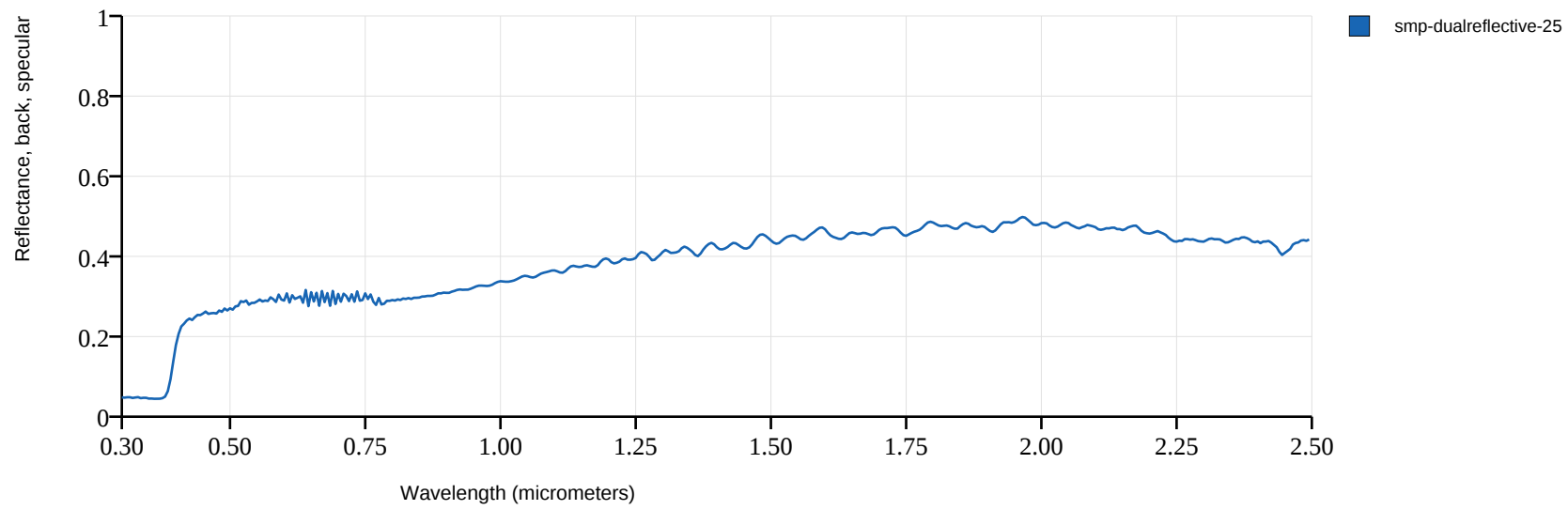
SOLAR - Tf SMP Corporation : Group 4



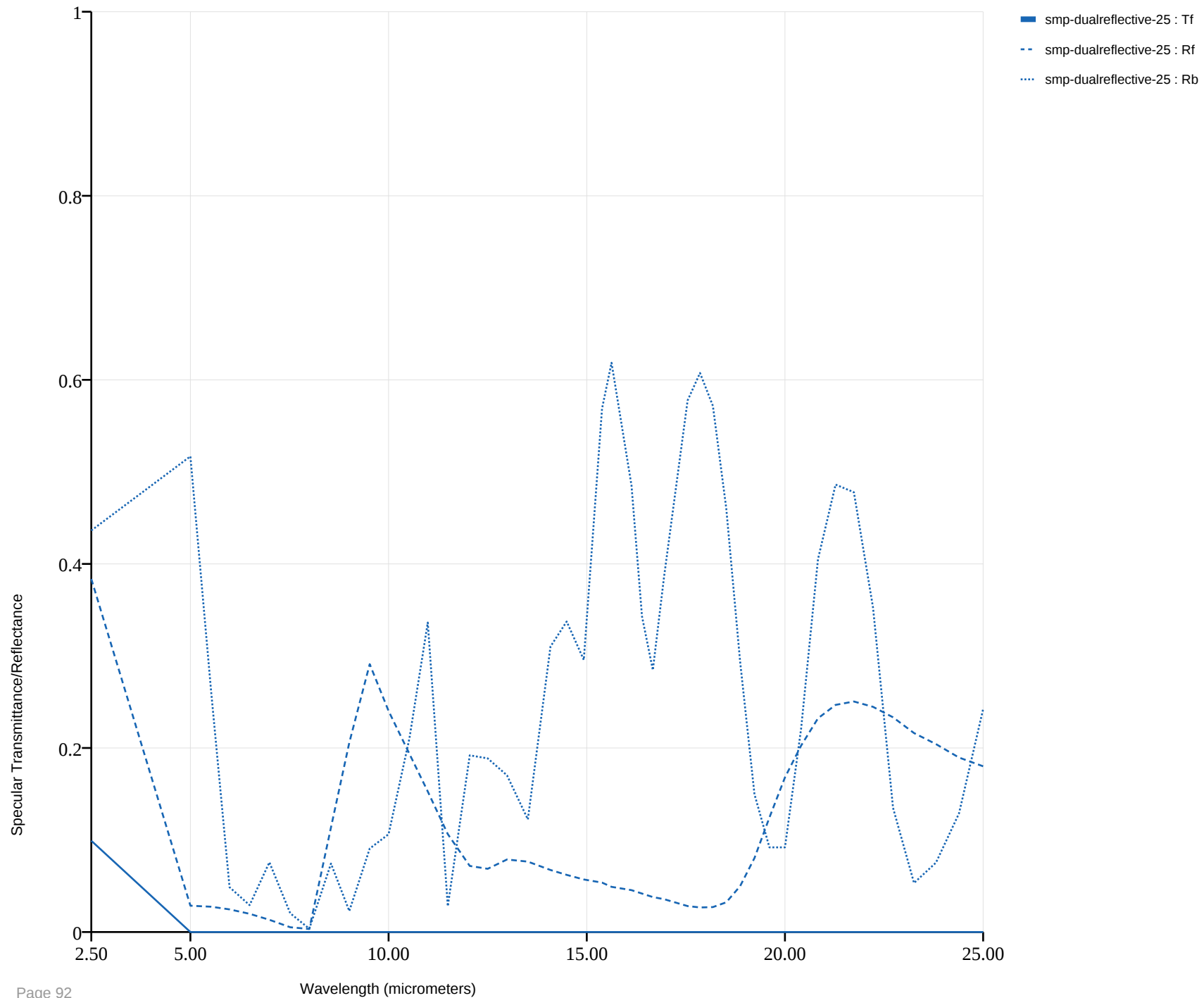
SOLAR - Rf SMP Corporation : Group 4



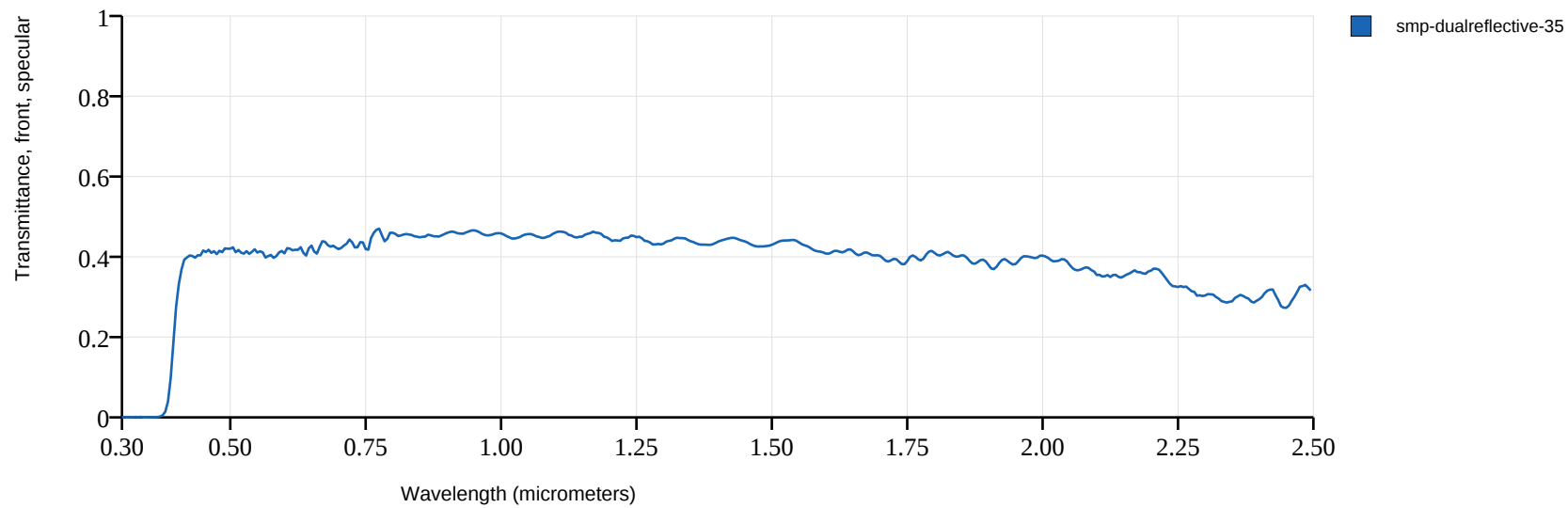
SOLAR - Rb SMP Corporation : Group 4



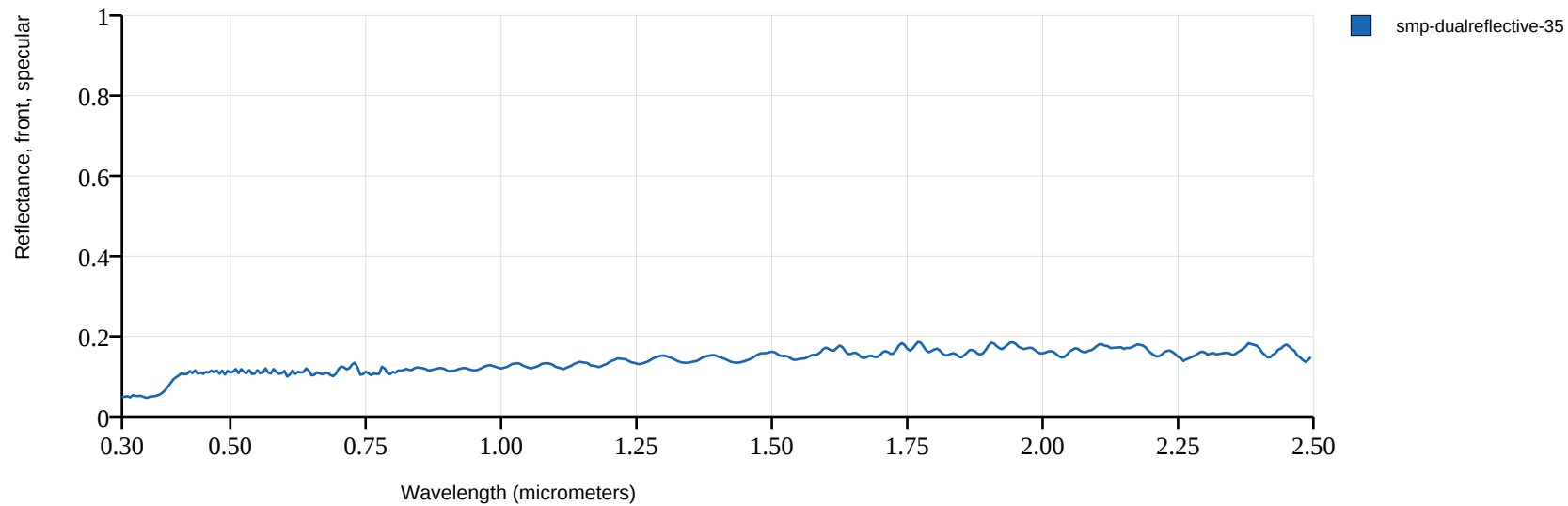
IR : SMP Corporation : Group 4



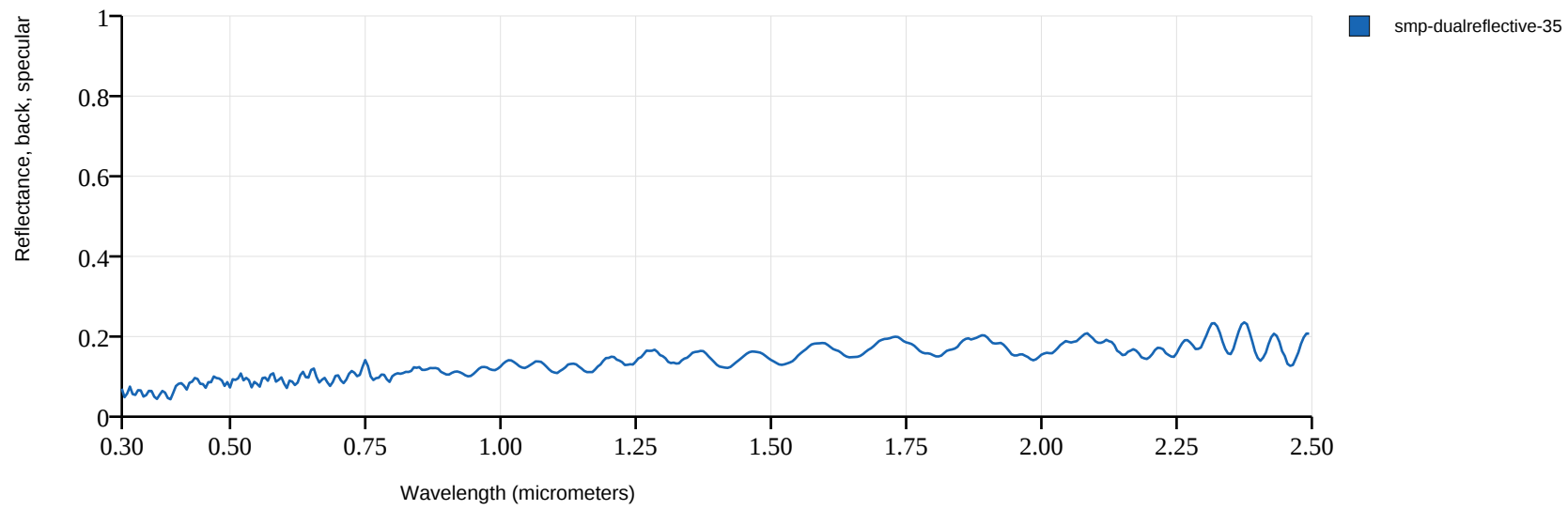
SOLAR - Tf SMP Corporation : Group 5



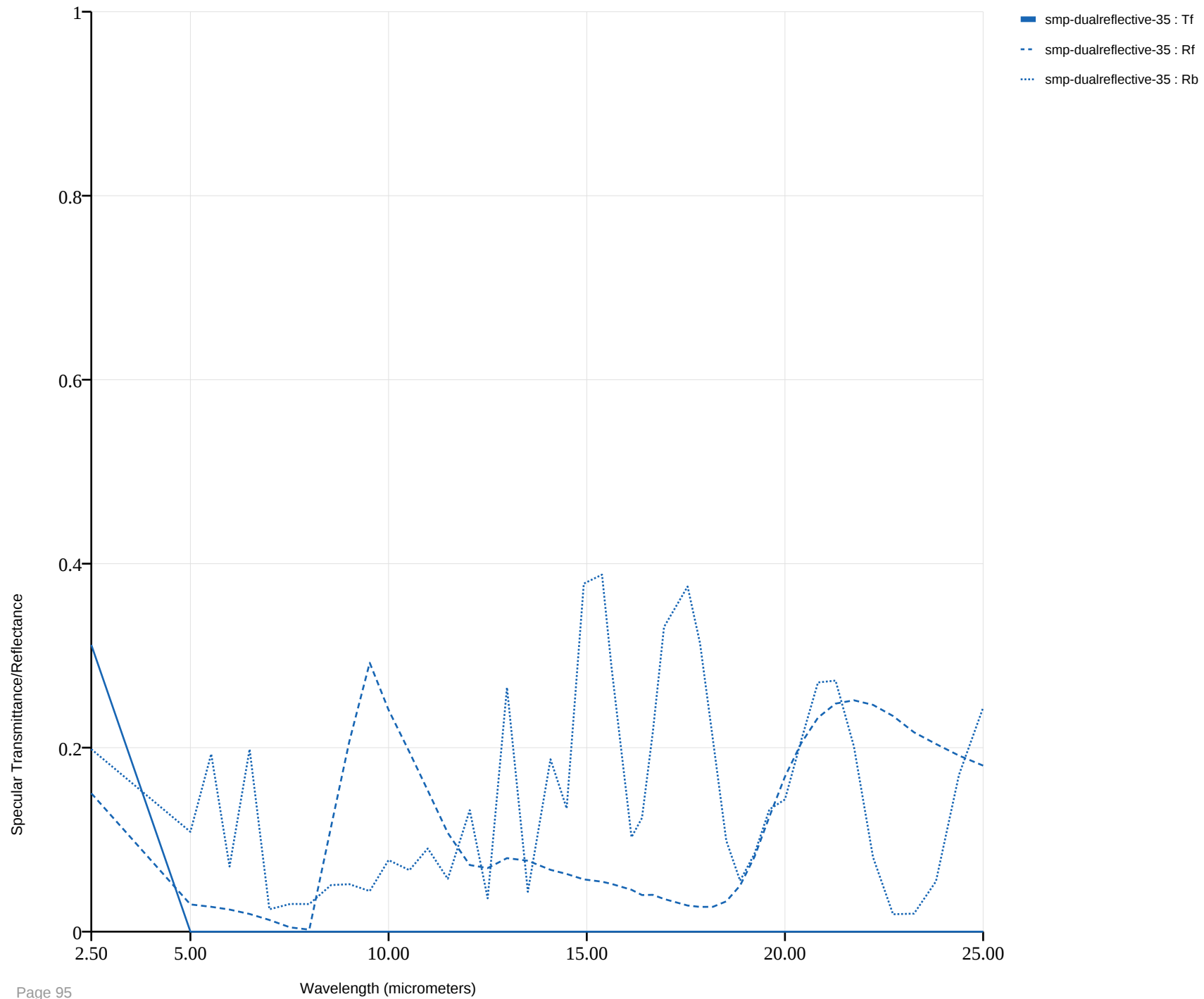
SOLAR - Rf SMP Corporation : Group 5



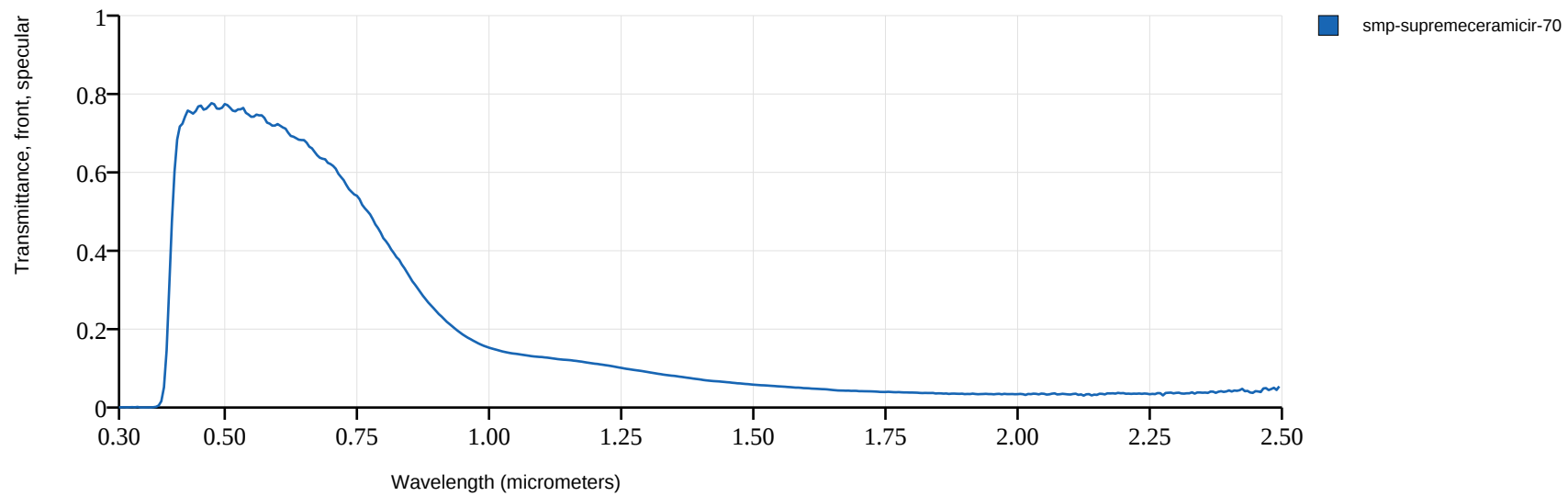
SOLAR - Rb SMP Corporation : Group 5



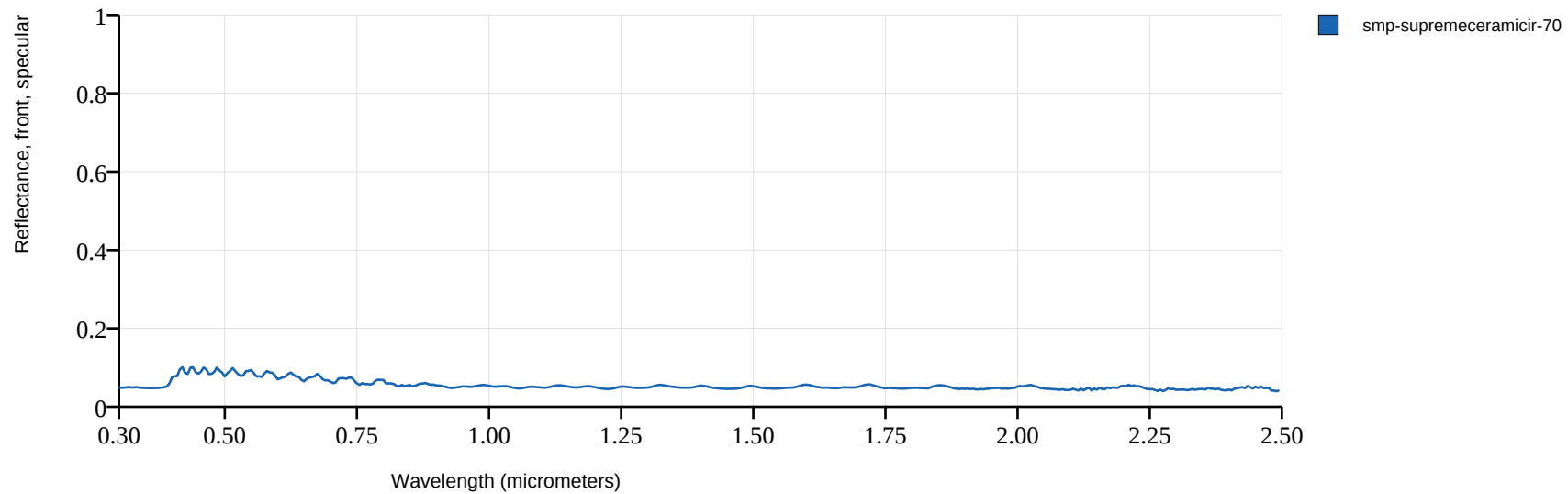
IR : SMP Corporation : Group 5



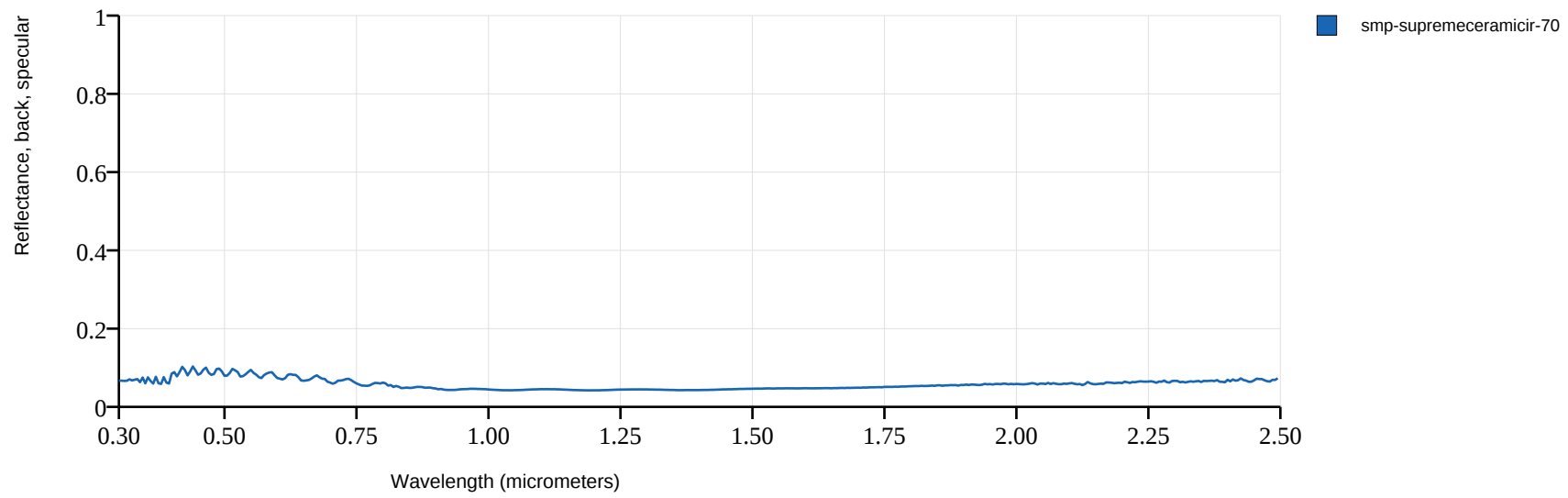
SOLAR - Tf SMP Corporation : Group 6



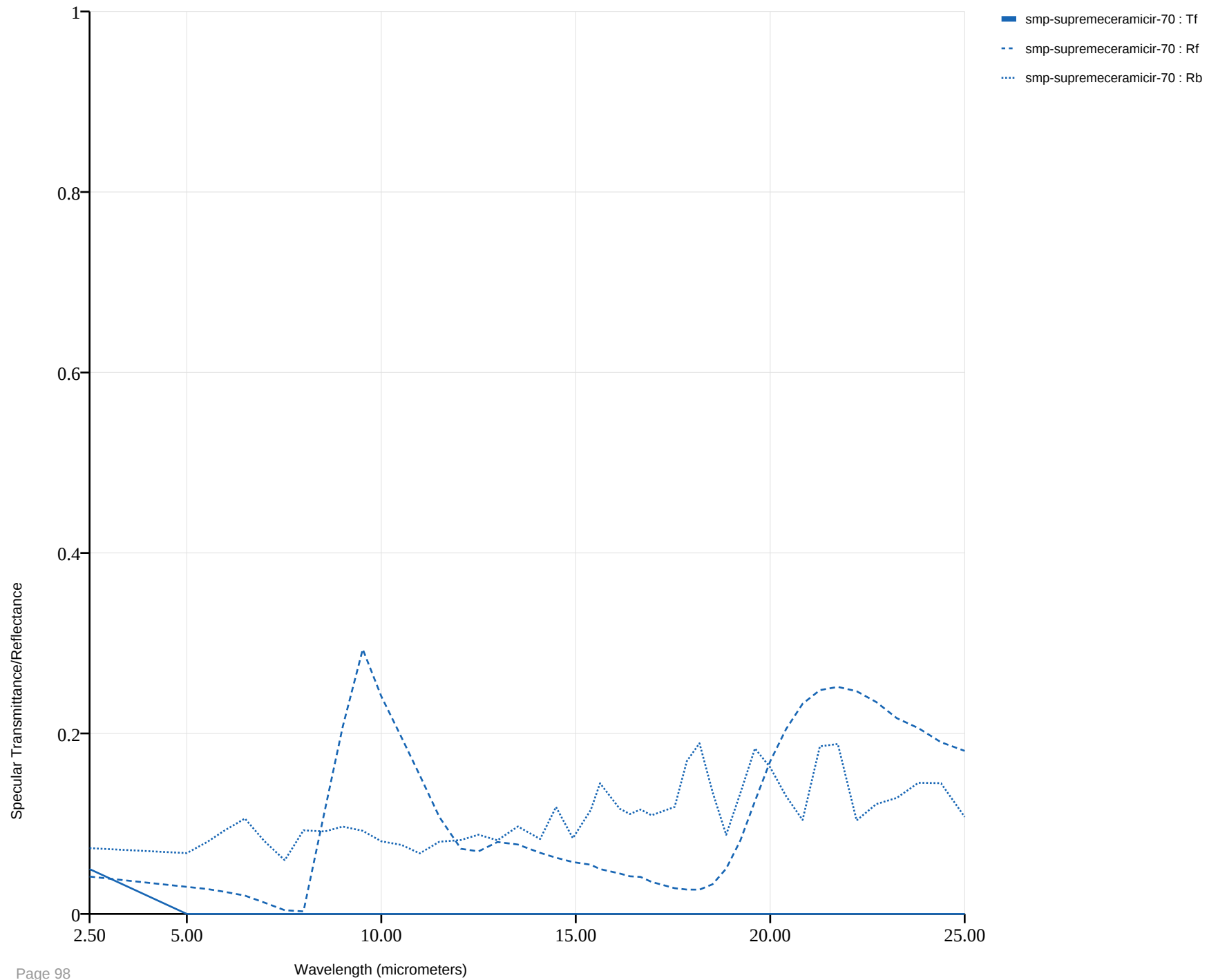
SOLAR - Rf SMP Corporation : Group 6



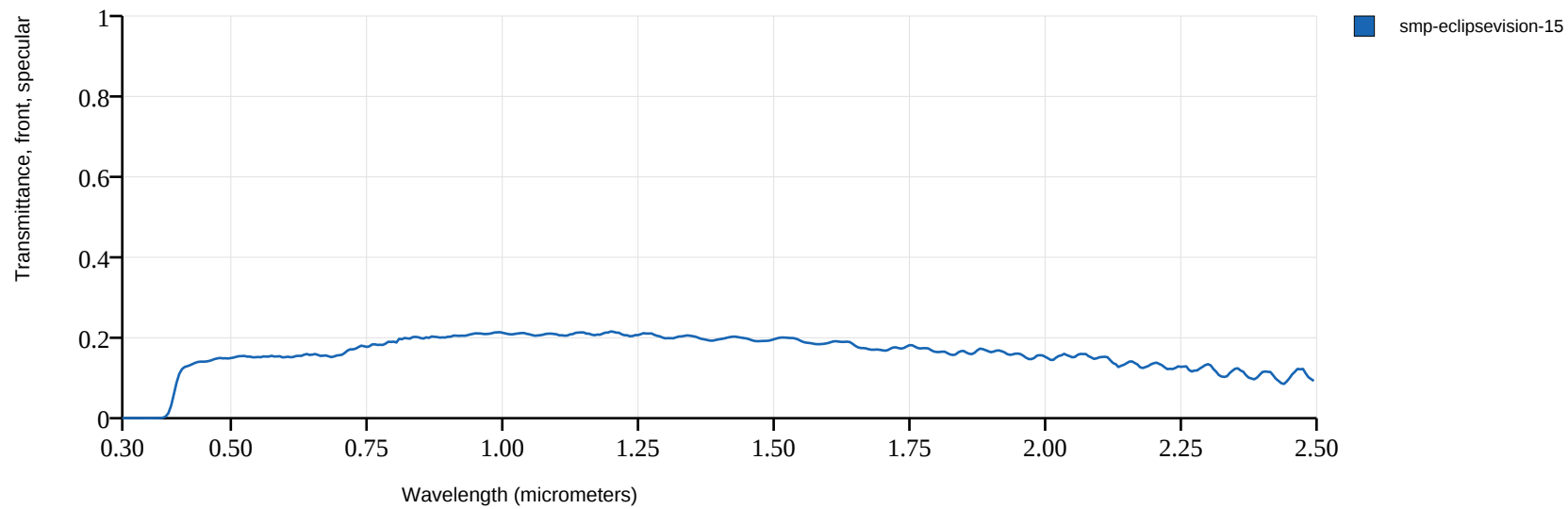
SOLAR - Rb SMP Corporation : Group 6



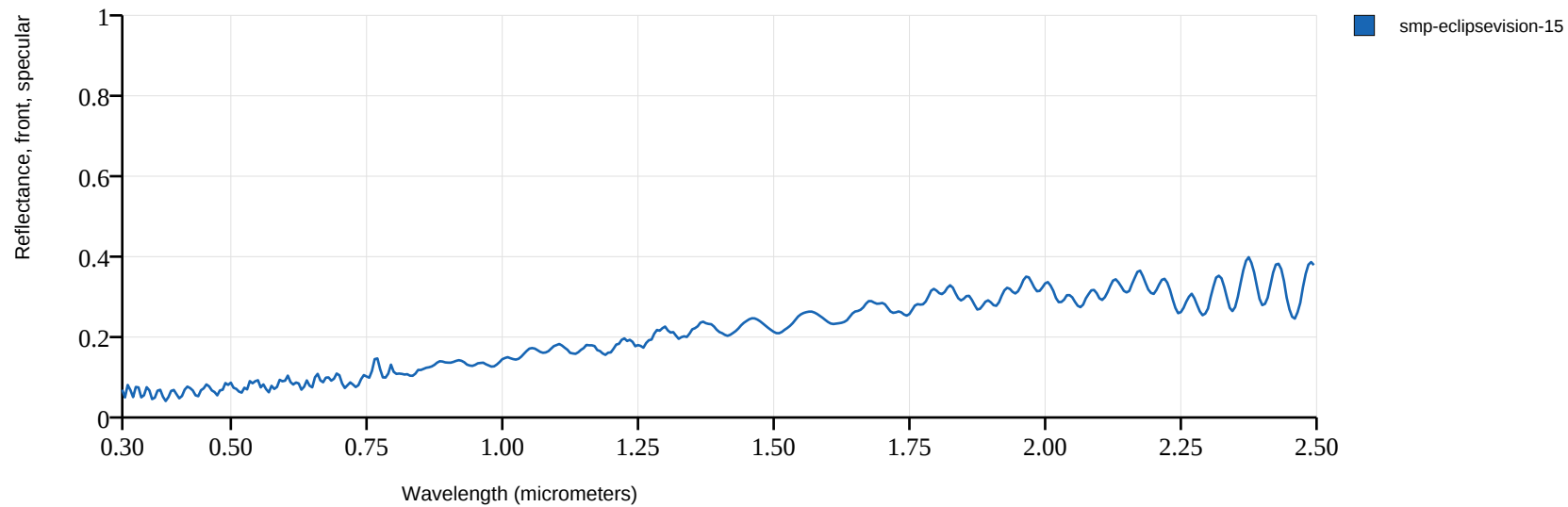
IR : SMP Corporation : Group 6



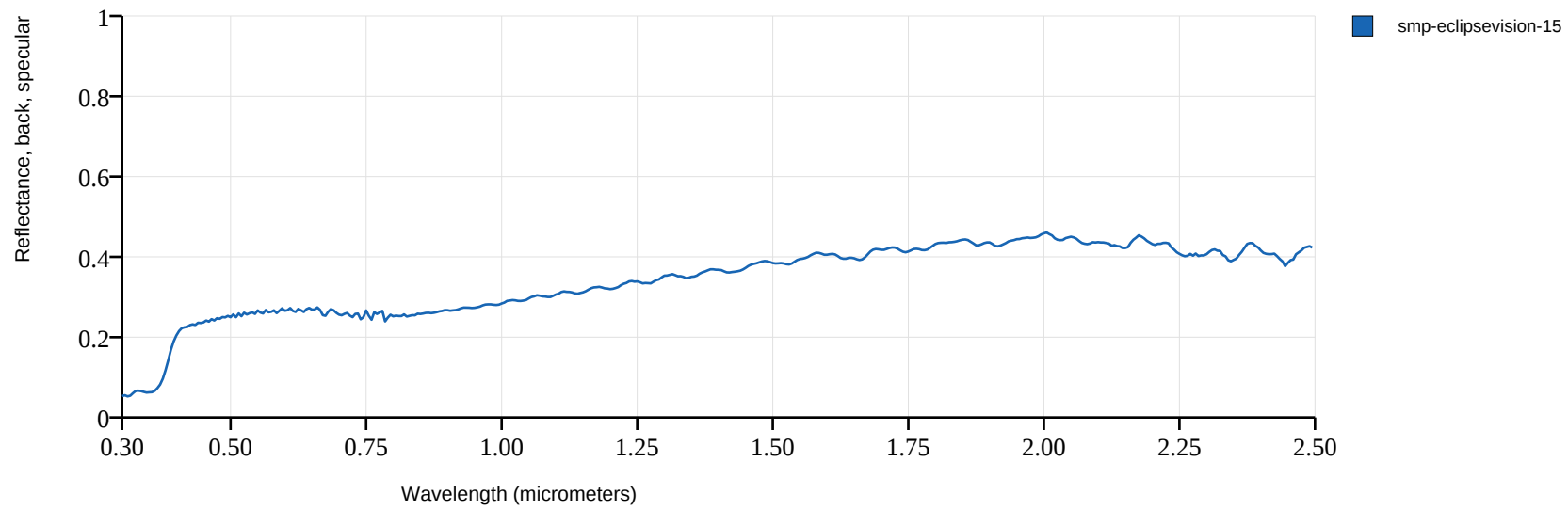
SOLAR - Tf SMP Corporation : Group 7



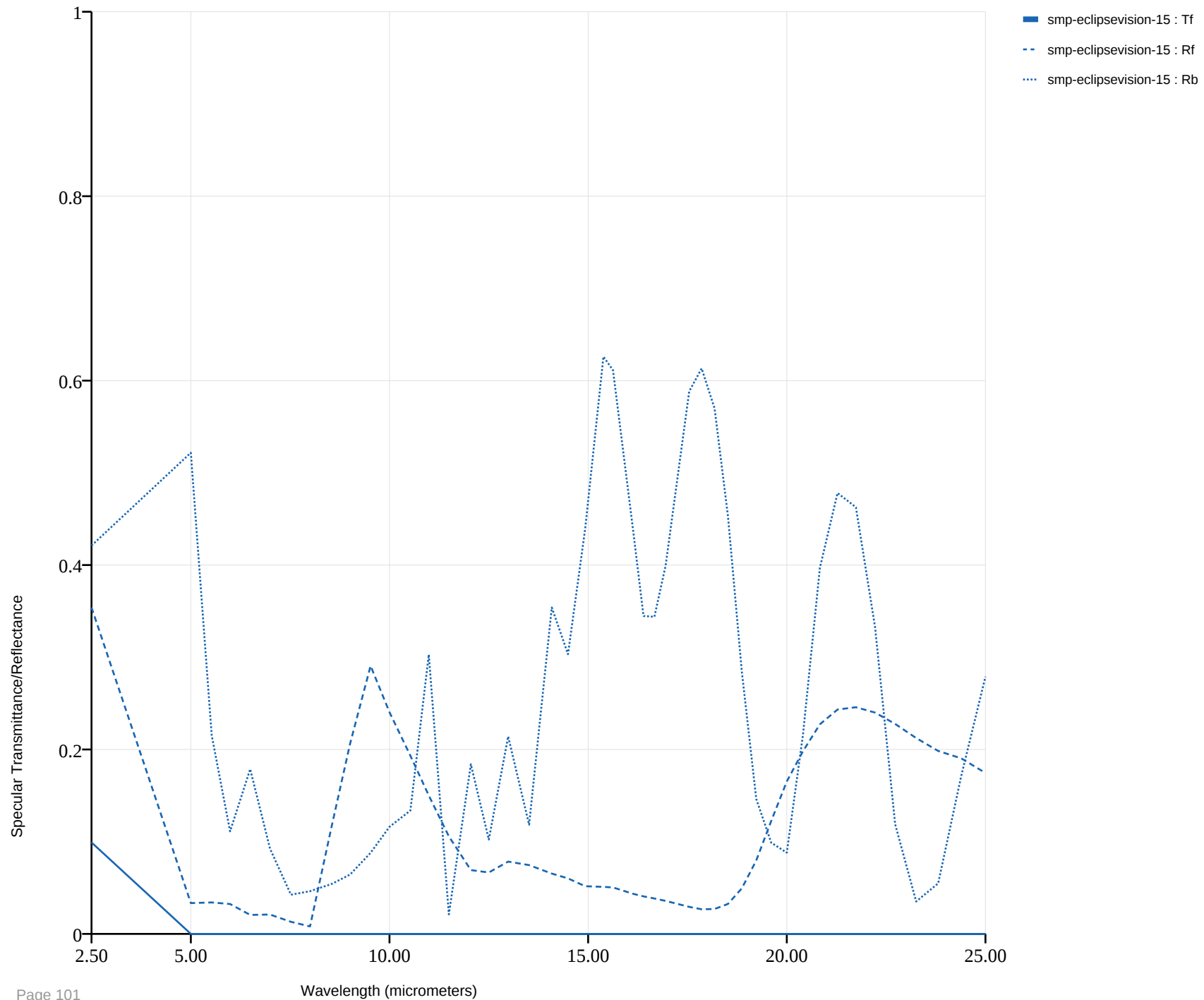
SOLAR - Rf SMP Corporation : Group 7



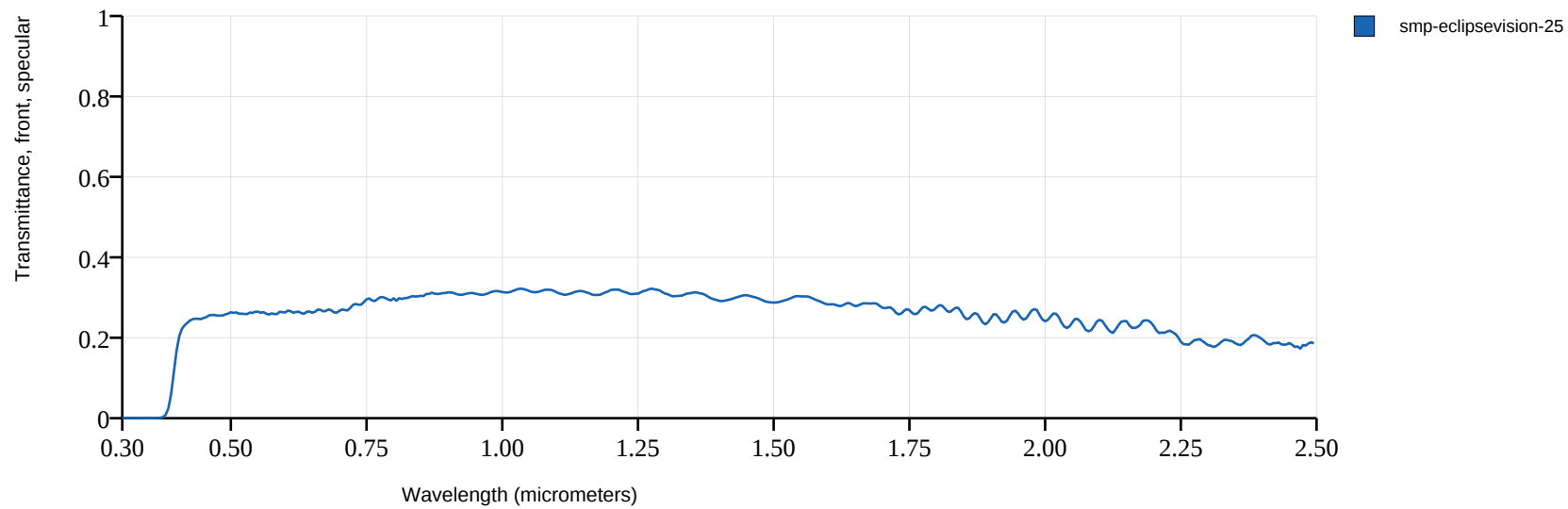
SOLAR - Rb SMP Corporation : Group 7



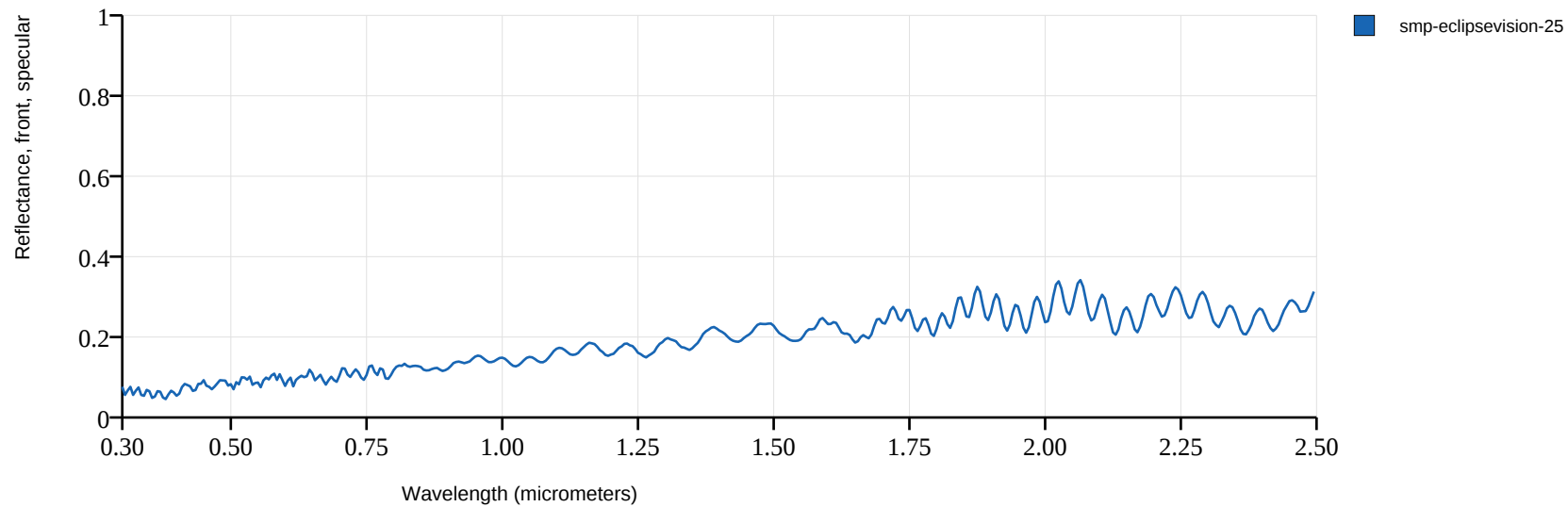
IR : SMP Corporation : Group 7



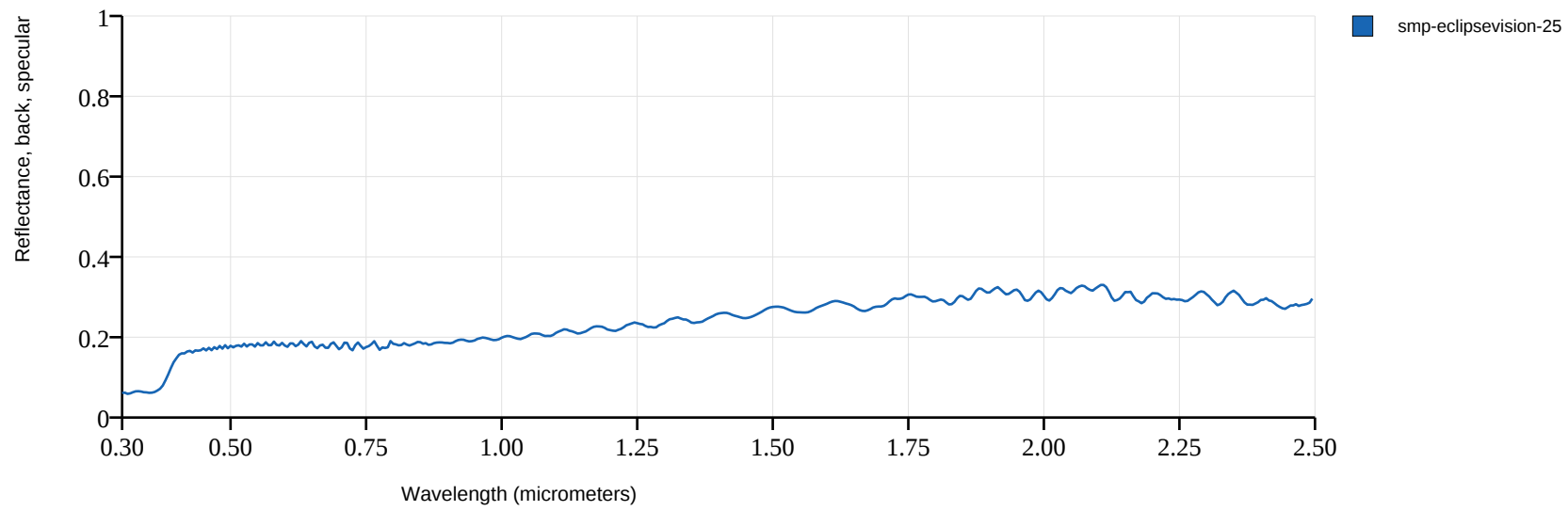
SOLAR - Tf SMP Corporation : Group 8



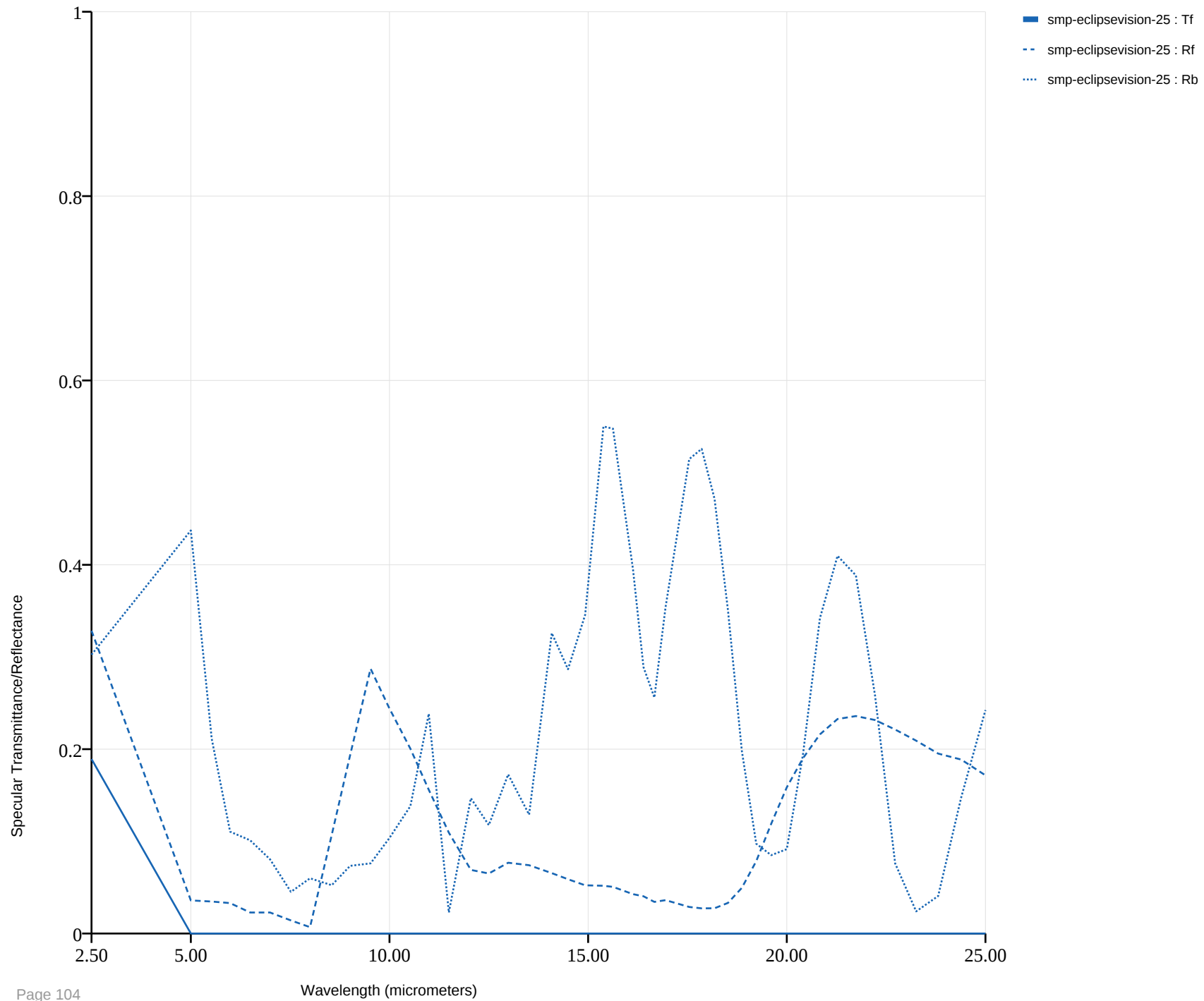
SOLAR - Rf SMP Corporation : Group 8



SOLAR - Rb SMP Corporation : Group 8



IR : SMP Corporation : Group 8



Manufacturer : SYP GLASS GROUP CO.,LTD

Total products for this manufacturer : 5

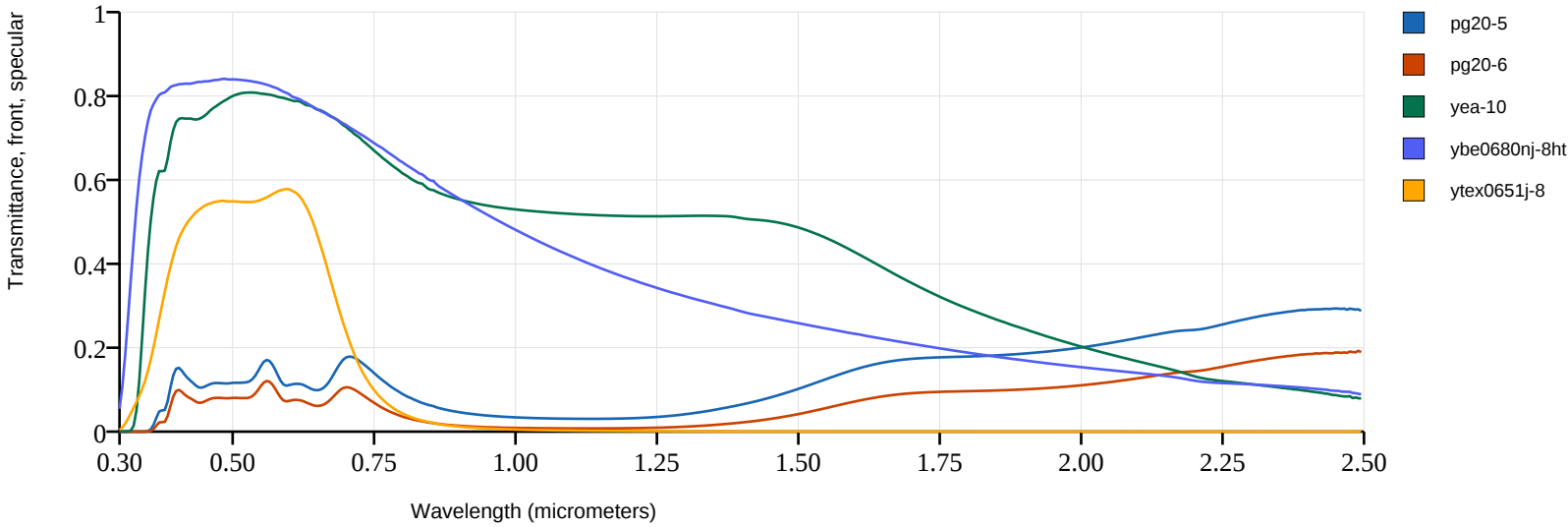
Product Table

(Values are direct-hemispherical)

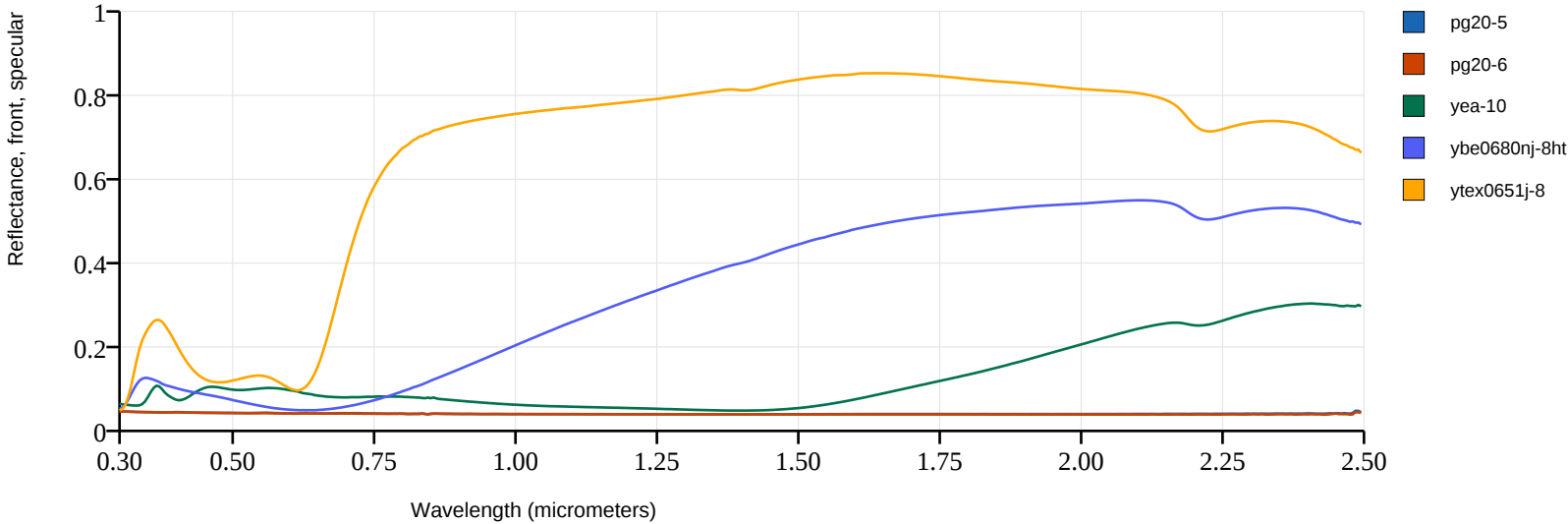
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
PG20_5.syp	Privacy Gray Float Glass	MONOLITHIC	8232	NOT_APPLICABLE	5.000	0.103	0.041	0.046	0.131	0.043	0.048	0.847	0.846
PG20_6.syp	Privacy Gray Float Glass	MONOLITHIC	8233	NOT_APPLICABLE	6.000	0.058	0.041	0.046	0.090	0.042	0.048	0.847	0.846
YEA_10.syp	Haigh Transmittance LowE on Clear 2# side	COATED	8234	BACK	10.000	0.621	0.088	0.102	0.799	0.099	0.107	0.845	0.171
YBE0680NJ_8 HT.syp	Curved Tempered LowE on Low Iron #2 side	COATED	8235	BACK	8.000	0.604	0.173	0.207	0.823	0.060	0.042	0.848	0.142
YTEX0651J_8.syp	Triple Silver LowE on Low Iron 2# side	COATED	8237	BACK	8.000	0.224	0.487	0.529	0.554	0.123	0.071	0.847	0.035

Product Graphs

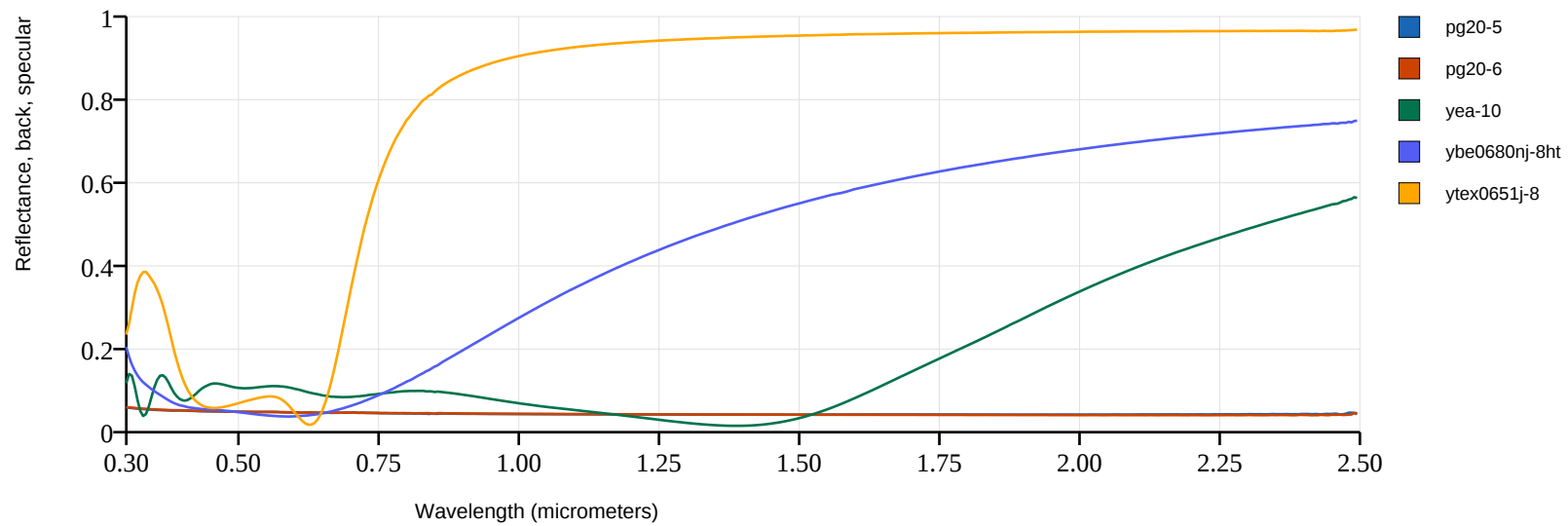
SOLAR - Tf SYP GLASS GROUP CO.,LTD



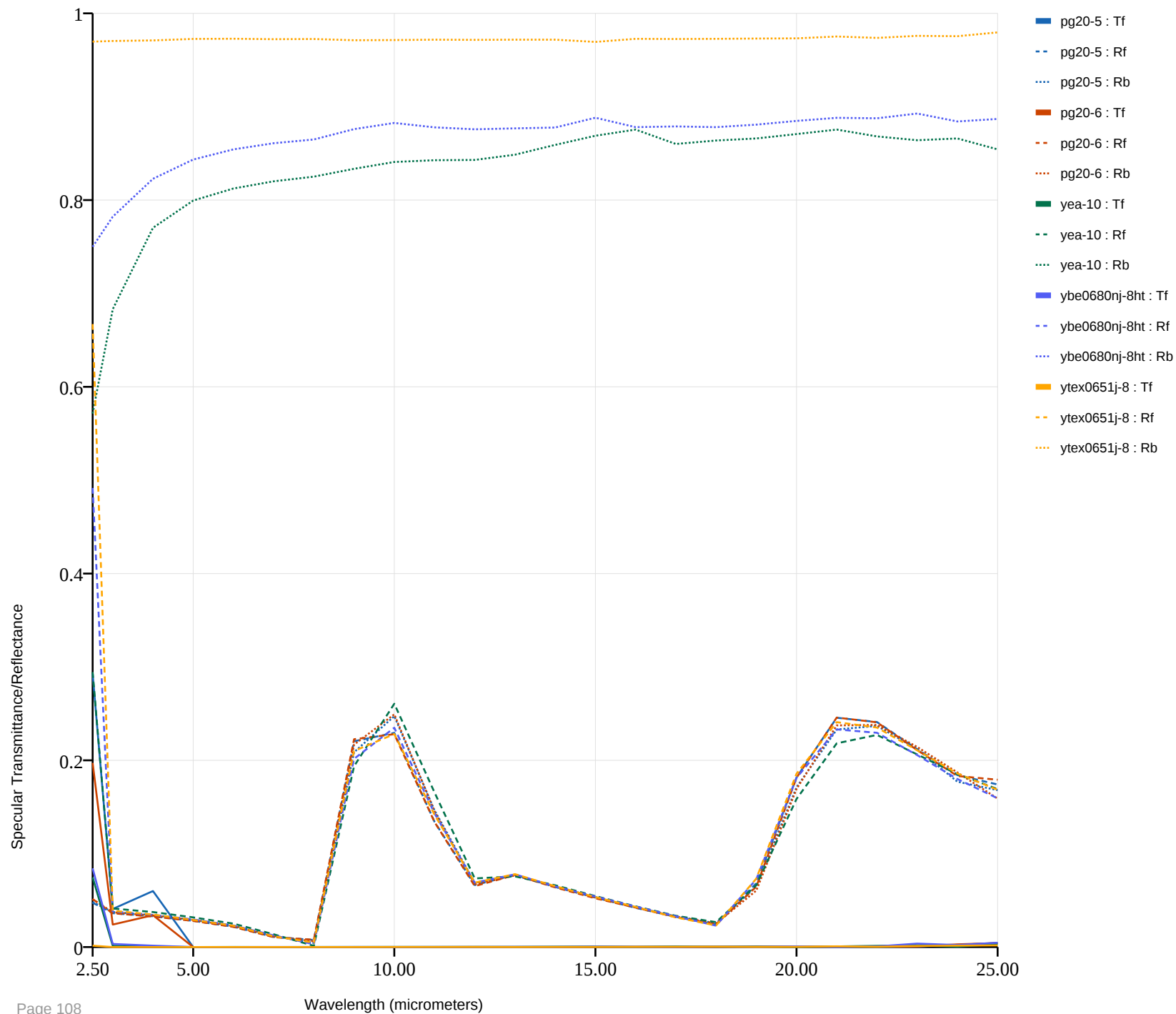
SOLAR - Rf SYP GLASS GROUP CO.,LTD



SOLAR - Rb SYP GLASS GROUP CO.,LTD



IR : SYP GLASS GROUP CO.,LTD



Manufacturer : Saint-Gobain Glass

Total products for this manufacturer : 10

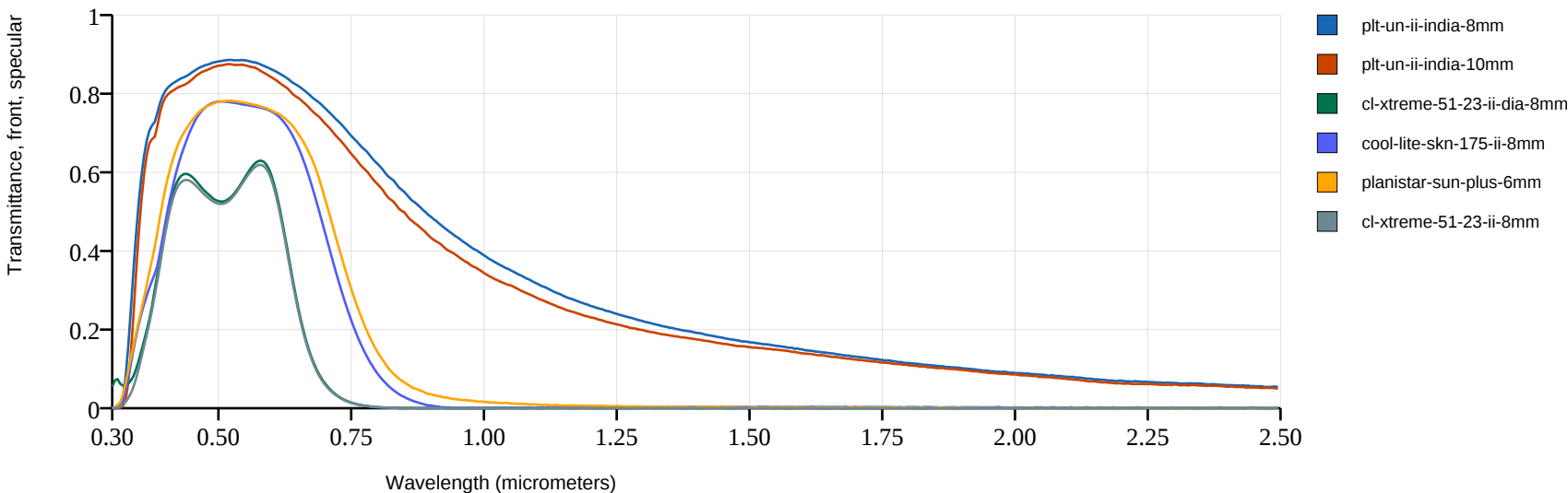
Product Table

(Values are direct-hemispherical)

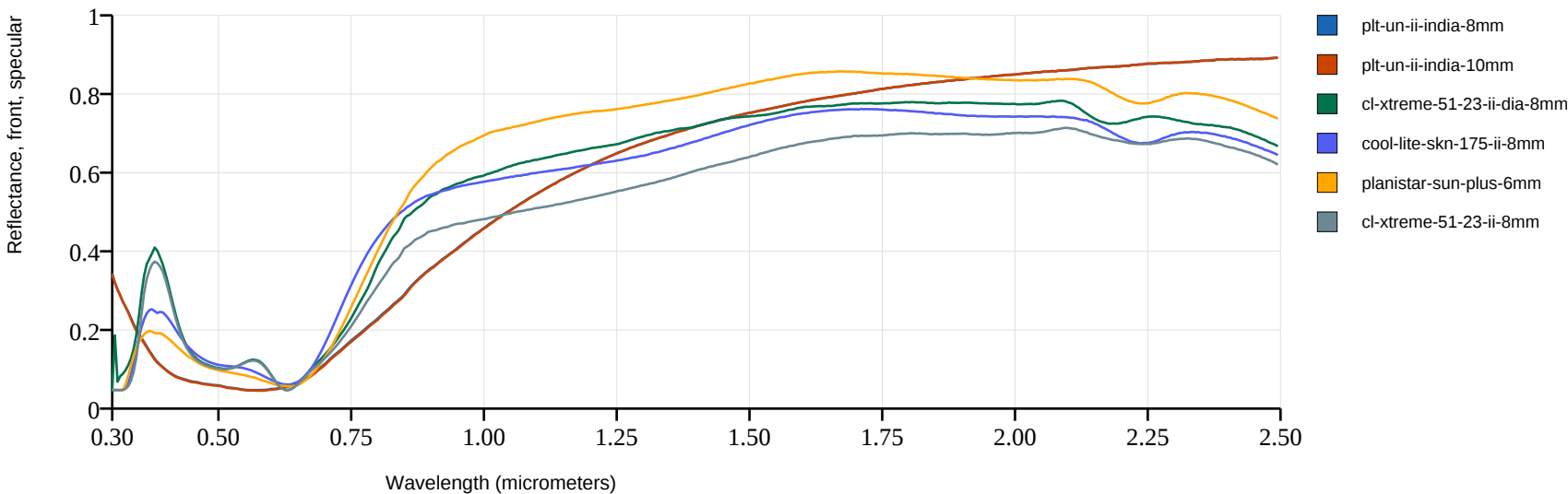
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
PLT UN II INDIA 8mm.SGG	SGG PLANITHERM ULTRA N II INDIA 8mm	COATED	20838	FRONT	8.000	0.581	0.307	0.241	0.874	0.052	0.064	0.046	0.845
PLT UN II INDIA 10mm.SGG	SGG PLANITHERM ULTRA N II INDIA 10mm	COATED	20839	FRONT	10.000	0.552	0.306	0.208	0.859	0.050	0.064	0.047	0.845
CL XTREME 51-23 II DIA 8mm.SGG	SGG COOL-LITE XTREME 51-23 II DIAMANT 8mm	COATED	20858	BACK	8.000	0.195	0.371	0.604	0.562	0.105	0.118	0.846	0.021
COOL-LITE SKN 175 II 8mm.SGG	SGG COOL-LITE SKN 175 II 8mm	COATED	21093	BACK	8.000	0.317	0.369	0.516	0.763	0.095	0.086	0.843	0.026
PLANISTAR SUN PLUS 6mm.SGG	SGG PLANISTAR SUN PLUS 6mm	COATED	21128	BACK	6.000	0.342	0.399	0.495	0.768	0.081	0.082	0.846	0.027
CL XTREME 51-23 II 8mm.SGG	SGG COOL-LITE XTREME 51-23 II 8mm	COATED	21153	BACK	8.000	0.191	0.322	0.604	0.554	0.103	0.118	0.846	0.021
CL XTREME 51-23 DIA 6mm.SGG	SGG COOL-LITE XTREME 51-23 DIAMANT 6mm	COATED	21172	BACK	6.000	0.202	0.446	0.582	0.563	0.105	0.118	0.846	0.021
COOL-LITE KN 166 II 4mm.SGG	SGG COOL-LITE KN 166 II 4mm	COATED	21223	FRONT	4.000	0.382	0.480	0.382	0.667	0.208	0.200	0.029	0.846
COOL-LITE KN 166 II 10mm.SGG	SGG COOL-LITE KN 166 II 10mm	COATED	21226	FRONT	10.000	0.355	0.480	0.325	0.650	0.209	0.179	0.024	0.846
CL ST Bright Silver 4mm.SGG	COOL-LITE ST Bright Silver 4mm	COATED	21227	FRONT	4.000	0.713	0.239	0.239	0.682	0.310	0.310	0.850	0.846

Product Graphs

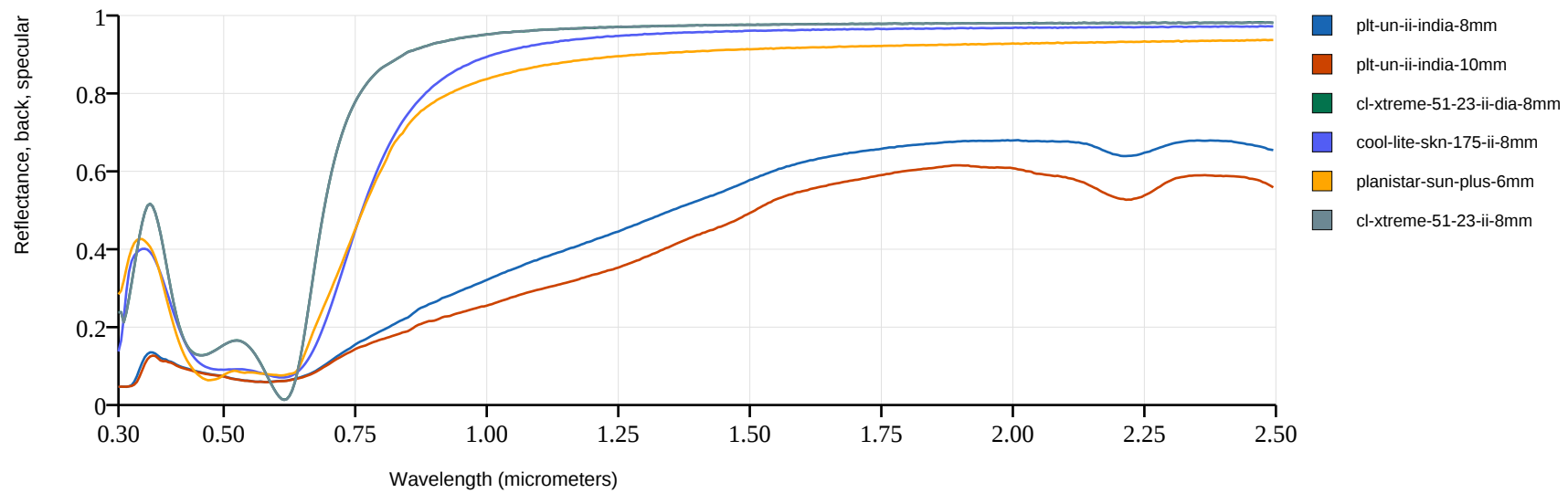
SOLAR - Tf Saint-Gobain Glass



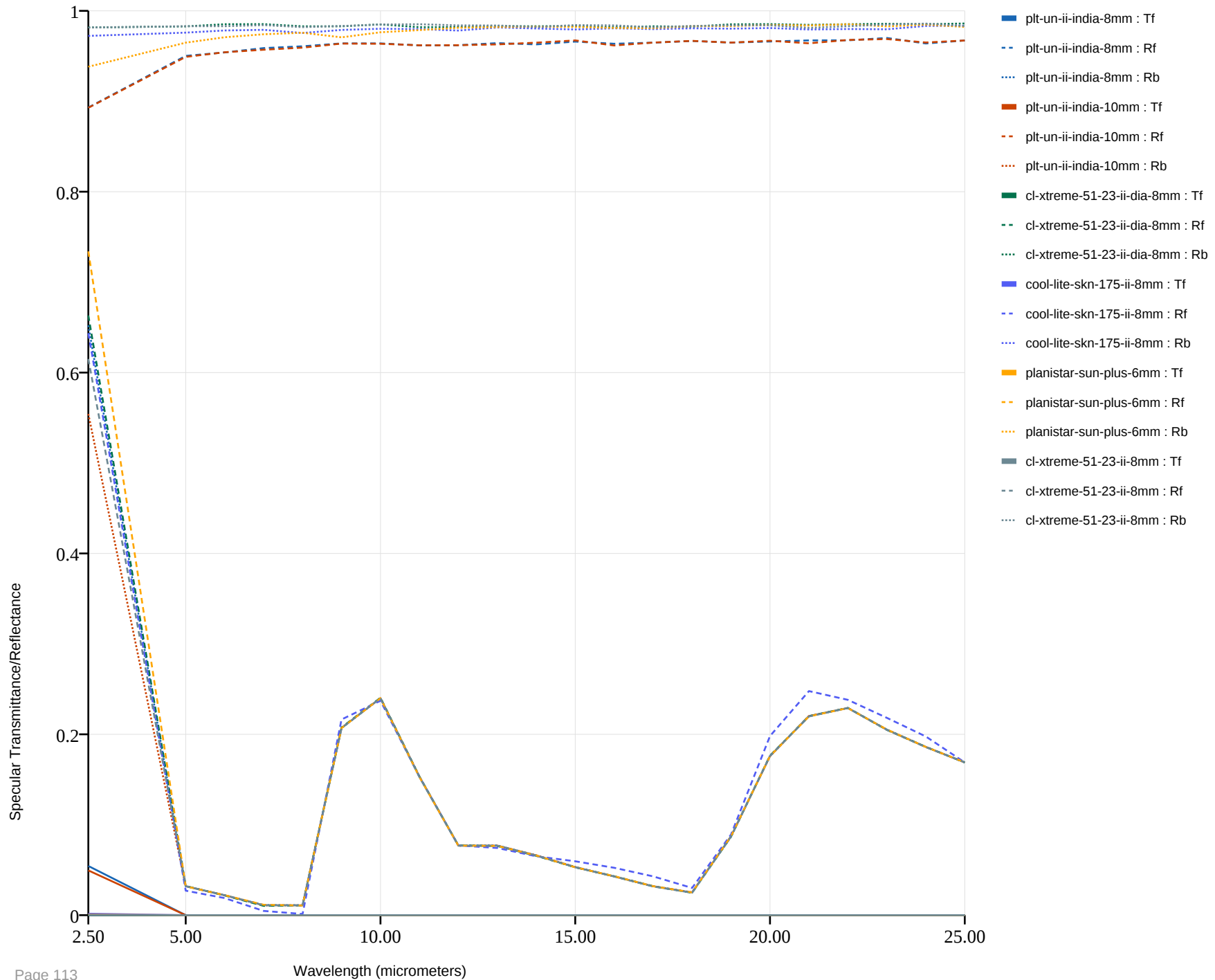
SOLAR - Rf Saint-Gobain Glass



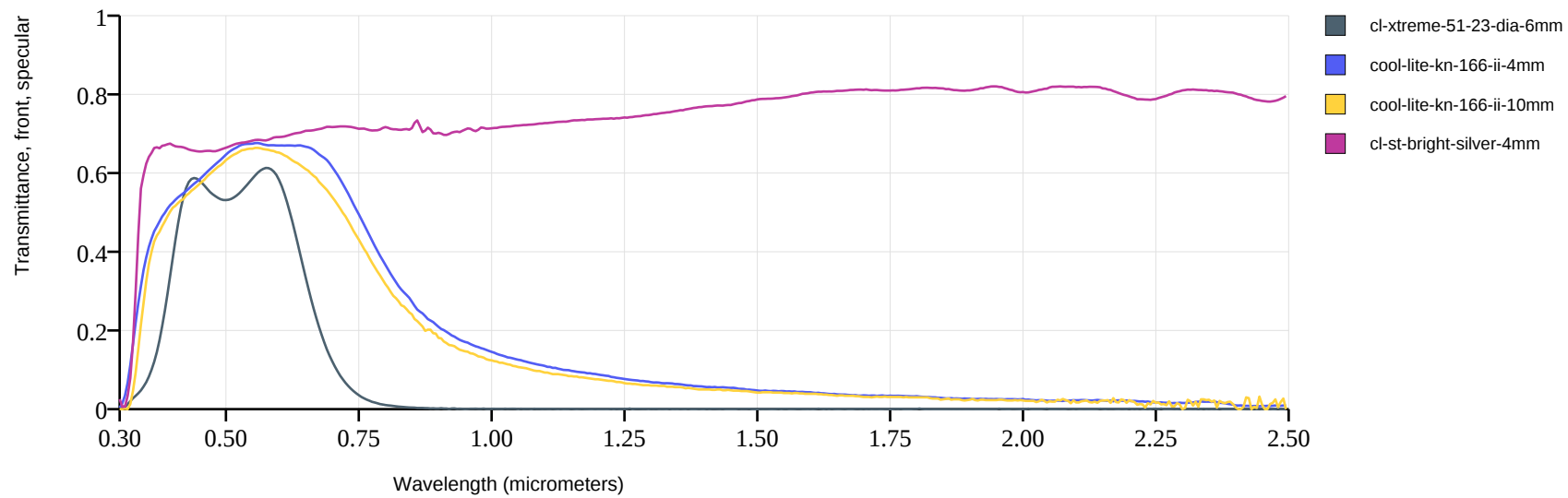
SOLAR - Rb Saint-Gobain Glass



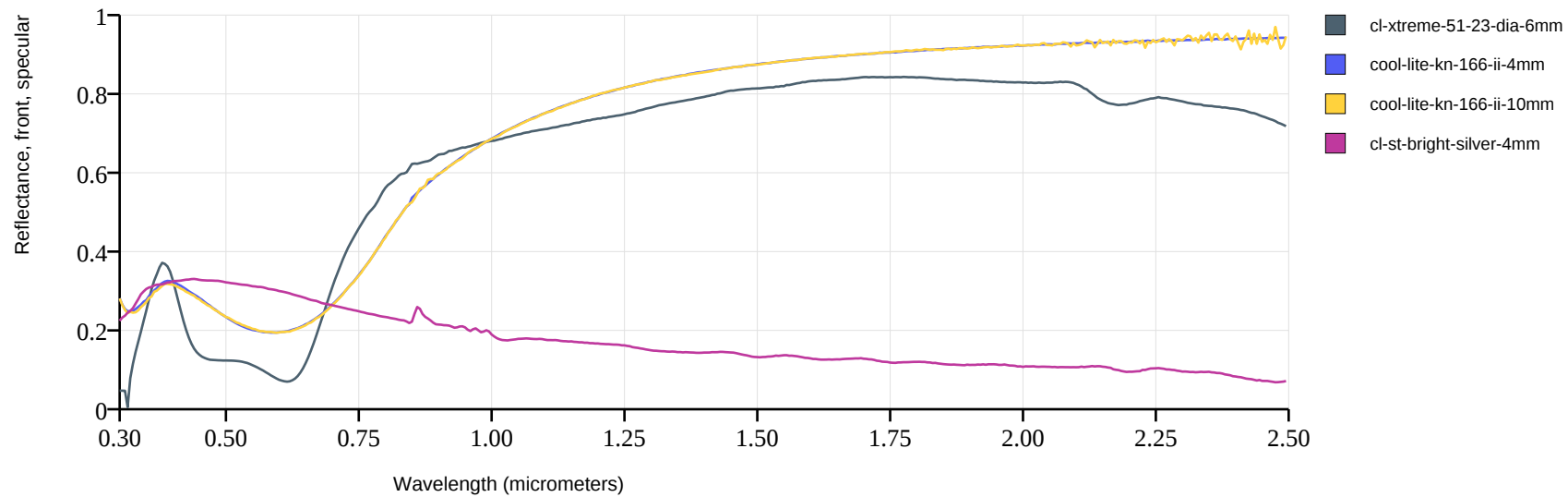
IR : Saint-Gobain Glass



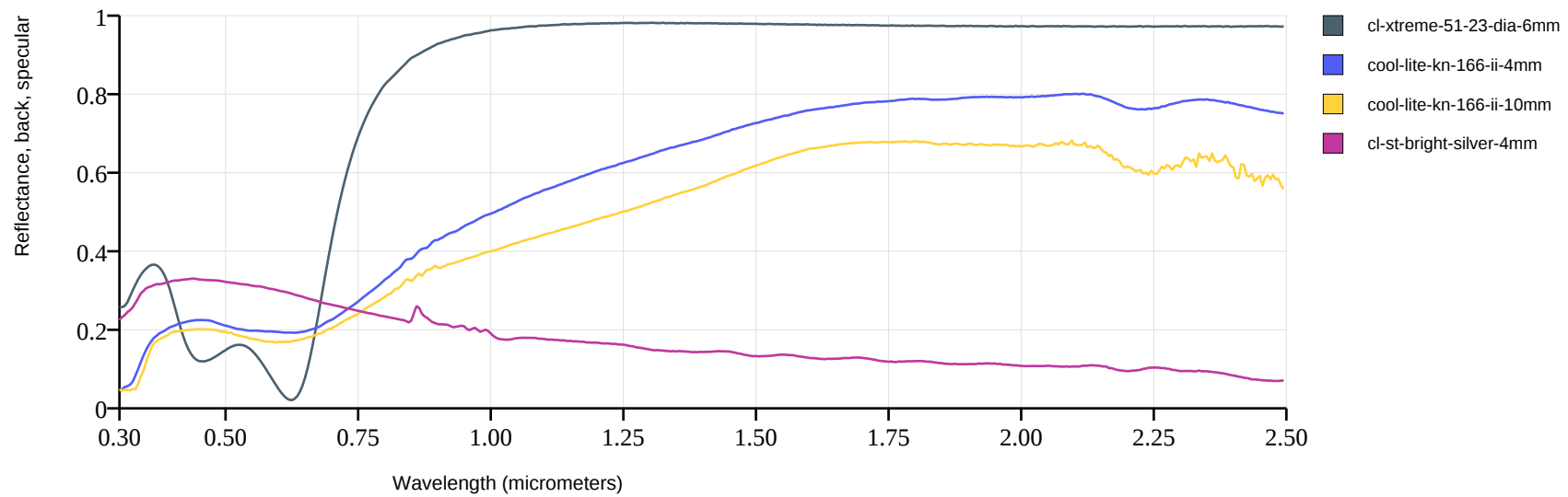
SOLAR - Tf Saint-Gobain Glass : Group 2



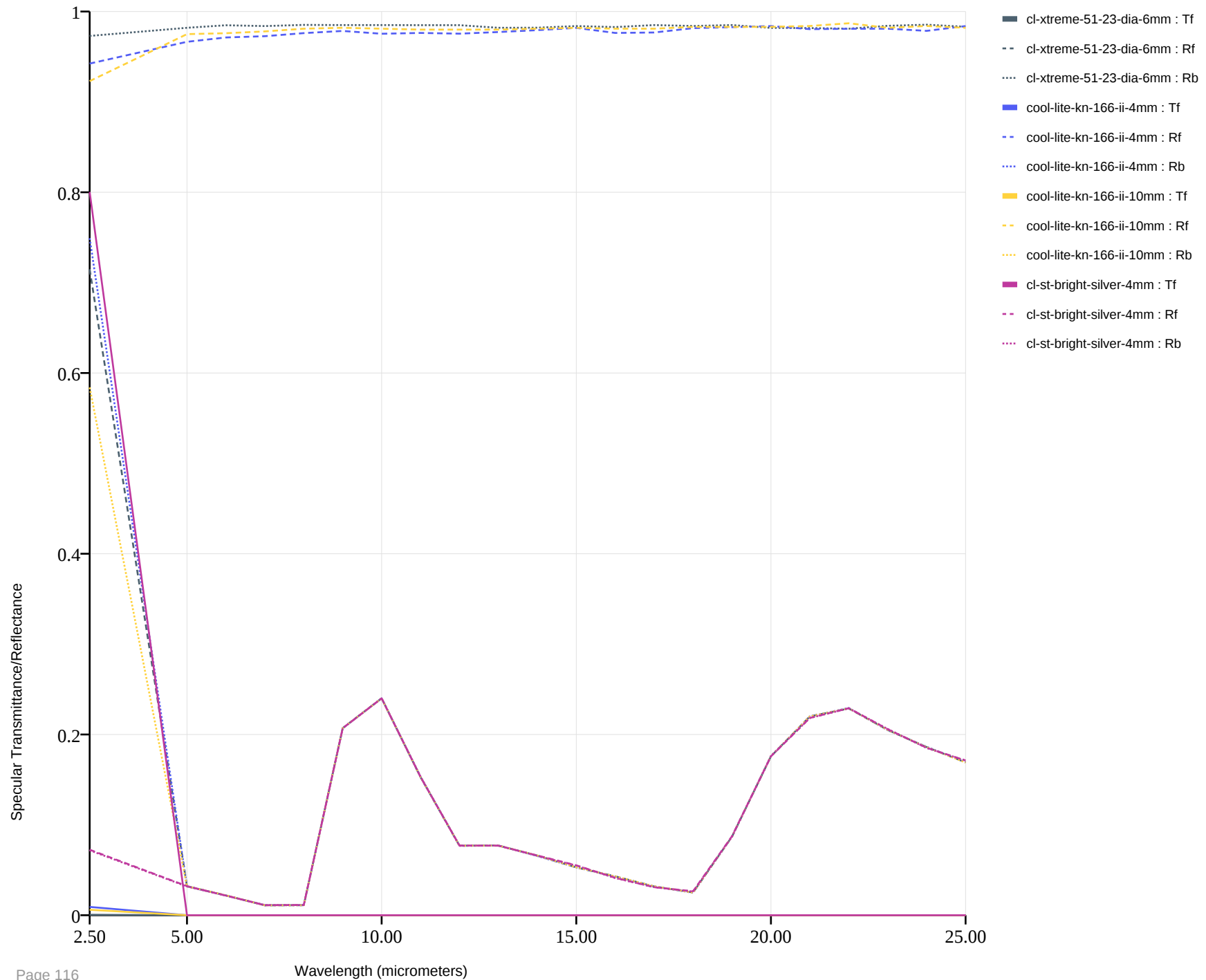
SOLAR - Rf Saint-Gobain Glass : Group 2



SOLAR - Rb Saint-Gobain Glass : Group 2



IR : Saint-Gobain Glass : Group 2



Manufacturer : Shandong Jinjing Science&technology; Stock co., LTD

Total products for this manufacturer : 3

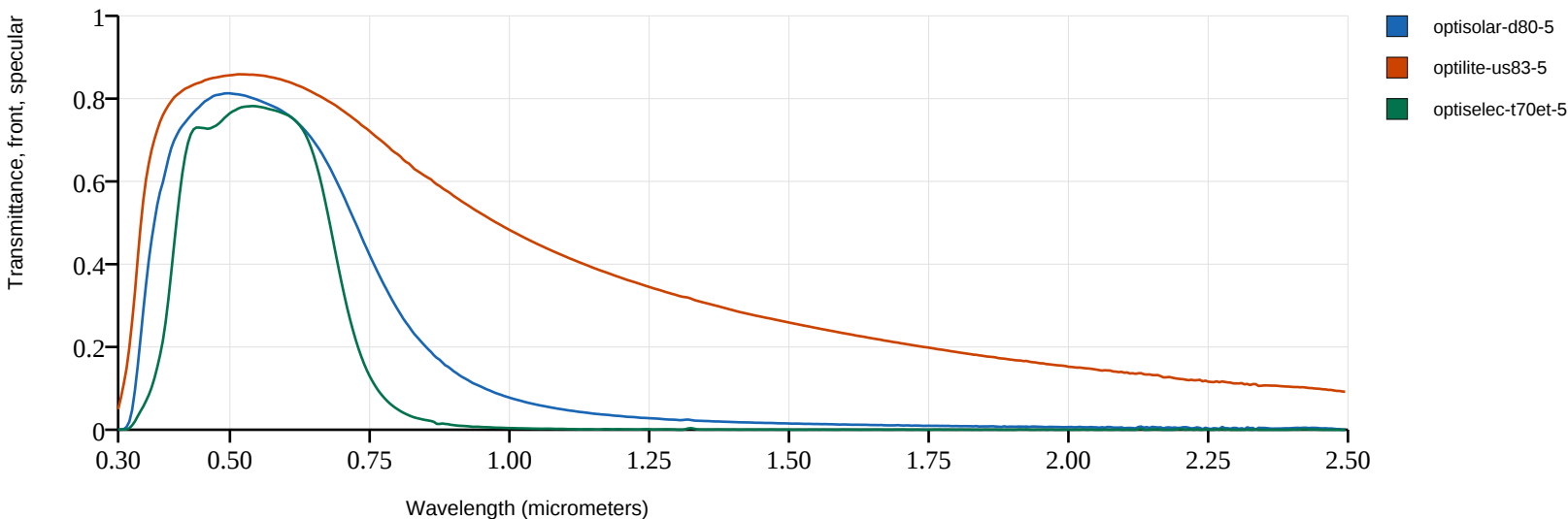
Product Table

(Values are direct-hemispherical)

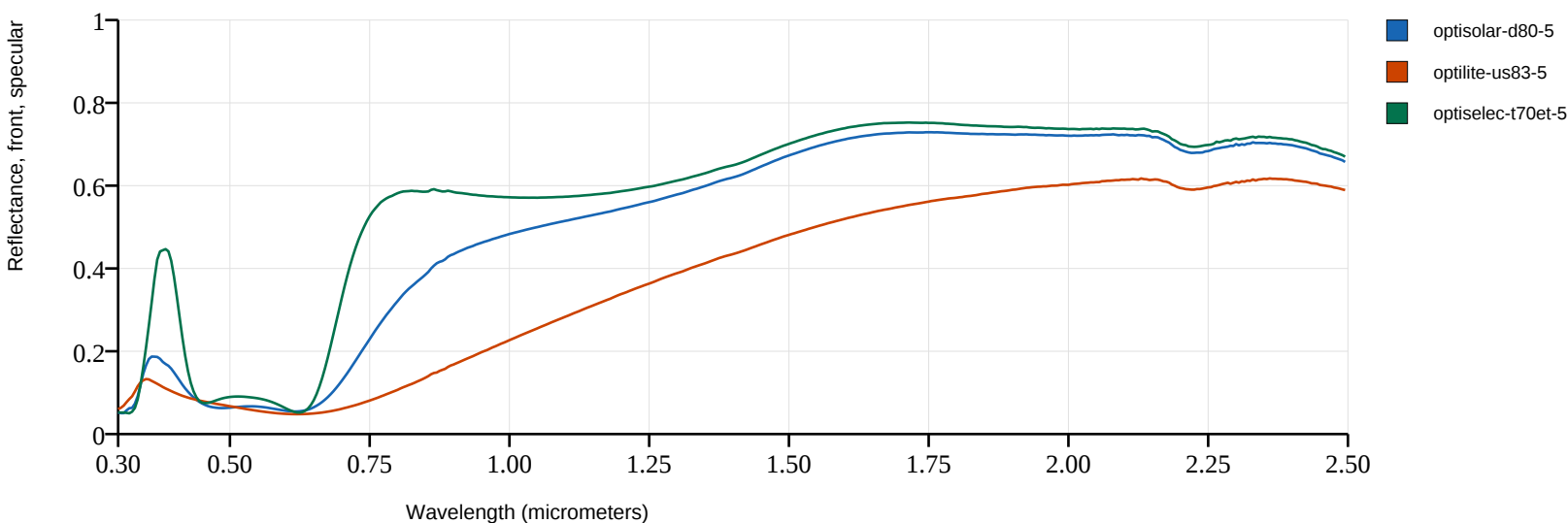
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
Optisolar D80_5.JJG	Optisolar D80_5	COATED	17641	BACK	4.830	0.395	0.308	0.402	0.786	0.063	0.050	0.843	0.047
Optilite US83_5.JJG	Optilite US83_5	COATED	17642	BACK	4.910	0.618	0.186	0.216	0.851	0.056	0.041	0.903	0.100
Optiselec T70ET_5.JJG	Optiselec T70ET_5	COATED	17643	BACK	4.880	0.302	0.399	0.565	0.766	0.080	0.064	0.844	0.026

Product Graphs

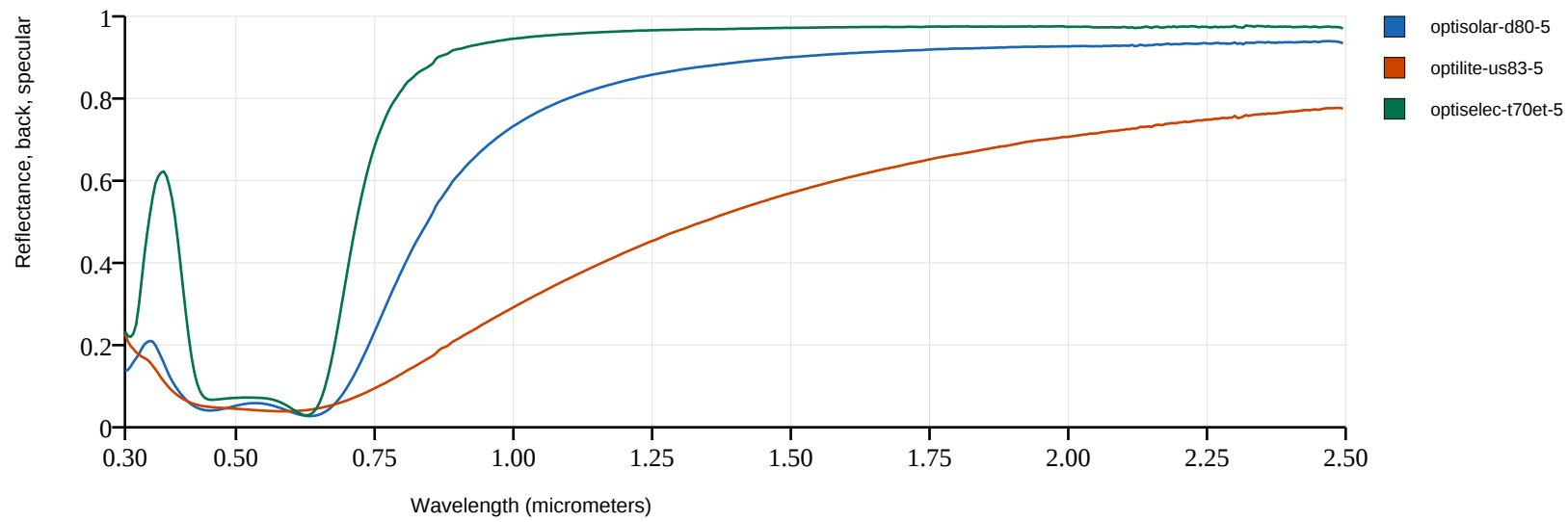
SOLAR - Tf Shandong Jinjing Science&technology; Stock co., LTD



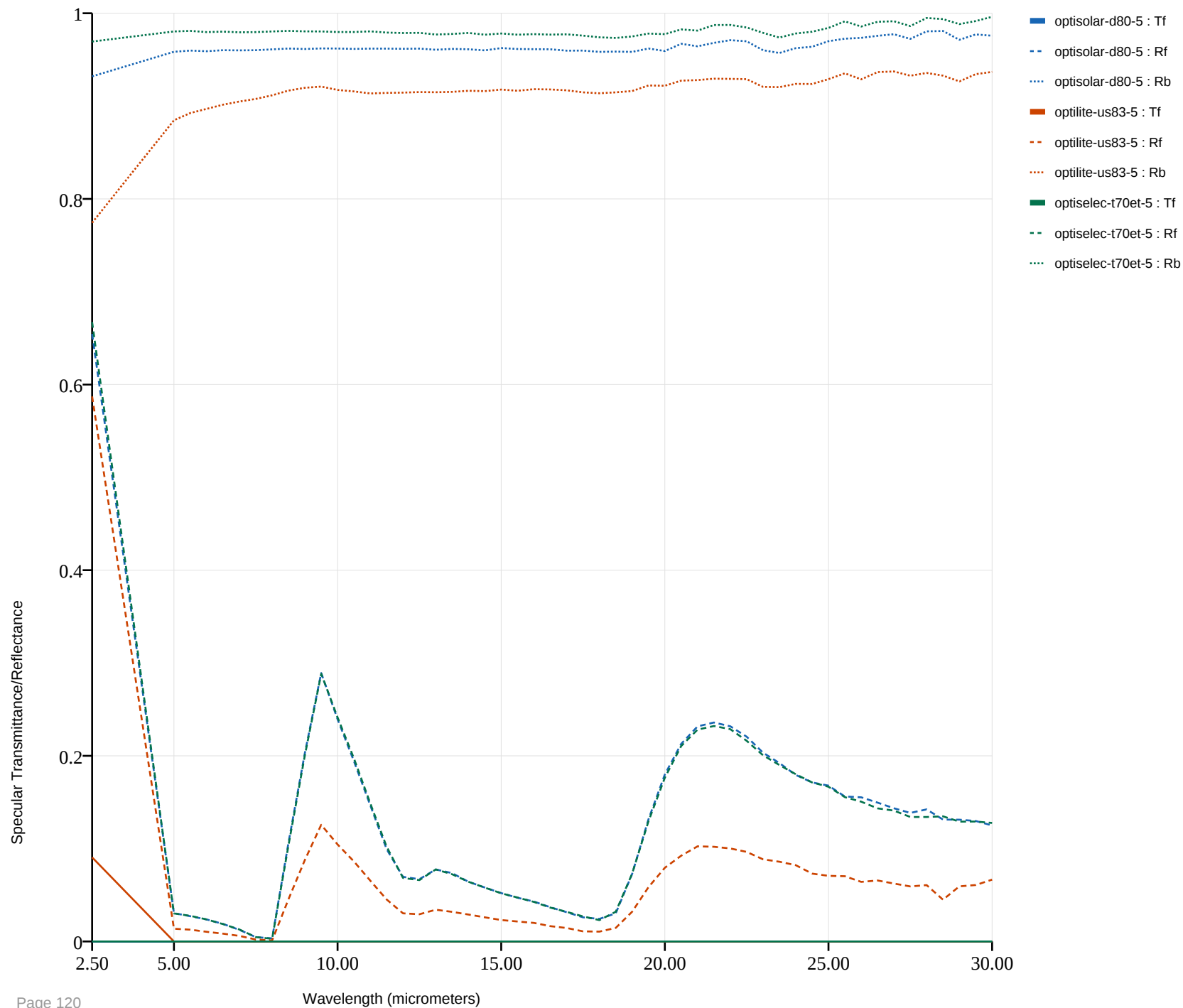
SOLAR - Rf Shandong Jinjing Science&technology; Stock co., LTD



SOLAR - Rb Shandong Jinjing Science&technology; Stock co., LTD



IR : Shandong Jinjing Science&technology; Stock co., LTD



Manufacturer : Sisecam Flat Glass

Total products for this manufacturer : 17

Product Table

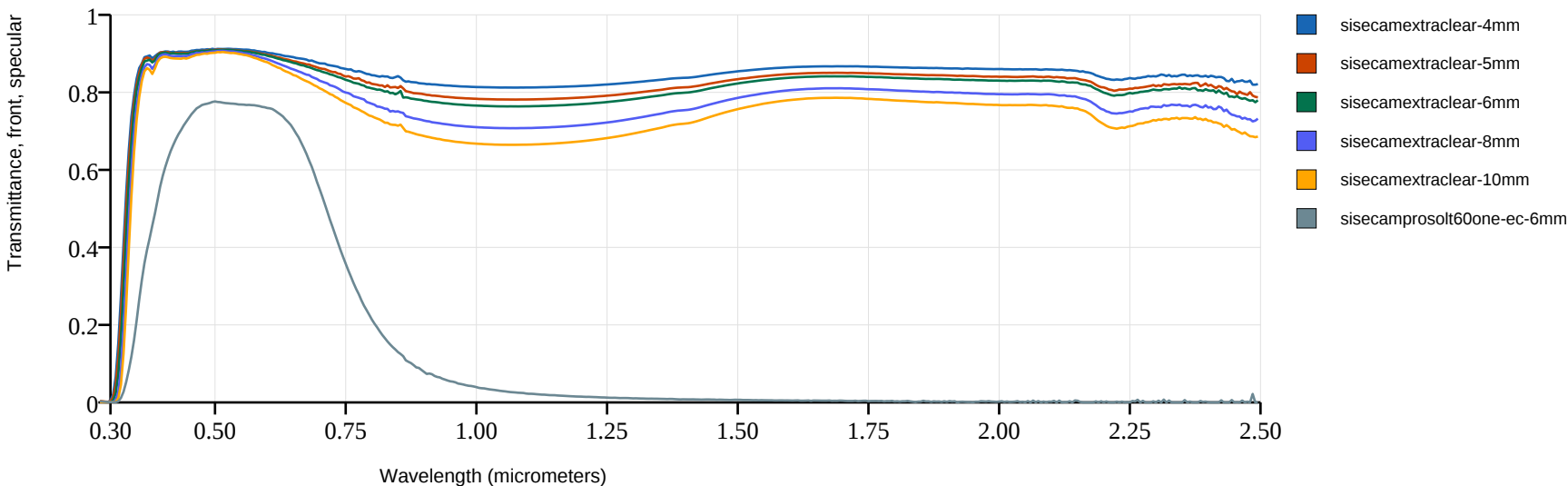
(Values are direct-hemispherical)

Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
Sisecam_ExtraClear_4mm.sfg	Sisecam Extra Clear 4mm	MONOLITHIC	25507	NOT_APPLICABLE	4.000	0.862	0.075	0.075	0.908	0.080	0.080	0.844	0.844
Sisecam_ExtraClear_5mm.sfg	Sisecam Extra Clear 5mm	MONOLITHIC	25508	NOT_APPLICABLE	5.000	0.846	0.074	0.074	0.904	0.080	0.080	0.844	0.844
Sisecam_ExtraClear_6mm.sfg	Sisecam Extra Clear 6mm	MONOLITHIC	25509	NOT_APPLICABLE	6.000	0.837	0.074	0.074	0.902	0.079	0.079	0.844	0.844
Sisecam_ExtraClear_8mm.sfg	Sisecam Extra Clear 8mm	MONOLITHIC	25510	NOT_APPLICABLE	8.000	0.807	0.071	0.071	0.896	0.078	0.078	0.844	0.844
Sisecam_ExtraClear_10mm.sfg	Sisecam Extra Clear 10 mm	MONOLITHIC	25511	NOT_APPLICABLE	10.000	0.783	0.069	0.069	0.891	0.077	0.077	0.844	0.844
SisecamProsolT60One_EC_6mm.sfg	Sisecam Prosol T 60 One 6mm	COATED	25569	FRONT	6.000	0.360	0.490	0.345	0.764	0.084	0.096	0.031	0.844
SisecamEcosolT40_DB_6mm.sfg	Sisecam Ecosol T 40 Deep Blue 6mm	COATED	25570	FRONT	6.000	0.247	0.450	0.151	0.406	0.237	0.164	0.061	0.844
Sisecam_Green_6mm.sfg	Sisecam Green 6mm	MONOLITHIC	25571	NOT_APPLICABLE	6.000	0.395	0.053	0.053	0.713	0.068	0.068	0.843	0.844
Sisecam_Grey_4mm.sfg	Sisecam Grey 4mm	MONOLITHIC	25572	NOT_APPLICABLE	4.000	0.594	0.060	0.060	0.577	0.061	0.061	0.843	0.844
Sisecam_Grey_6mm.sfg	Sisecam Grey 6mm	MONOLITHIC	25573	NOT_APPLICABLE	6.000	0.482	0.056	0.056	0.453	0.056	0.056	0.843	0.844
Sisecam_Grey_8mm.sfg	Sisecam Grey 8mm	MONOLITHIC	25574	NOT_APPLICABLE	8.000	0.390	0.052	0.052	0.356	0.052	0.052	0.843	0.844

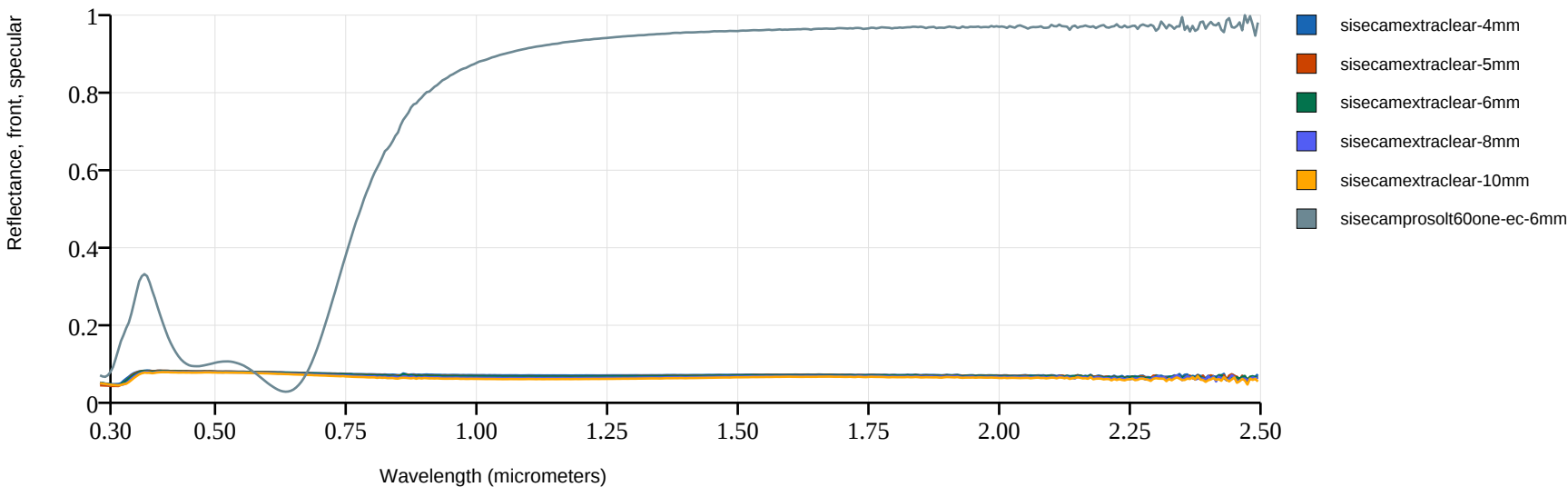
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
Sisecam_Bronze_4mm.sfg	Sisecam Bronze 4mm	MONOLITHIC	25575	NOT_APPLICABLE	4.000	0.613	0.063	0.063	0.630	0.065	0.065	0.843	0.844
Sisecam_Bronze_5mm.sfg	Sisecam Bronze 5mm	MONOLITHIC	25576	NOT_APPLICABLE	5.000	0.553	0.060	0.060	0.569	0.062	0.062	0.843	0.844
Sisecam_Bronze_6mm.sfg	Sisecam Bronze 6mm	MONOLITHIC	25577	NOT_APPLICABLE	6.000	0.497	0.057	0.057	0.513	0.059	0.059	0.843	0.844
Sisecam_Bronze_8mm.sfg	Sisecam Bronze 8mm	MONOLITHIC	25578	NOT_APPLICABLE	8.000	0.408	0.053	0.053	0.425	0.055	0.055	0.843	0.844
Sisecam_Bronze_10mm.sfg	Sisecam Bronze 10mm	MONOLITHIC	25579	NOT_APPLICABLE	10.000	0.328	0.046	0.046	0.342	0.047	0.047	0.844	0.844
SisecamEcosol_T40_DG_6mm.sfg	Sisecam Ecosol T 40 Deep Green 6mm	COATED	25580	FRONT	6.000	0.263	0.474	0.273	0.435	0.237	0.373	0.037	0.844

Product Graphs

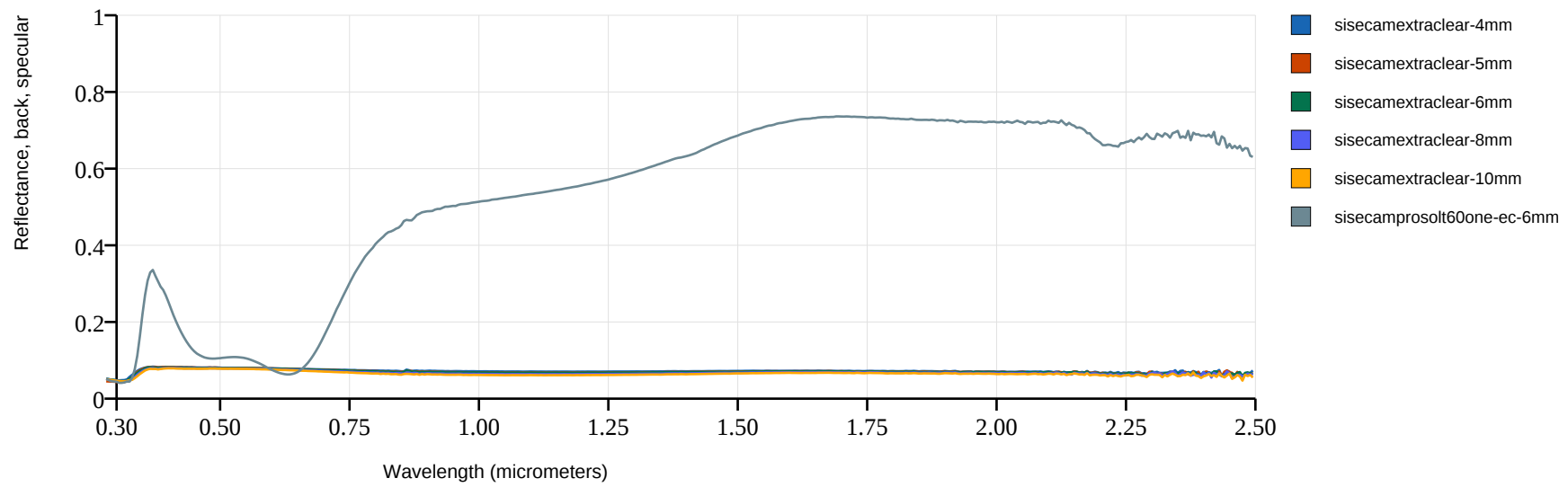
SOLAR - Tf Sisecam Flat Glass



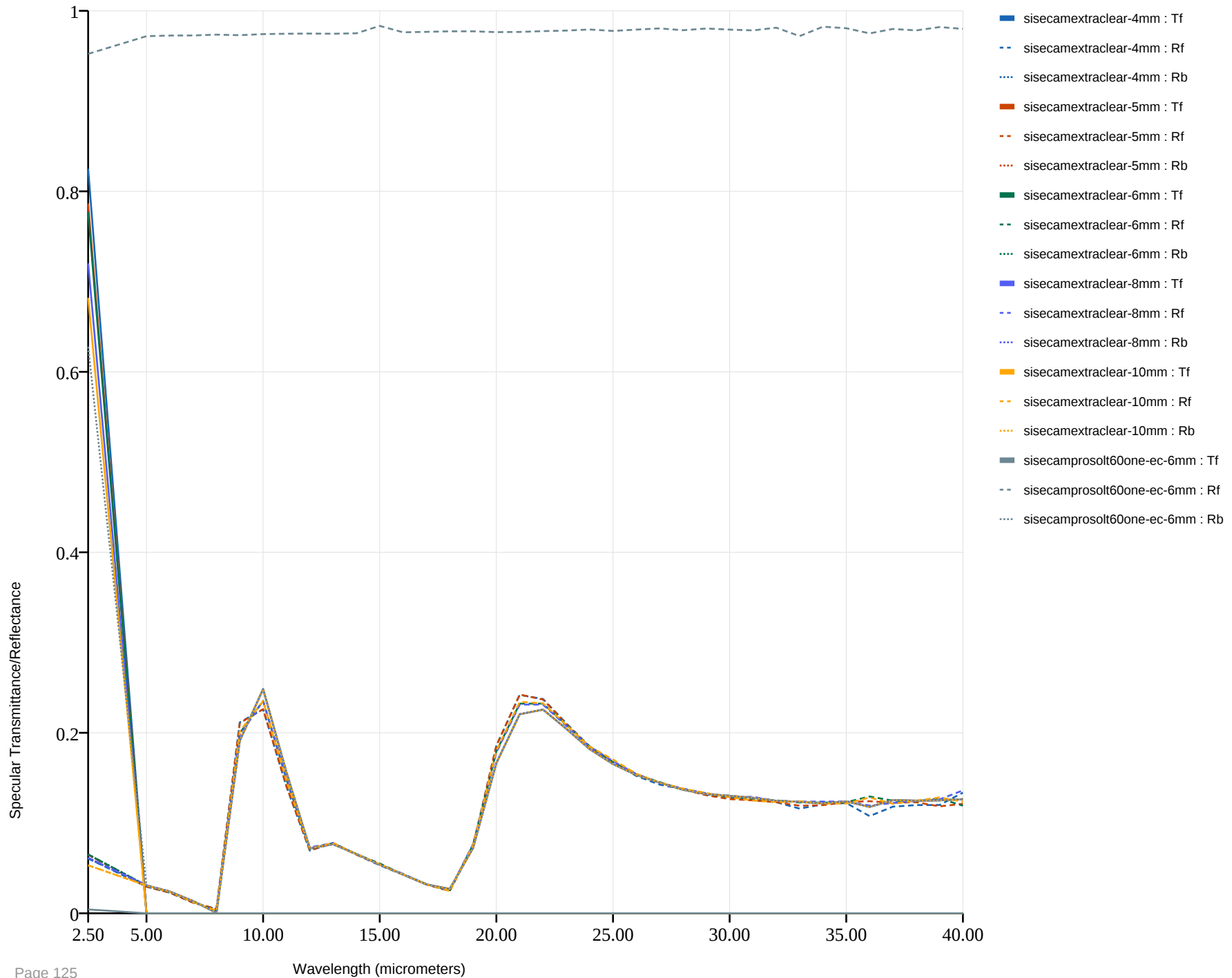
SOLAR - Rf Sisecam Flat Glass



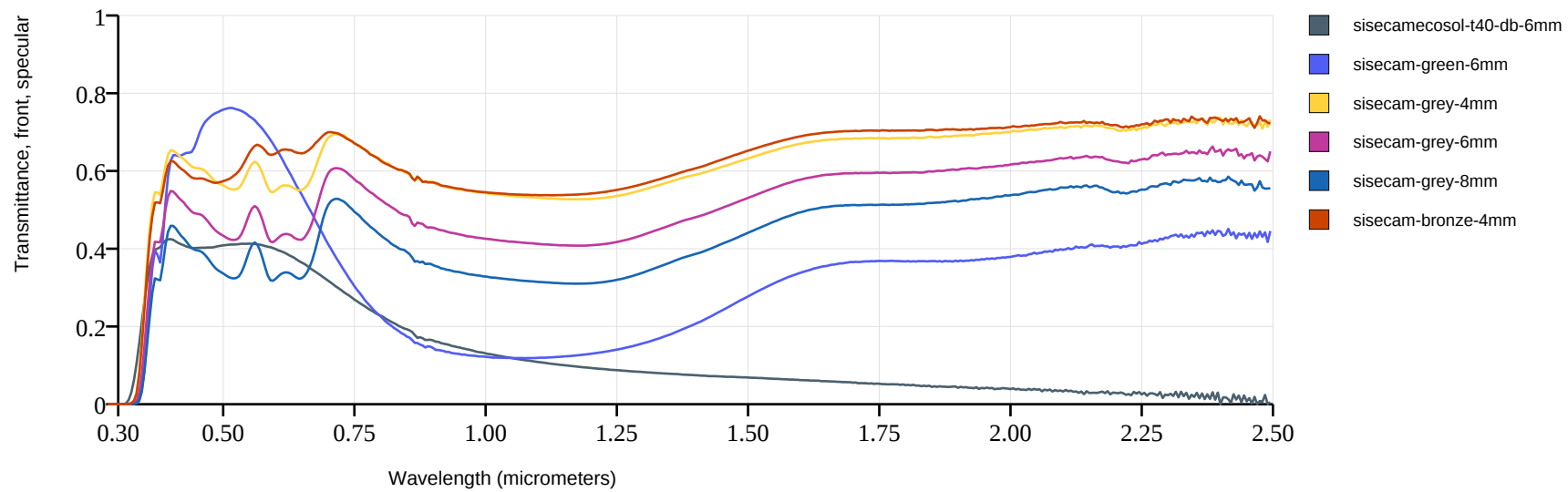
SOLAR - Rb Sisecam Flat Glass



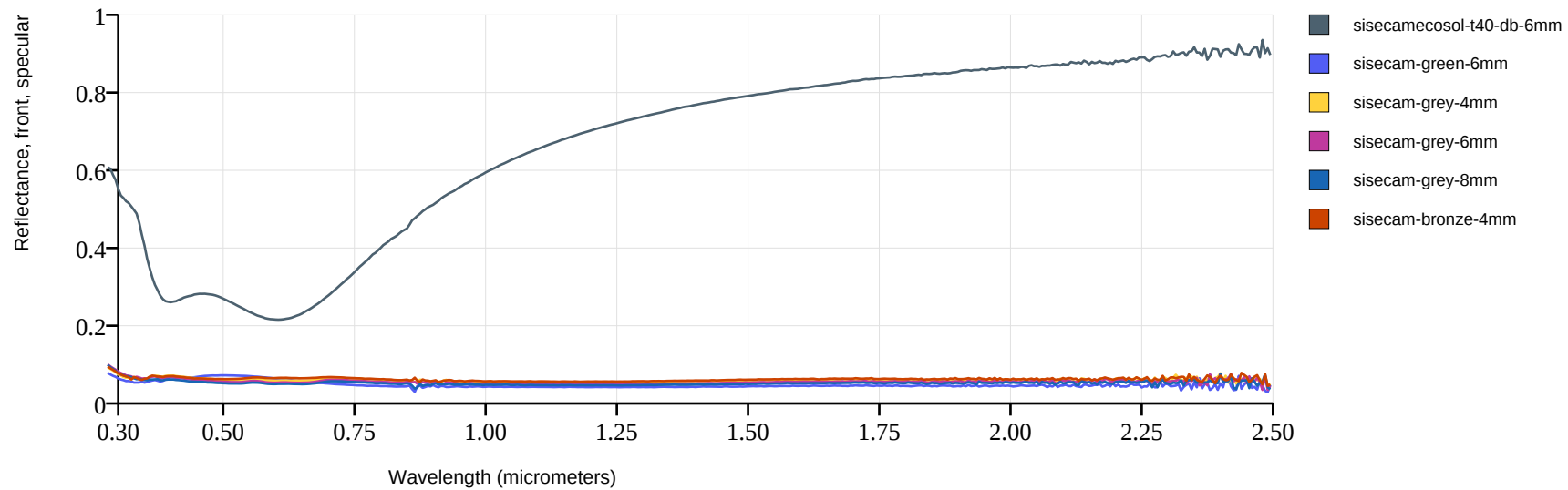
IR : Sisecam Flat Glass



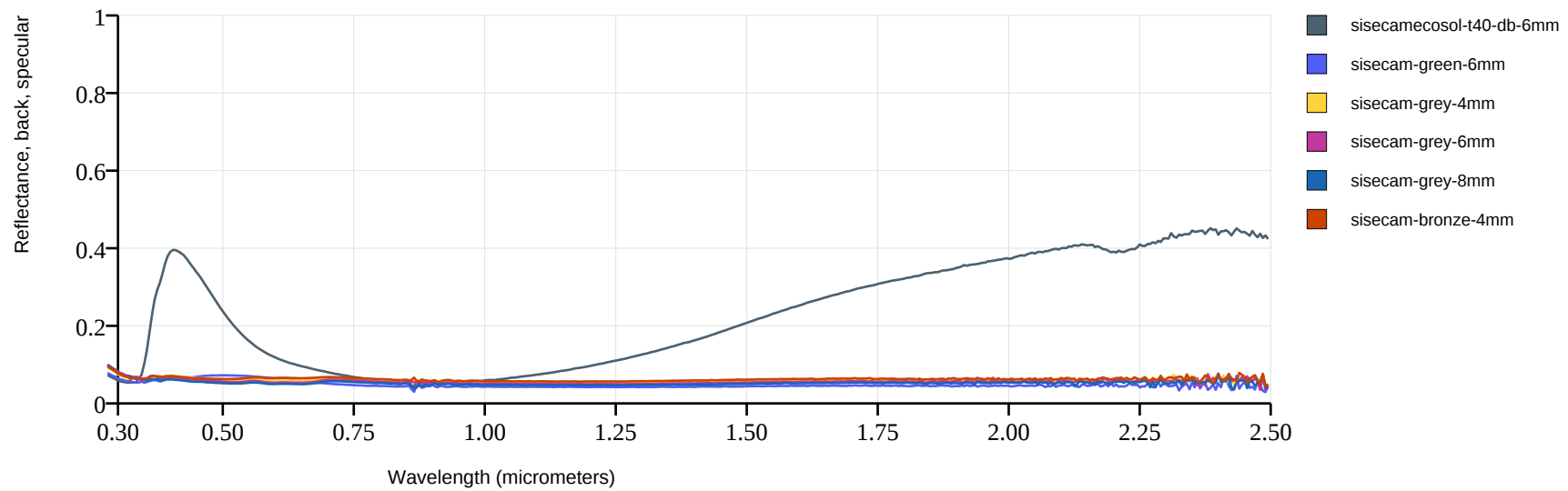
SOLAR - Tf Sisecam Flat Glass : Group 2



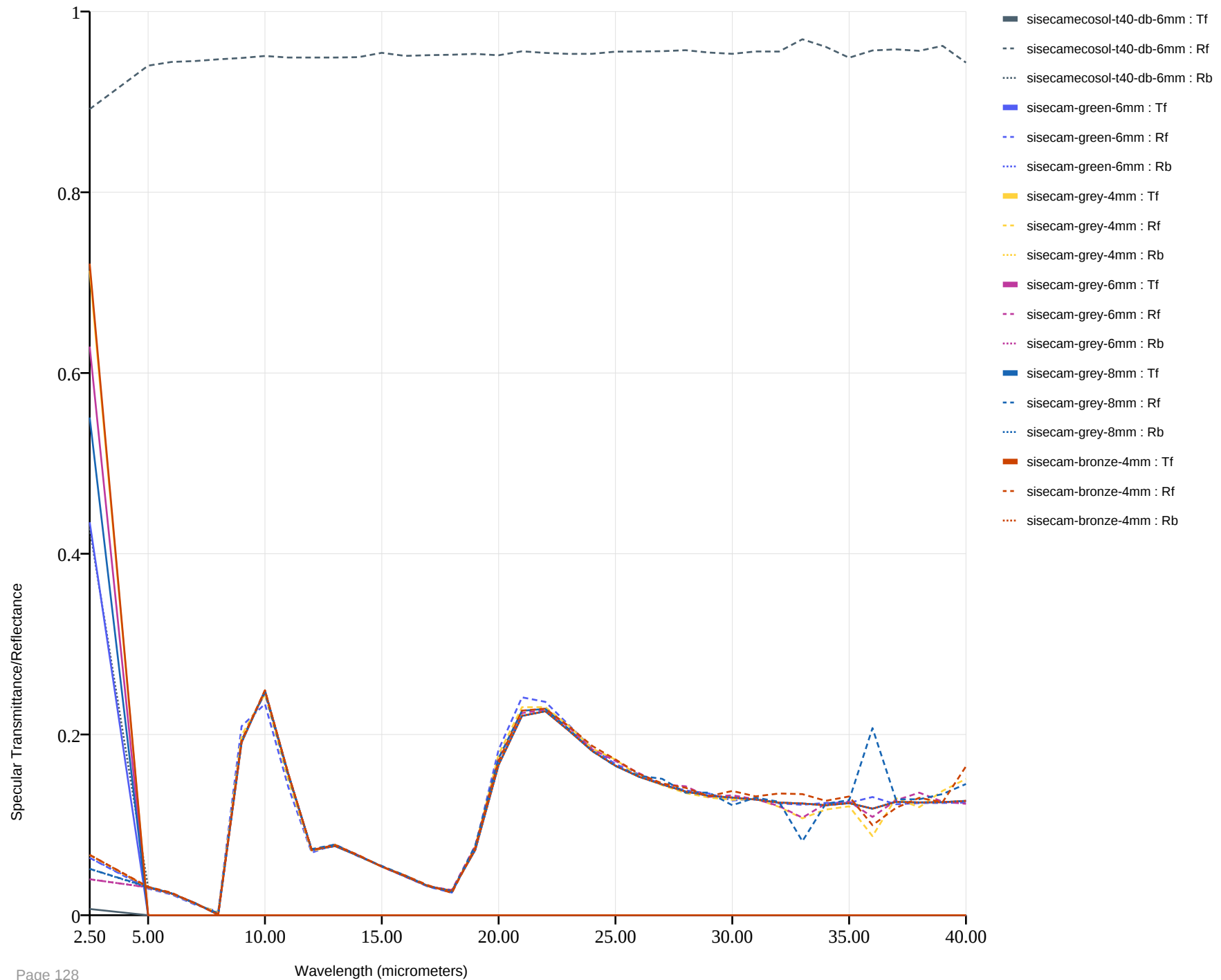
SOLAR - Rf Sisecam Flat Glass : Group 2



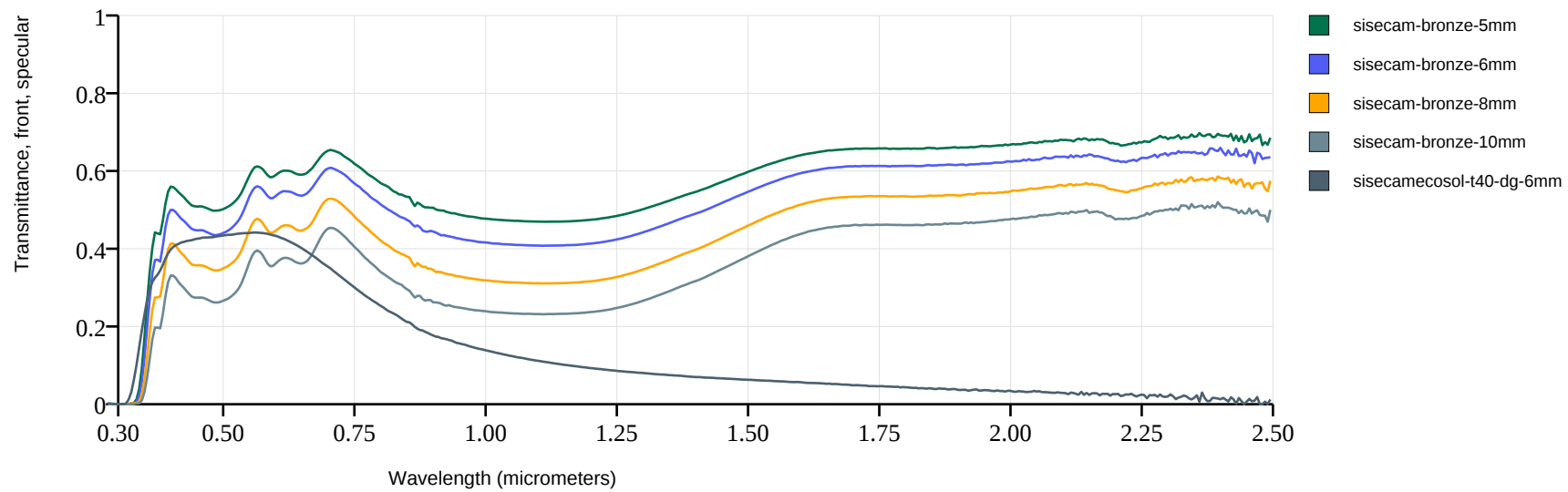
SOLAR - Rb Sisecam Flat Glass : Group 2



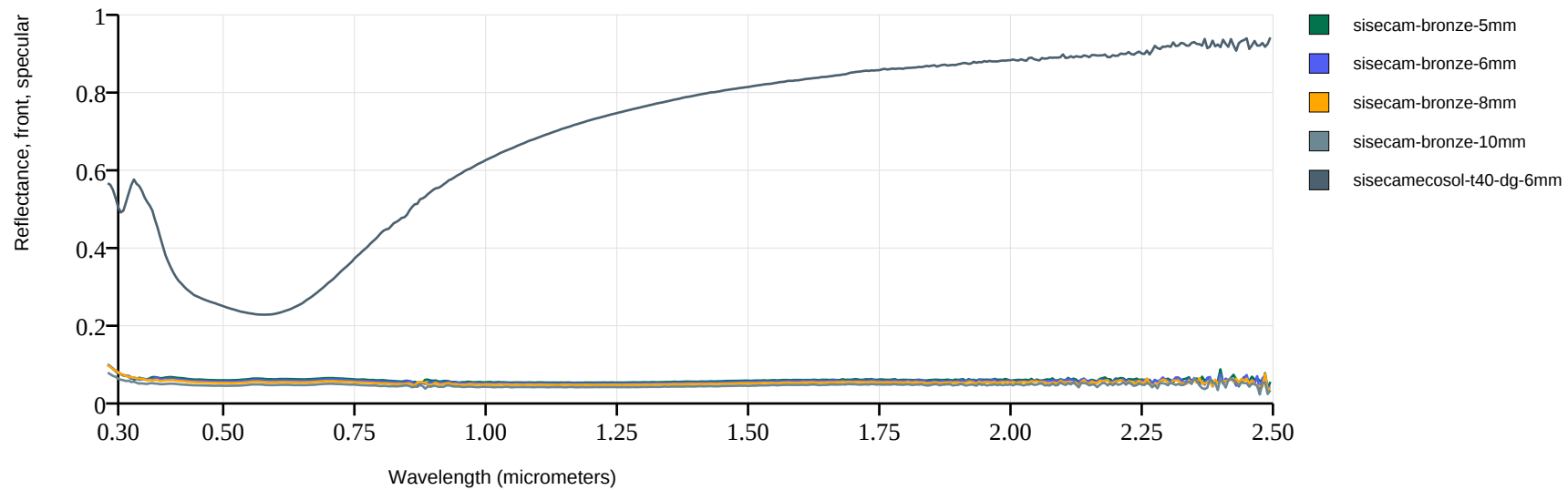
IR : Sisecam Flat Glass : Group 2



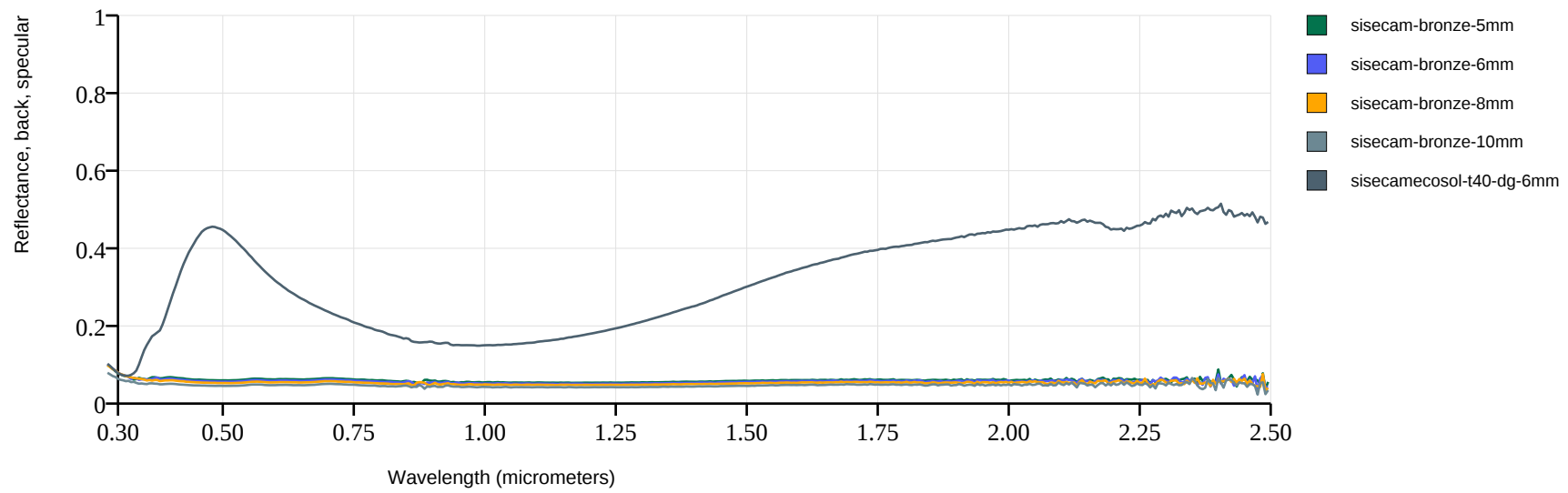
SOLAR - Tf Sisecam Flat Glass : Group 3



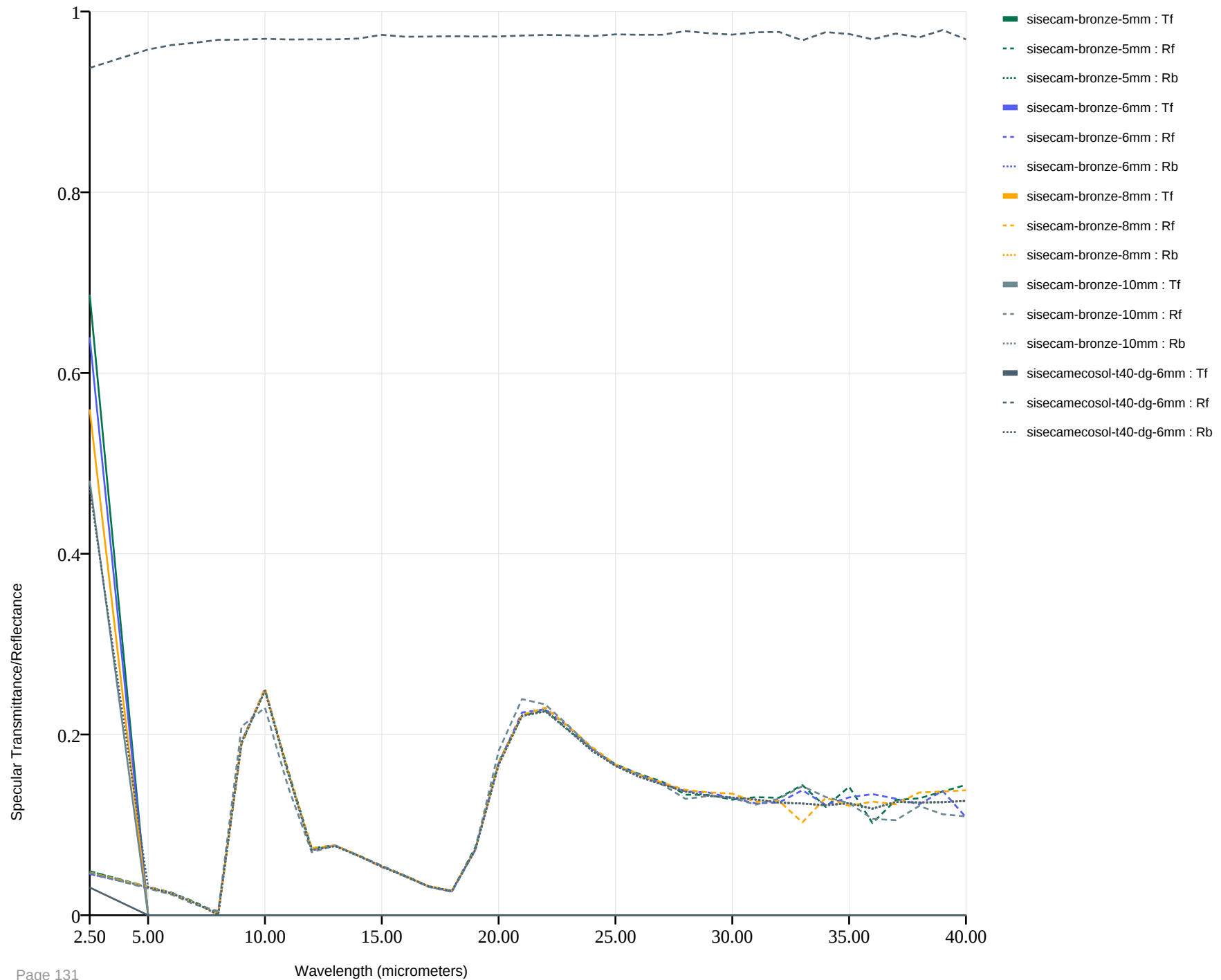
SOLAR - Rf Sisecam Flat Glass : Group 3



SOLAR - Rb Sisecam Flat Glass : Group 3



IR : Sisecam Flat Glass : Group 3



Manufacturer : Taiwan Glass Ind. Corp.

Total products for this manufacturer : 14

Product Table

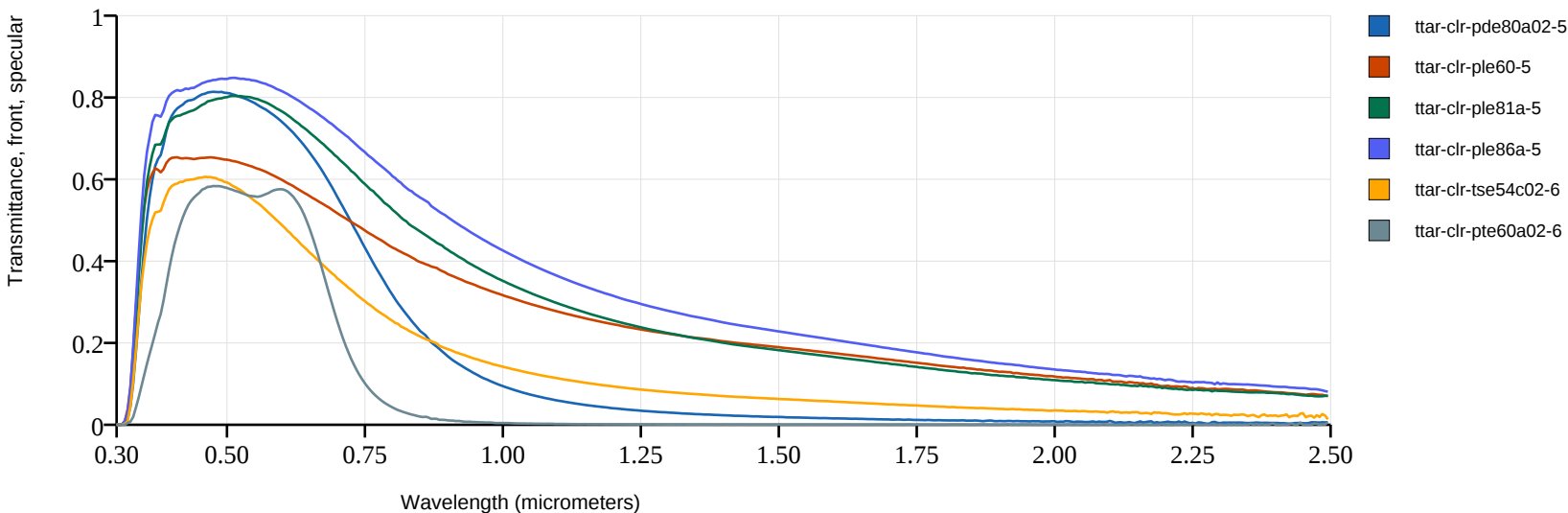
(Values are direct-hemispherical)

Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
TTAR-CLR-P DE80A02-5.T GI	TTAR-CLR-PDE80A0 2-5	COATED	6512	BACK	4.880	0.401	0.266	0.405	0.773	0.051	0.045	0.843	0.047
TTAR-CLR-PL E60-5.TGI	TTAR-CLR-PLE60-5	COATED	6513	BACK	4.880	0.436	0.201	0.221	0.622	0.130	0.026	0.842	0.117
TTAR-CLR-PL E81A-5.TGI	TTAR-CLR-PLE81A-5	COATED	6514	BACK	4.950	0.522	0.188	0.235	0.786	0.085	0.040	0.844	0.117
TTAR-CLR-PL E86A-5.TGI	TTAR-CLR-PLE86A-5	COATED	6515	BACK	4.830	0.582	0.164	0.219	0.832	0.058	0.040	0.844	0.122
TTAR-CLR-TS E54C02-6.TGI	TTAR-CLR-TSE54C02 -6	COATED	6553	BACK	5.920	0.307	0.307	0.410	0.535	0.169	0.101	0.843	0.073
TTAR-CLR-PT E60A02-6.TGI	TTAR-CLR-PTE60A02 -6	COATED	6554	BACK	5.910	0.228	0.370	0.503	0.563	0.094	0.072	0.844	0.052
TTAR-CLR-P DE66A-6.TGI	TTAR-CLR-PDE66A-6	COATED	6555	BACK	5.920	0.308	0.214	0.409	0.615	0.056	0.032	0.844	0.064
TTAR-CLR-PT E71A-6.TGI	TTAR-CLR-PTE71A-6	COATED	6556	BACK	5.860	0.308	0.337	0.494	0.708	0.057	0.068	0.844	0.050
TTAR-SCL-PT GY6-6.TGI	TTAR-SCL-PTGY6-6	COATED	6557	BACK	5.850	0.243	0.480	0.508	0.590	0.097	0.080	0.843	0.032
TTAR-CLR-P DE68A-8.TGI	TTAR-CLR-PDE68A-8	COATED	6558	BACK	7.890	0.322	0.181	0.361	0.655	0.055	0.039	0.844	0.074
TTAR-CLR-P DE37B-8.TGI	TTAR-CLR-PDE37B-8	COATED	6559	BACK	7.720	0.174	0.249	0.397	0.381	0.138	0.045	0.842	0.060
TTAR-SCL-PT E71A02-8.TGI	TTAR-SCL-PTE71A02 -8	COATED	6560	BACK	7.760	0.297	0.415	0.523	0.692	0.068	0.082	0.842	0.028
TTAR-CLR-P DE66A-8.TGI	TTAR-CLR-PDE66A-8	COATED	6561	BACK	7.730	0.307	0.196	0.407	0.616	0.057	0.031	0.844	0.061

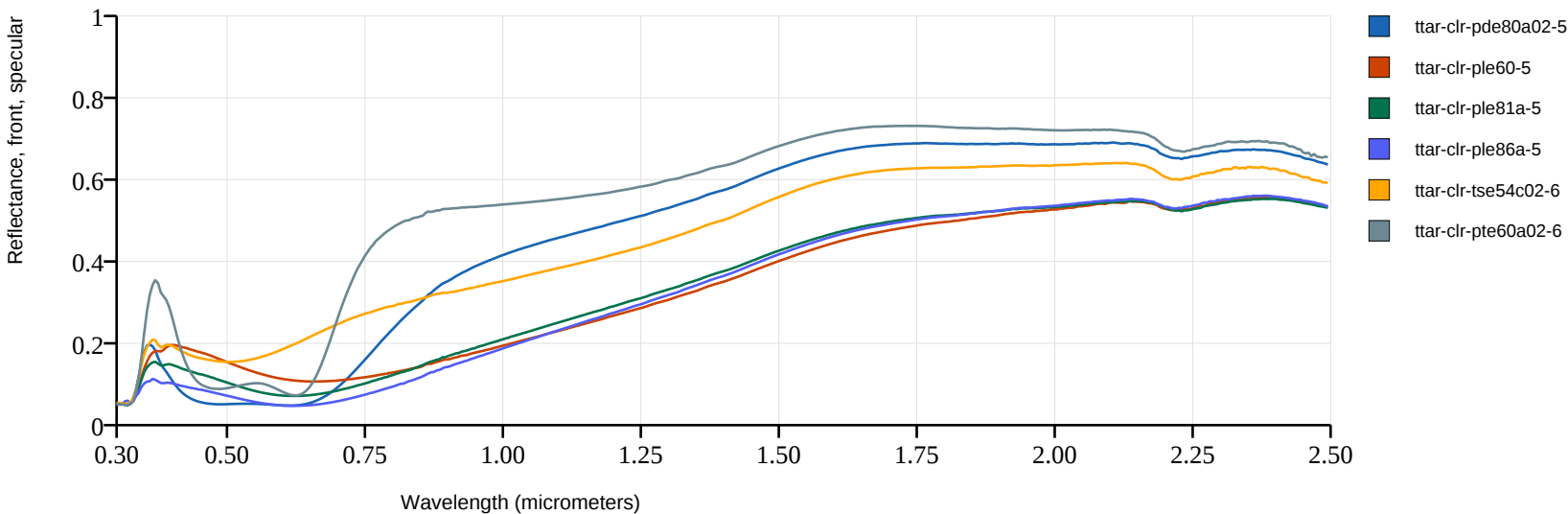
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
TTAR-CLR-P DE68B-8.TGI	TTAR-CLR-PDE68B-8	COATED	6562	BACK	7.890	0.305	0.238	0.494	0.659	0.101	0.111	0.844	0.052

Product Graphs

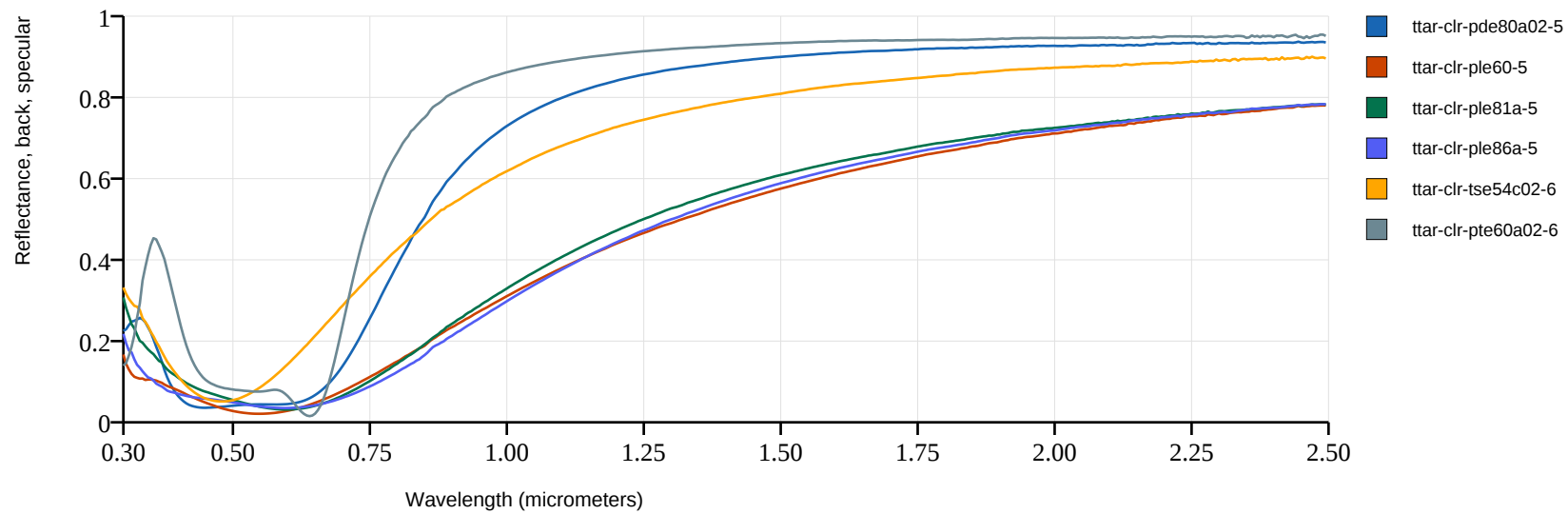
SOLAR - Tf Taiwan Glass Ind. Corp.



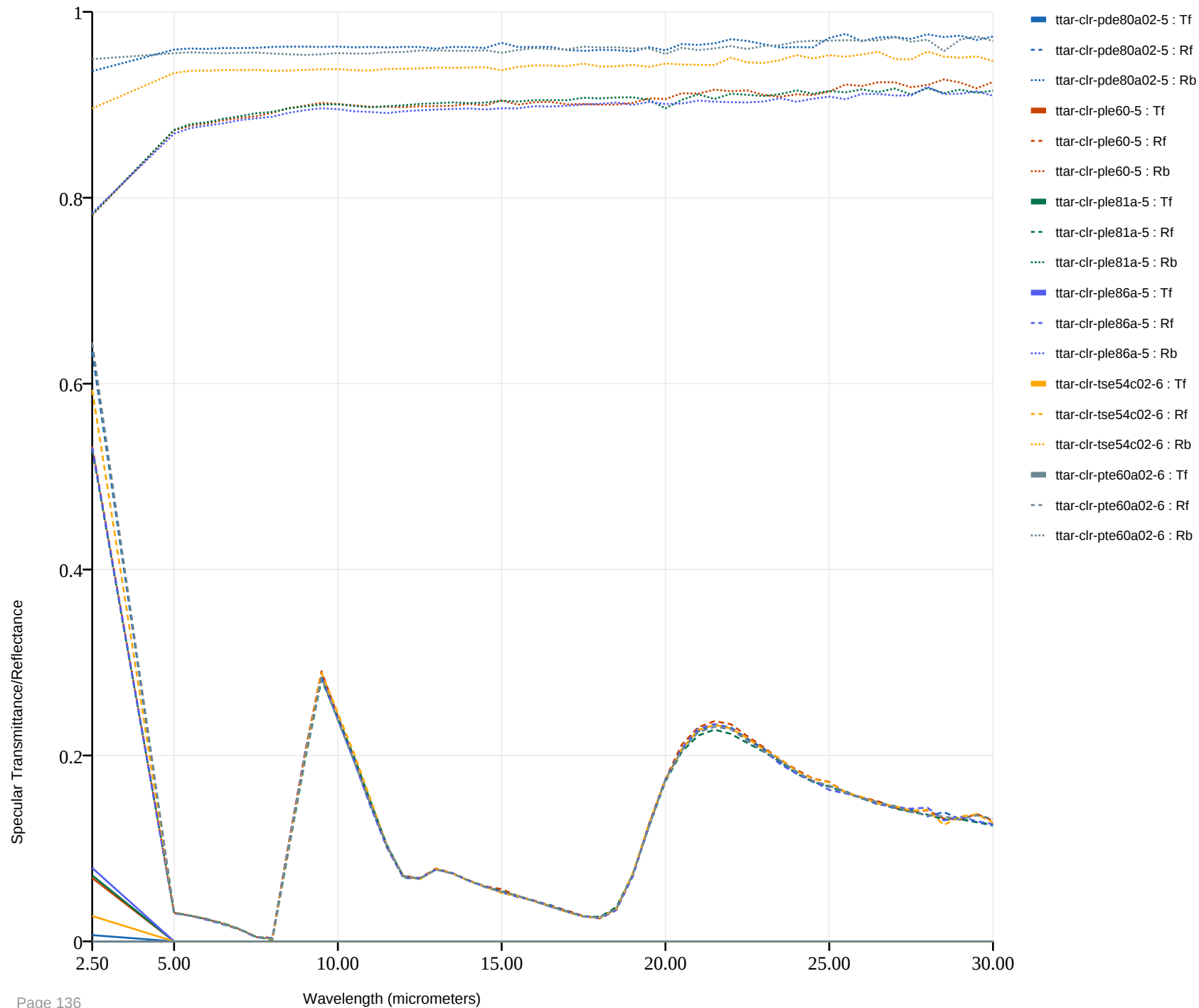
SOLAR - Rf Taiwan Glass Ind. Corp.



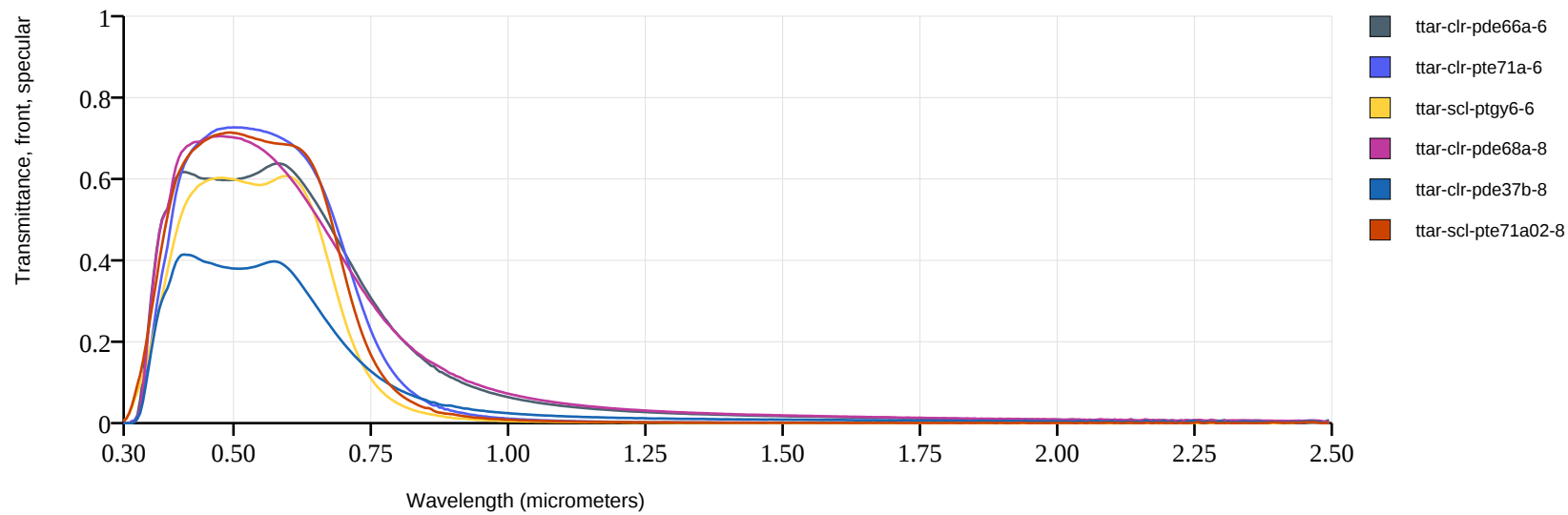
SOLAR - Rb Taiwan Glass Ind. Corp.



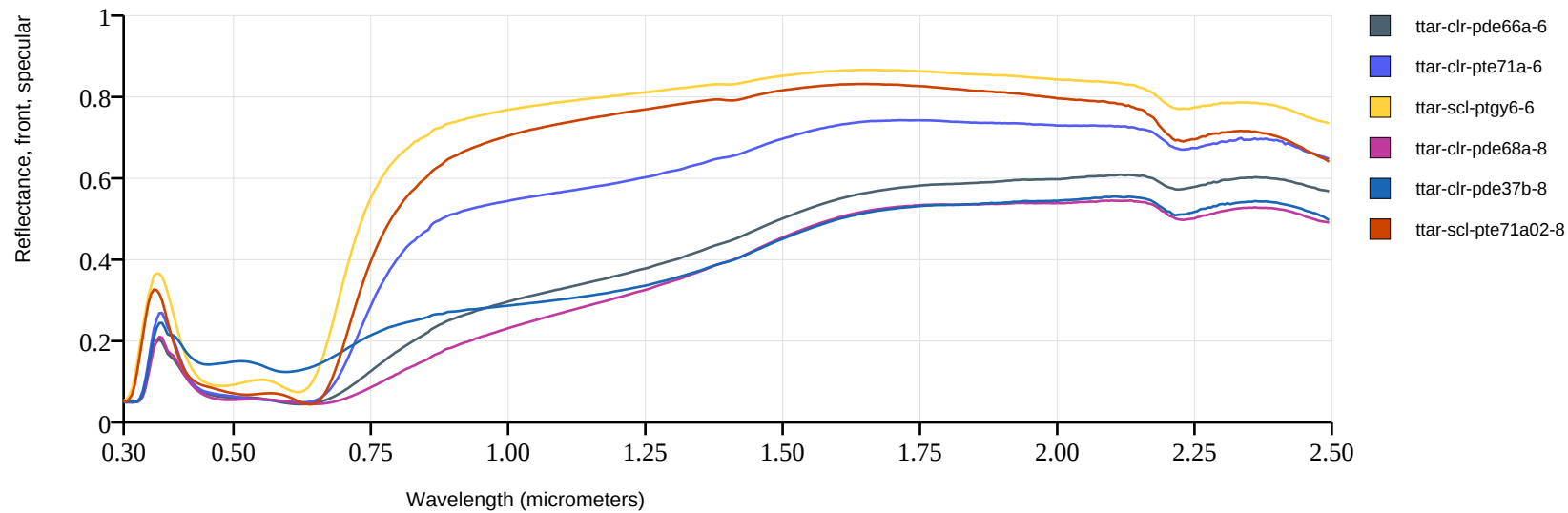
IR : Taiwan Glass Ind. Corp.



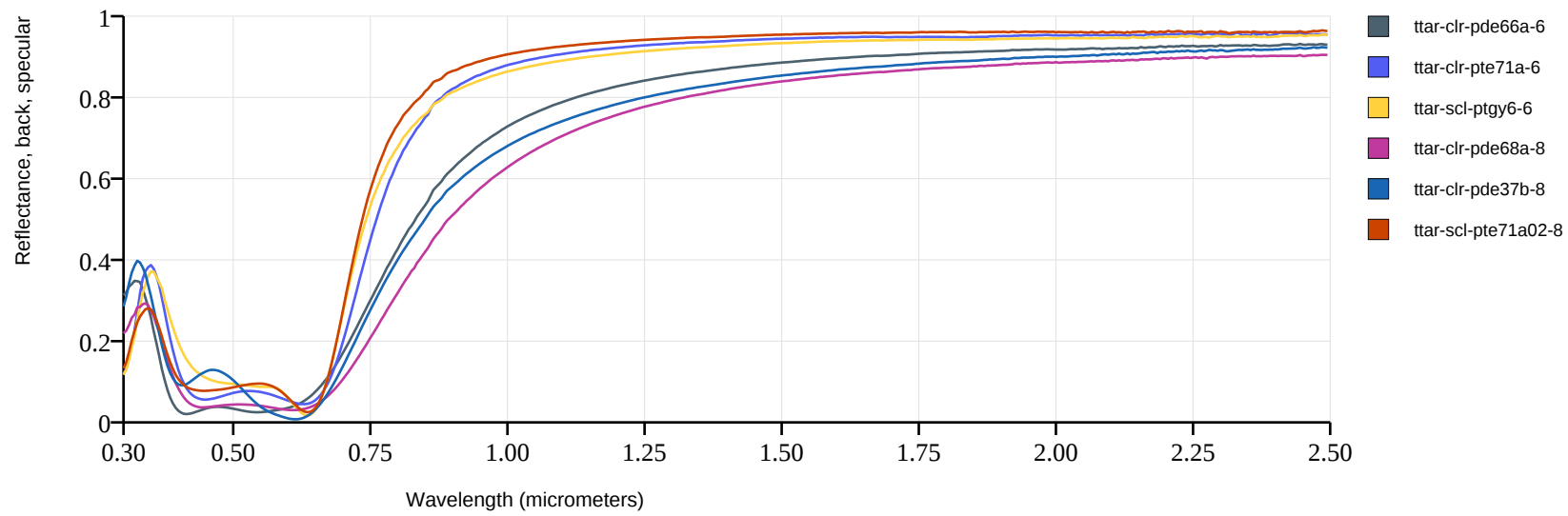
SOLAR - Tf Taiwan Glass Ind. Corp. : Group 2



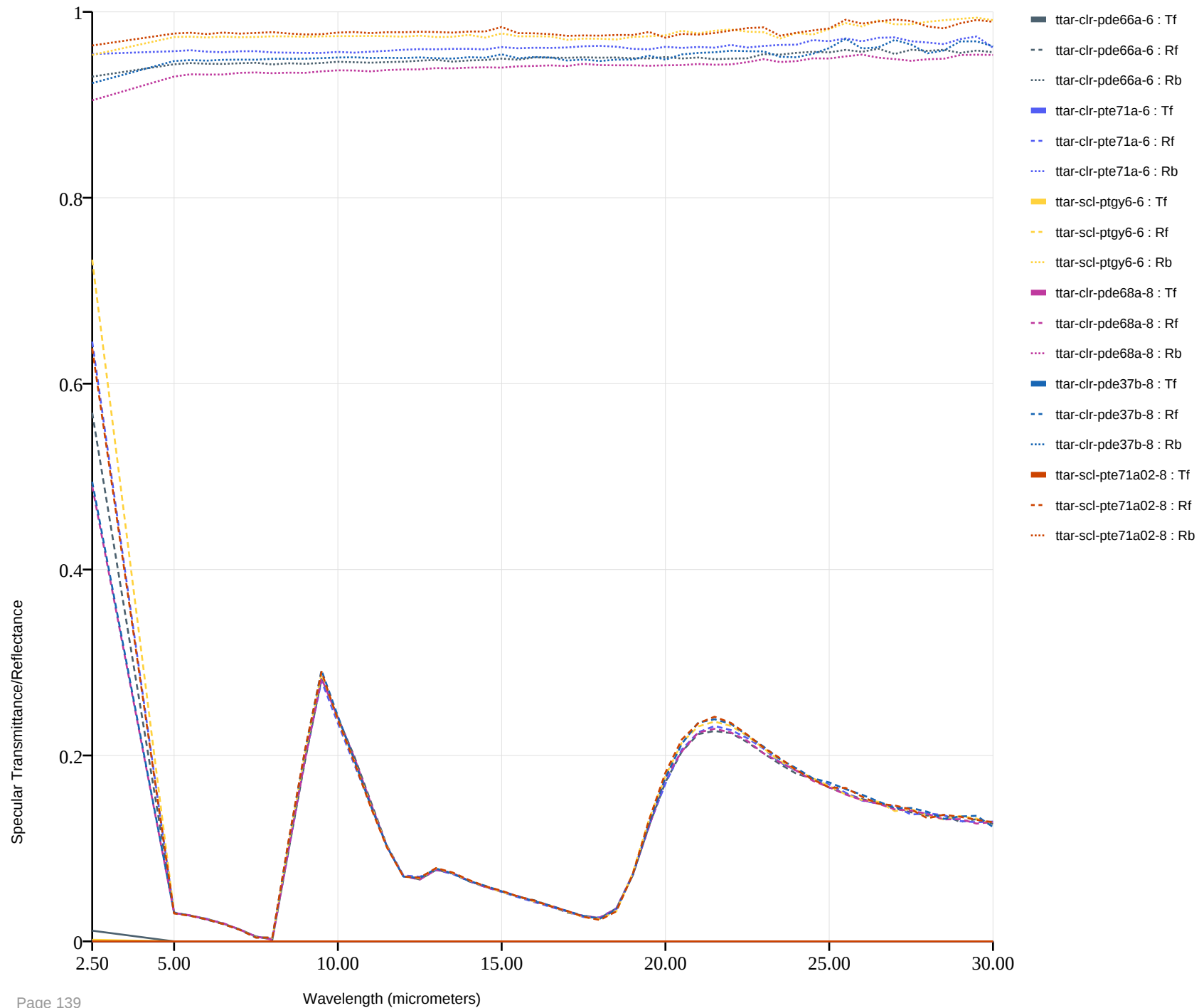
SOLAR - Rf Taiwan Glass Ind. Corp. : Group 2



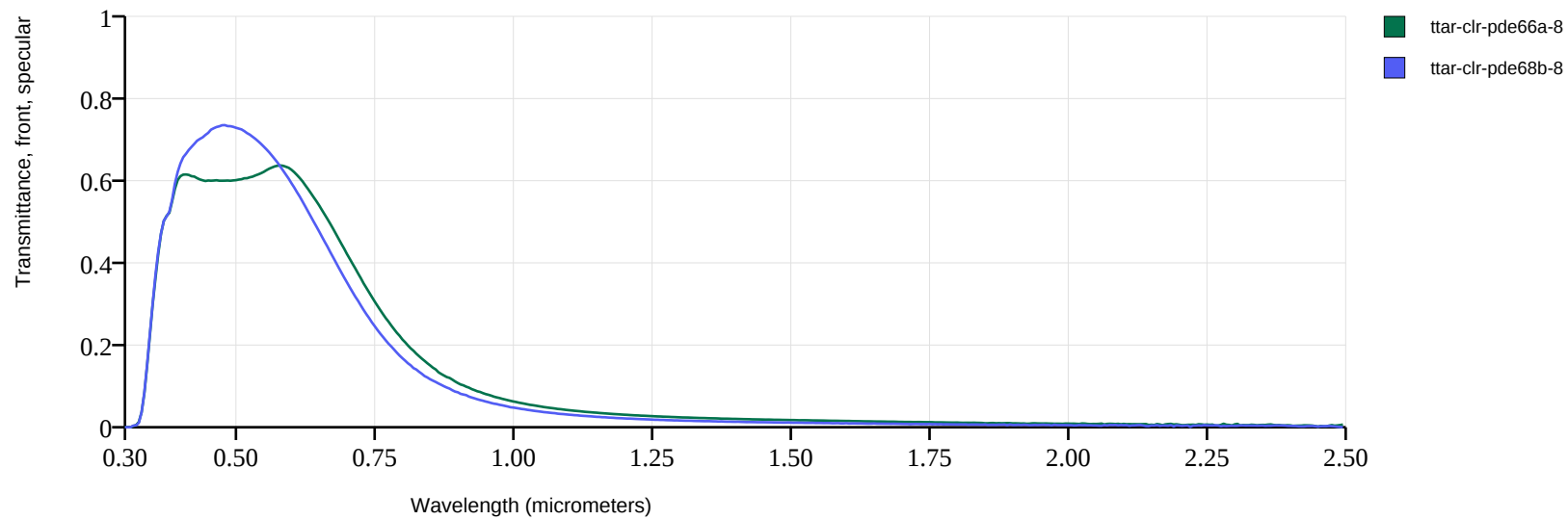
SOLAR - Rb Taiwan Glass Ind. Corp. : Group 2



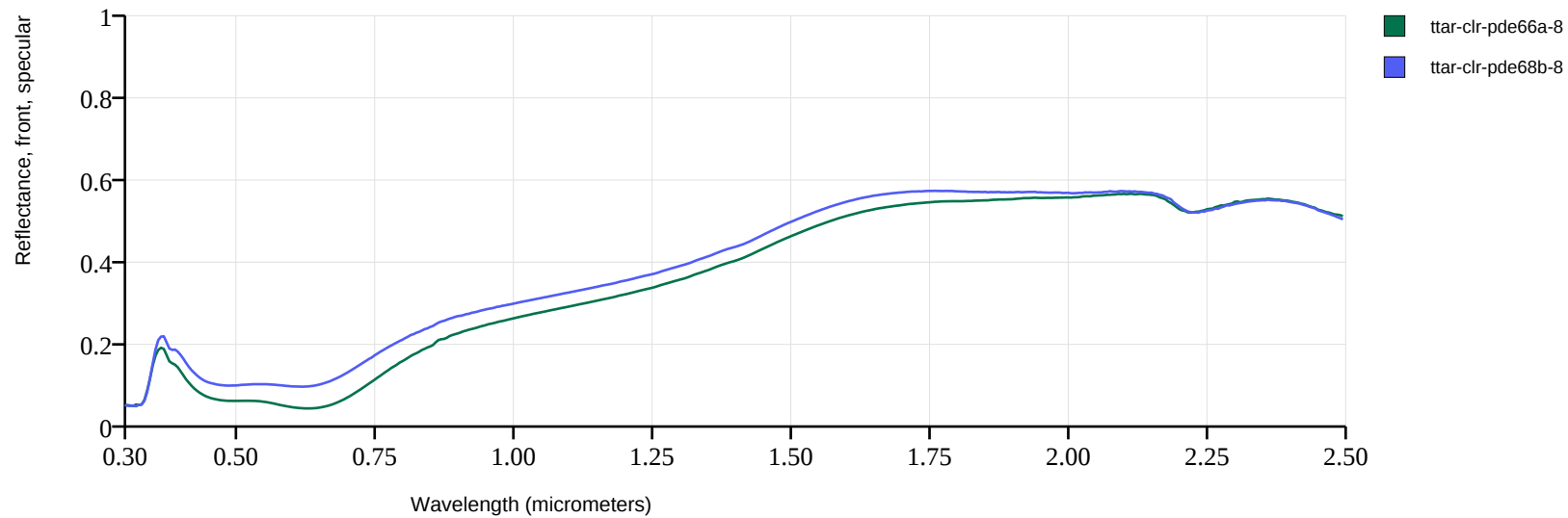
IR : Taiwan Glass Ind. Corp. : Group 2



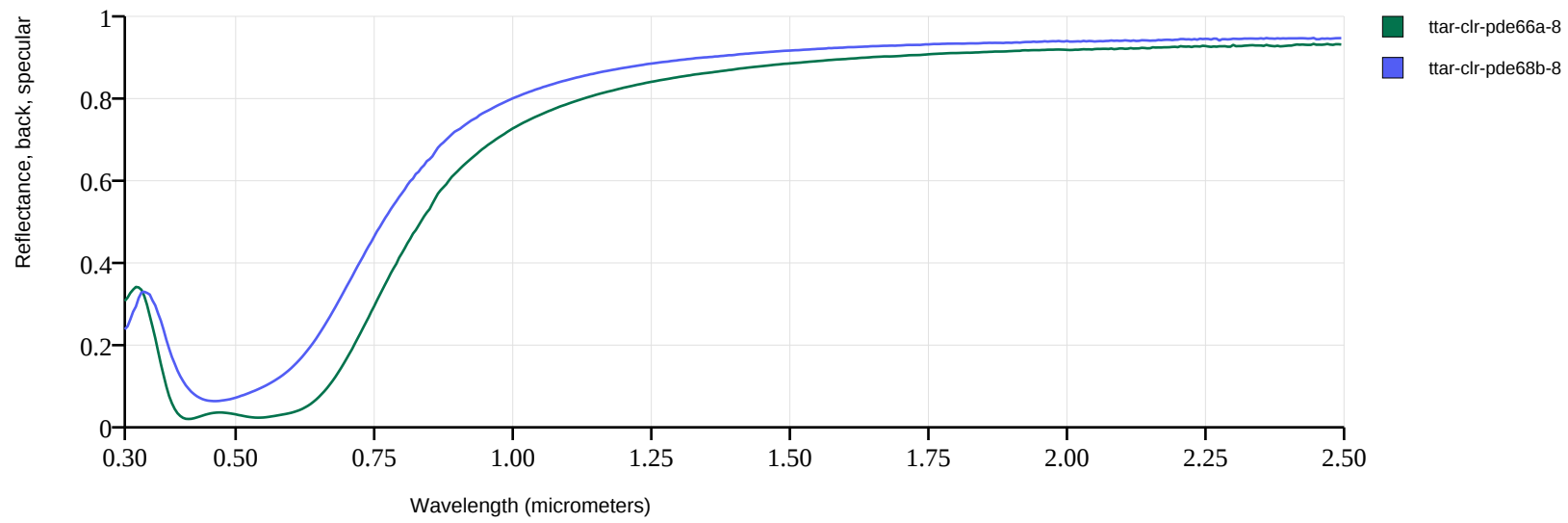
SOLAR - Tf Taiwan Glass Ind. Corp. : Group 3



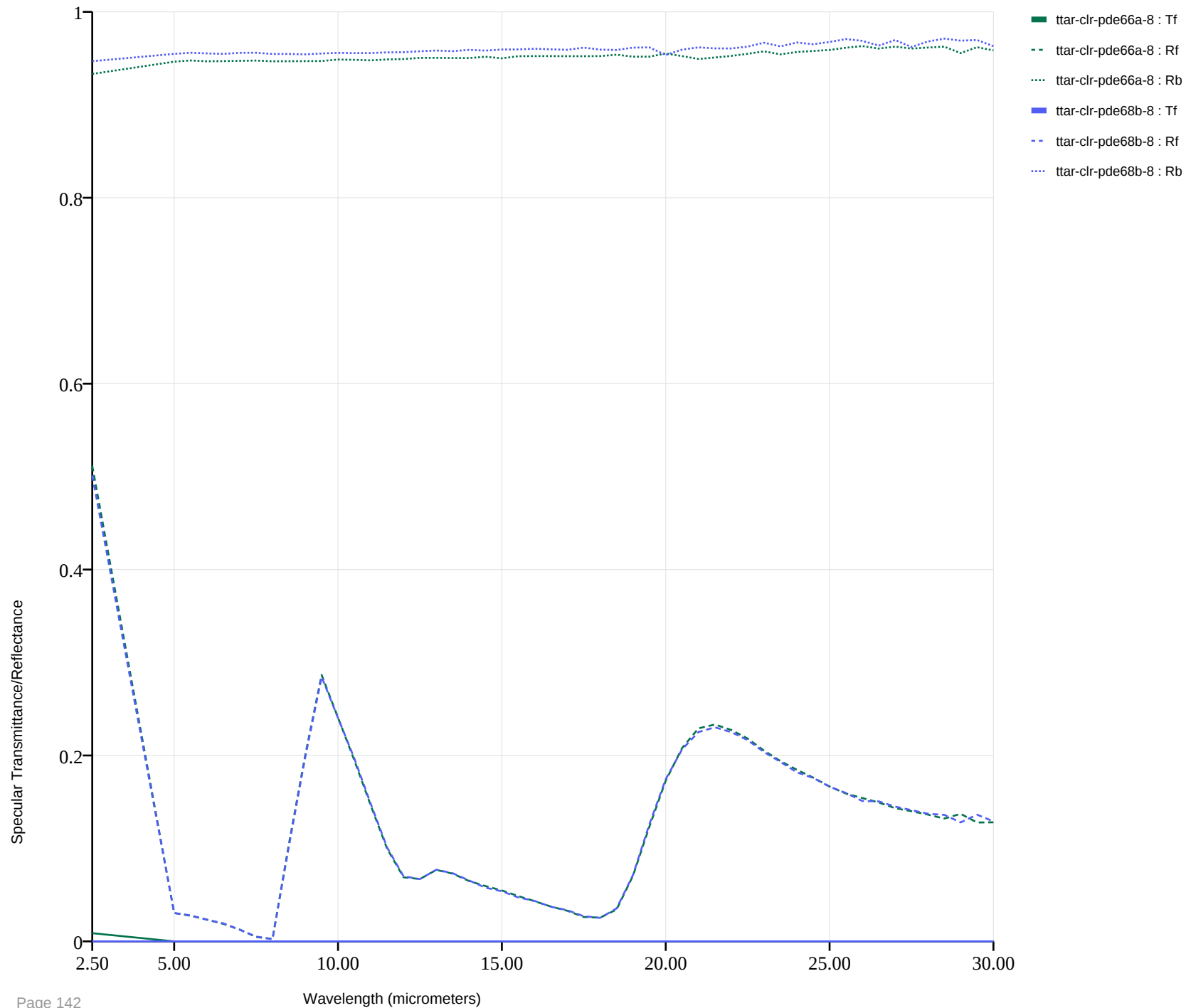
SOLAR - Rf Taiwan Glass Ind. Corp. : Group 3



SOLAR - Rb Taiwan Glass Ind. Corp. : Group 3



IR : Taiwan Glass Ind. Corp. : Group 3



Manufacturer : Viracon

Total products for this manufacturer : 2

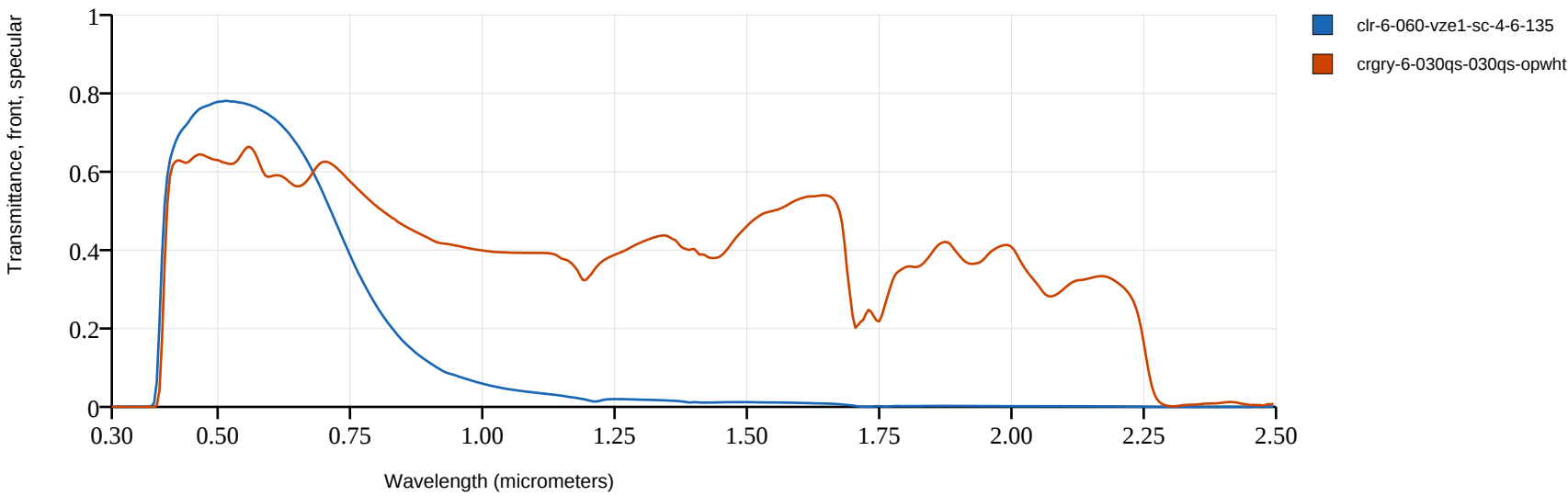
Product Table

(Values are direct-hemispherical)

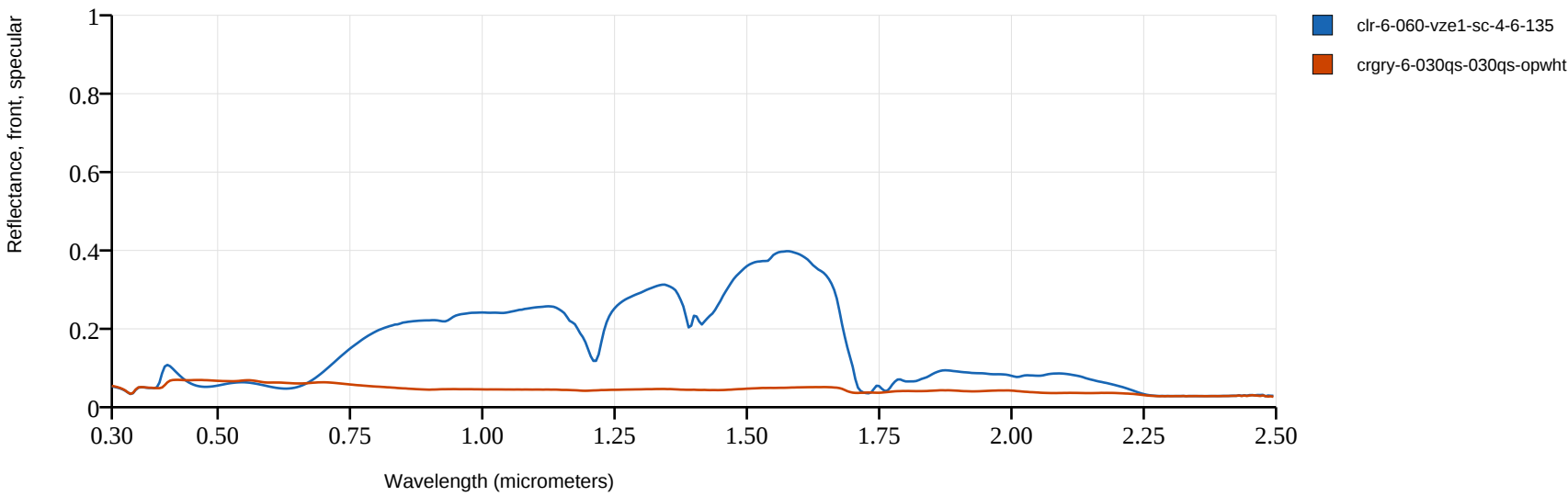
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
Clr-6-060-VZE 1-SC#4-6.135. VIR	VZESC on Clear	LAMINATE	6446	BACK	12.840	0.359	0.147	0.446	0.761	0.058	0.046	0.840	0.034
CrGry-6-030Q S-030QS-Op Wht.VIR	CrystalGray - 030QS -030QS -Optiwhite	LAMINATE	6447	NEITHER	12.840	0.495	0.055	0.056	0.625	0.066	0.067	0.840	0.840

Product Graphs

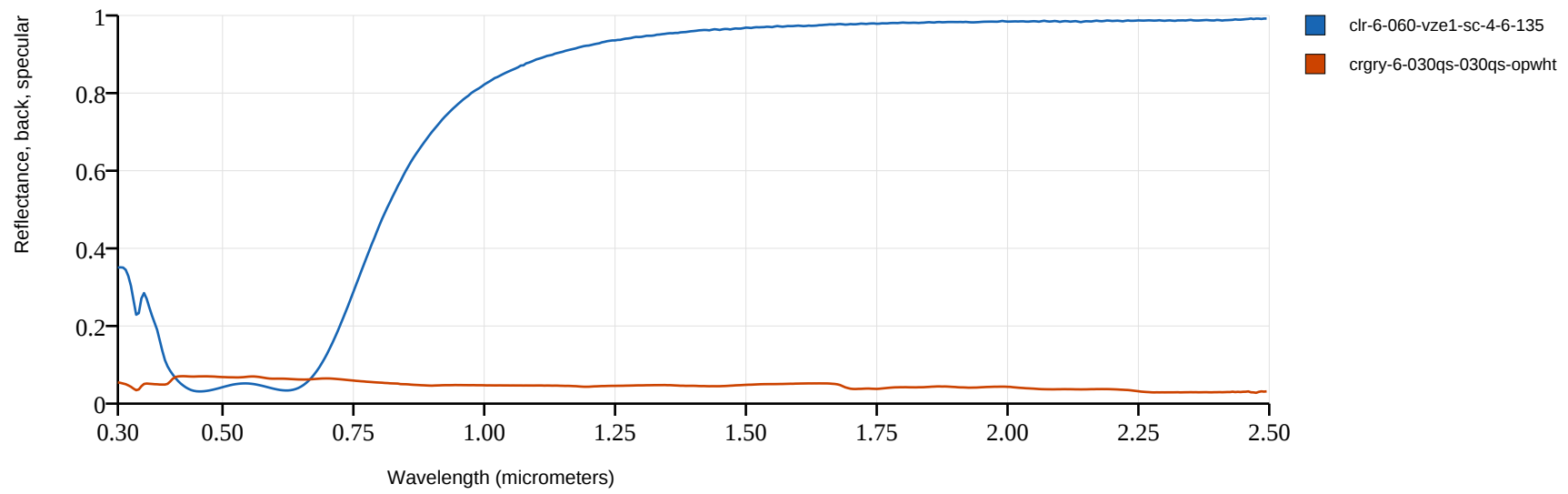
SOLAR - Tf Viracon



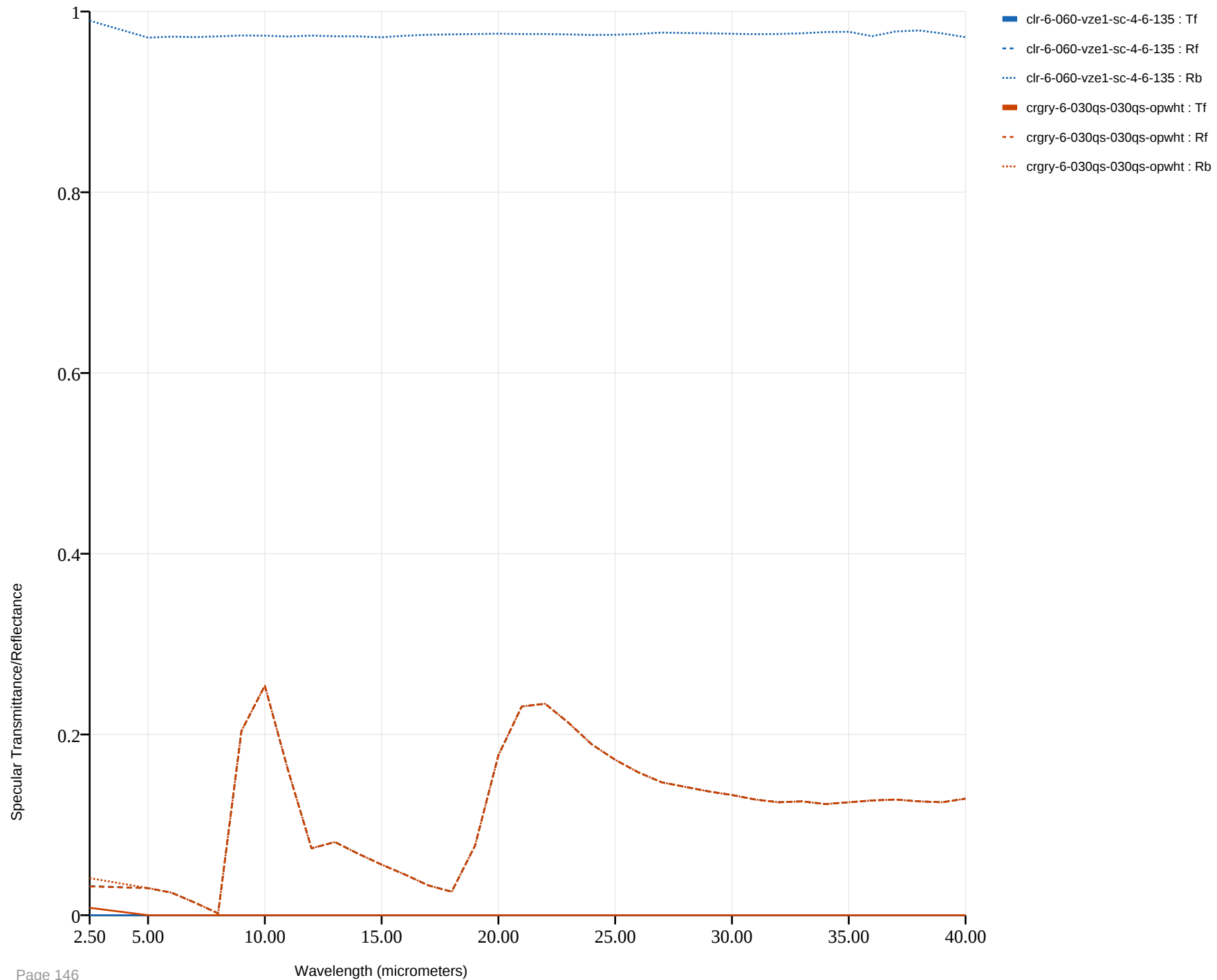
SOLAR - Rf Viracon



SOLAR - Rb Viracon



IR : Viracon



Manufacturer : Vitro formerly PPG

Total products for this manufacturer : 41

Product Table

(Values are direct-hemispherical)

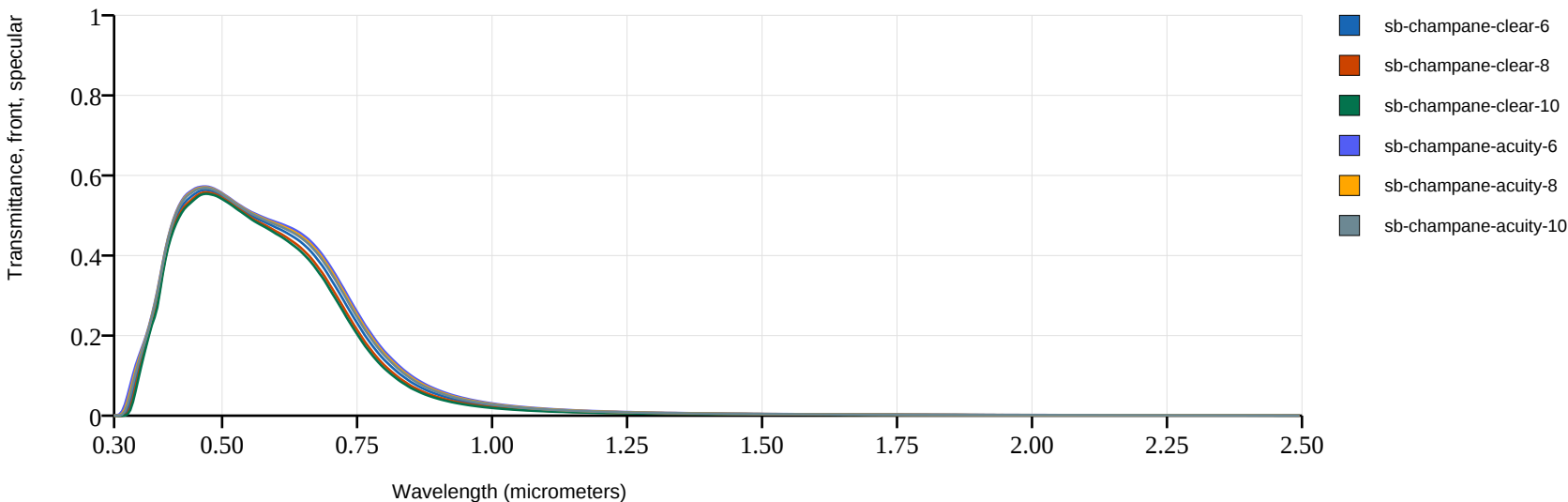
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
SB Champagne Clear_6.VTA	Solarban Champagne™ on Clear 6mm	COATED	5165	BACK	5.664	0.239	0.372	0.478	0.501	0.239	0.040	0.838	0.031
SB Champagne Clear_8.VTA	Solarban Champagne™ on Clear 8mm	COATED	5166	BACK	7.925	0.231	0.319	0.477	0.494	0.233	0.040	0.838	0.031
SB Champagne Clear_10.VTA	Solarban Champagne™ on Clear 10mm	COATED	5167	BACK	9.398	0.227	0.291	0.477	0.490	0.230	0.039	0.838	0.031
SB Champagne Acuity_6.VTA	Solarban Champagne™ on Acuity® 6mm	COATED	5168	BACK	5.664	0.251	0.472	0.478	0.511	0.247	0.040	0.838	0.031
SB Champagne Acuity_8.VTA	Solarban Champagne™ on Acuity® 8mm	COATED	5169	BACK	7.925	0.247	0.439	0.478	0.508	0.245	0.040	0.838	0.031
SB Champagne Acuity_10.VT A	Solarban Champagne™ on Acuity® 10mm	COATED	5170	BACK	9.398	0.245	0.419	0.478	0.506	0.243	0.040	0.838	0.031
SB Champagne Starphire_6.VTA	Solarban Champagne™ on Starphire® 6mm	COATED	5171	BACK	5.664	0.256	0.532	0.478	0.514	0.250	0.040	0.838	0.031
SB Champagne Starphire_8.VTA	Solarban Champagne™ on Starphire® 8mm	COATED	5172	BACK	7.925	0.255	0.517	0.478	0.513	0.249	0.040	0.838	0.031
SB Champagne Starphire_10.VTA	Solarban Champagne™ on Starphire® 10mm	COATED	5173	BACK	9.398	0.254	0.507	0.478	0.512	0.248	0.040	0.838	0.031
SB Champagne Optigray_6.VT A	Solarban Champagne™ on Optigray® 6mm	COATED	5174	BACK	5.664	0.166	0.182	0.475	0.354	0.142	0.034	0.838	0.031
SB Champagne Optigray_8.VT A	Solarban Champagne™ on Optigray® 8mm	COATED	5175	BACK	7.925	0.140	0.129	0.474	0.304	0.116	0.032	0.838	0.031

Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
SBChampane Optigray_10.VTA	Solarban Champane™ on Optigray® 10mm	COATED	5176	BACK	9.398	0.125	0.107	0.474	0.276	0.103	0.032	0.838	0.031
SBChampane Solarbronze_6.VTA	Solarban Champane™ on Solarbronze® 6mm	COATED	5177	BACK	5.664	0.146	0.191	0.474	0.298	0.115	0.032	0.838	0.031
SB65 Clear_5.VTA	Solarban® 65 on Clear 5mm	COATED	5338	BACK	4.674	0.359	0.341	0.509	0.784	0.092	0.082	0.838	0.028
SB65 Acuity_5.VTA	Solarban® 65 on Acuity® 5mm	COATED	5339	BACK	4.674	0.373	0.426	0.509	0.797	0.094	0.083	0.838	0.028
SB65 Starphire_5.VTA	Solarban® 65 on Starphire® 5mm	COATED	5340	BACK	4.674	0.380	0.474	0.510	0.802	0.094	0.084	0.838	0.028
SB65 Solarbronze_5.VTA	Solarban® 65 on Solarbronze® 5mm	COATED	5341	BACK	4.674	0.241	0.199	0.502	0.514	0.064	0.066	0.838	0.028
SB65 Solarbronze_6.VTA	Solarban® 65 on Solarbronze® 6mm	COATED	5342	BACK	5.664	0.219	0.169	0.502	0.468	0.060	0.064	0.838	0.028
SB65 Solarbronze_8.VTA	Solarban® 65 on Solarbronze® 8mm	COATED	5343	BACK	7.925	0.175	0.121	0.500	0.377	0.054	0.060	0.838	0.028
SB65 Solexia_6.VTA	Solarban® 65 on Solexia® 6mm	COATED	5344	BACK	5.664	0.272	0.109	0.505	0.678	0.081	0.075	0.838	0.028
SB65 Solexia_8.VTA	Solarban® 65 on Solexia® 8mm	COATED	5345	BACK	7.925	0.243	0.080	0.504	0.634	0.076	0.072	0.838	0.028
SB65 Azuria_6.VTA	Solarban® 65 on Azuria® 6mm	COATED	5350	BACK	5.664	0.226	0.065	0.503	0.599	0.074	0.071	0.838	0.028
SB65 Azuria_8.VTA	Solarban® 65 on Azuria® 8mm	COATED	5351	BACK	7.925	0.195	0.057	0.502	0.535	0.068	0.067	0.838	0.028
SB65 Optiblu_5.VTA	Solarban® 65 on Optiblu® 5mm	COATED	5352	BACK	4.674	0.290	0.284	0.505	0.599	0.072	0.070	0.838	0.028
SB65 Optiblu_6.VTA	Solarban® 65 on Optiblu® 6mm	COATED	5353	BACK	5.664	0.274	0.253	0.504	0.563	0.069	0.068	0.838	0.028
SB65 Optiblu_8.VTA	Solarban® 65 on Optiblu® 8mm	COATED	5354	BACK	7.925	0.240	0.199	0.502	0.488	0.063	0.065	0.838	0.028
SB65 Optiblu_10.VTA	Solarban® 65 on Optiblu® 10mm	COATED	5355	BACK	9.398	0.220	0.171	0.502	0.444	0.059	0.063	0.838	0.028

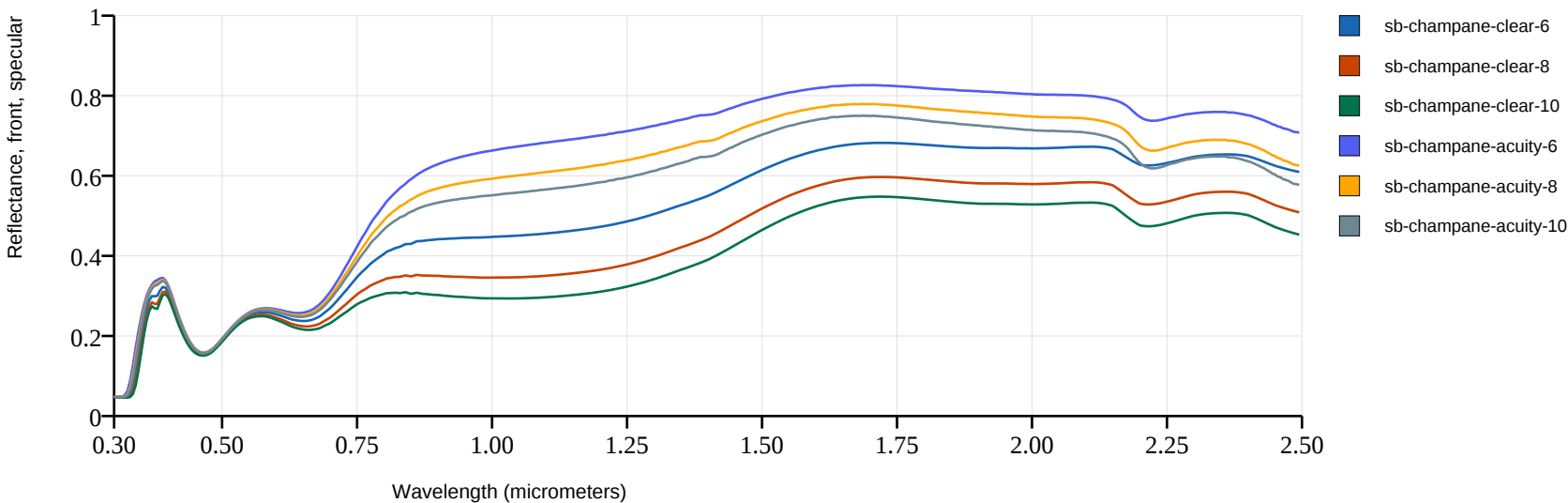
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
SB65 Optigray_6.VTA	Solarban® 65 on Optigray® 6mm	COATED	5356	BACK	5.664	0.248	0.154	0.503	0.553	0.068	0.068	0.838	0.028
SB65 Optigray_8.VTA	Solarban® 65 on Optigray® 8mm	COATED	5357	BACK	7.925	0.209	0.110	0.501	0.476	0.061	0.064	0.838	0.028
SB65 Optigray_10.VTA	Solarban® 65 on Optigray® 10mm	COATED	5358	BACK	9.398	0.187	0.092	0.501	0.431	0.058	0.062	0.838	0.028
SB65 Solarblue_6.VTA	Solarban® 65 on Solarblue® 6mm	COATED	5359	BACK	5.664	0.227	0.134	0.502	0.492	0.063	0.065	0.838	0.028
SB65 Solarblue_8.VTA	Solarban® 65 on Solarblue® 8mm	COATED	5360	BACK	7.925	0.186	0.095	0.501	0.406	0.057	0.061	0.838	0.028
SB65 Solargray_5.VTA	Solarban® 65 on Solargray® 5mm	COATED	5361	BACK	4.674	0.212	0.159	0.501	0.443	0.059	0.063	0.838	0.028
SB65 Solargray_6.VTA	Solarban® 65 on Solargray® 6mm	COATED	5362	BACK	5.664	0.187	0.131	0.500	0.391	0.055	0.061	0.838	0.028
SB65 Solargray_8.VTA	Solarban® 65 on Solargray® 8mm	COATED	5363	BACK	7.925	0.141	0.091	0.499	0.293	0.050	0.058	0.838	0.028
SB65 Pacifica_6.VTA	Solarban® 65 on Pacifica® 6mm	COATED	5375	BACK	5.664	0.160	0.067	0.500	0.372	0.055	0.060	0.838	0.028
SB65 Pacifica_8.VTA	Solarban® 65 on Pacifica® 8mm	COATED	5376	BACK	7.925	0.118	0.053	0.499	0.277	0.050	0.057	0.838	0.028
CLR_090SG_SB70(4)LAM_6.VTA	6mmClear_090SG_6mmSB70(4)	LAMINATE	25364	BACK	13.614	0.245	0.198	0.583	0.686	0.085	0.068	0.838	0.018
CLR_060SG_SB70(4)LAM_6.VTA	6mmClear_060SG_6mmSB70(4)	LAMINATE	25365	BACK	12.852	0.247	0.206	0.583	0.690	0.086	0.068	0.838	0.018
CLR_090PVB_SB70(4)LAM_6.VTA	6mmClear_090PVB_6mmSB70(4)	LAMINATE	25366	BACK	13.614	0.246	0.199	0.583	0.693	0.086	0.068	0.838	0.018
CLR_060PVB_SB70(4)LAM_6.VTA	6mmClear_060PVB_6mmSB70(4)	LAMINATE	25367	BACK	12.852	0.248	0.206	0.583	0.694	0.086	0.068	0.838	0.018

Product Graphs

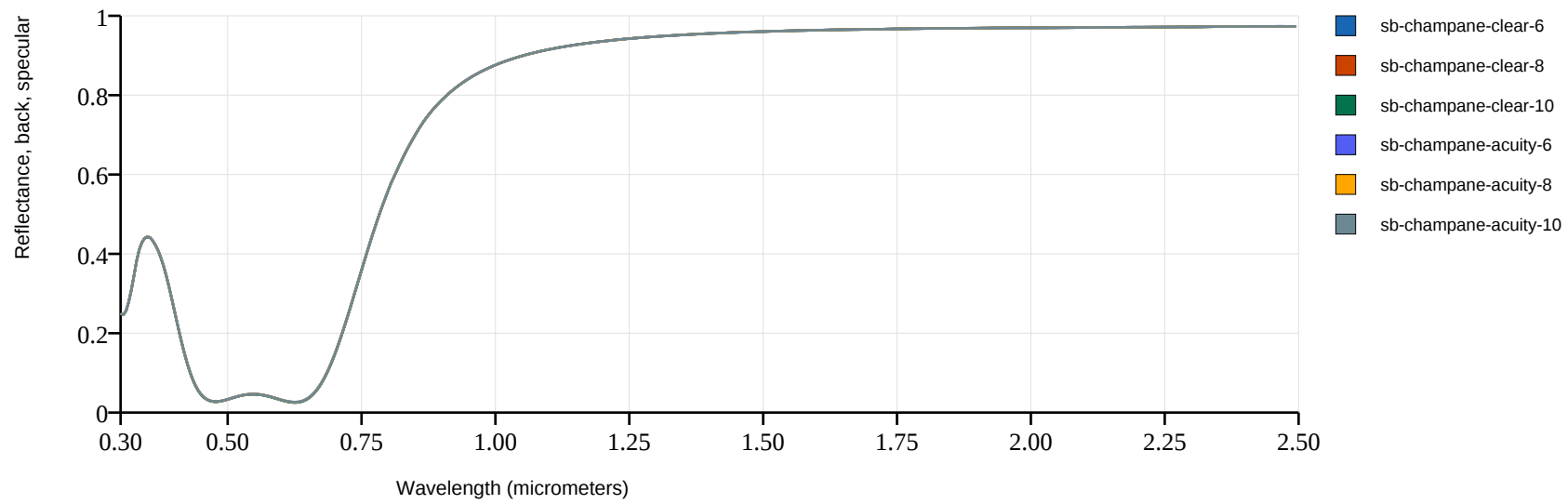
SOLAR - Tf Vitro formerly PPG



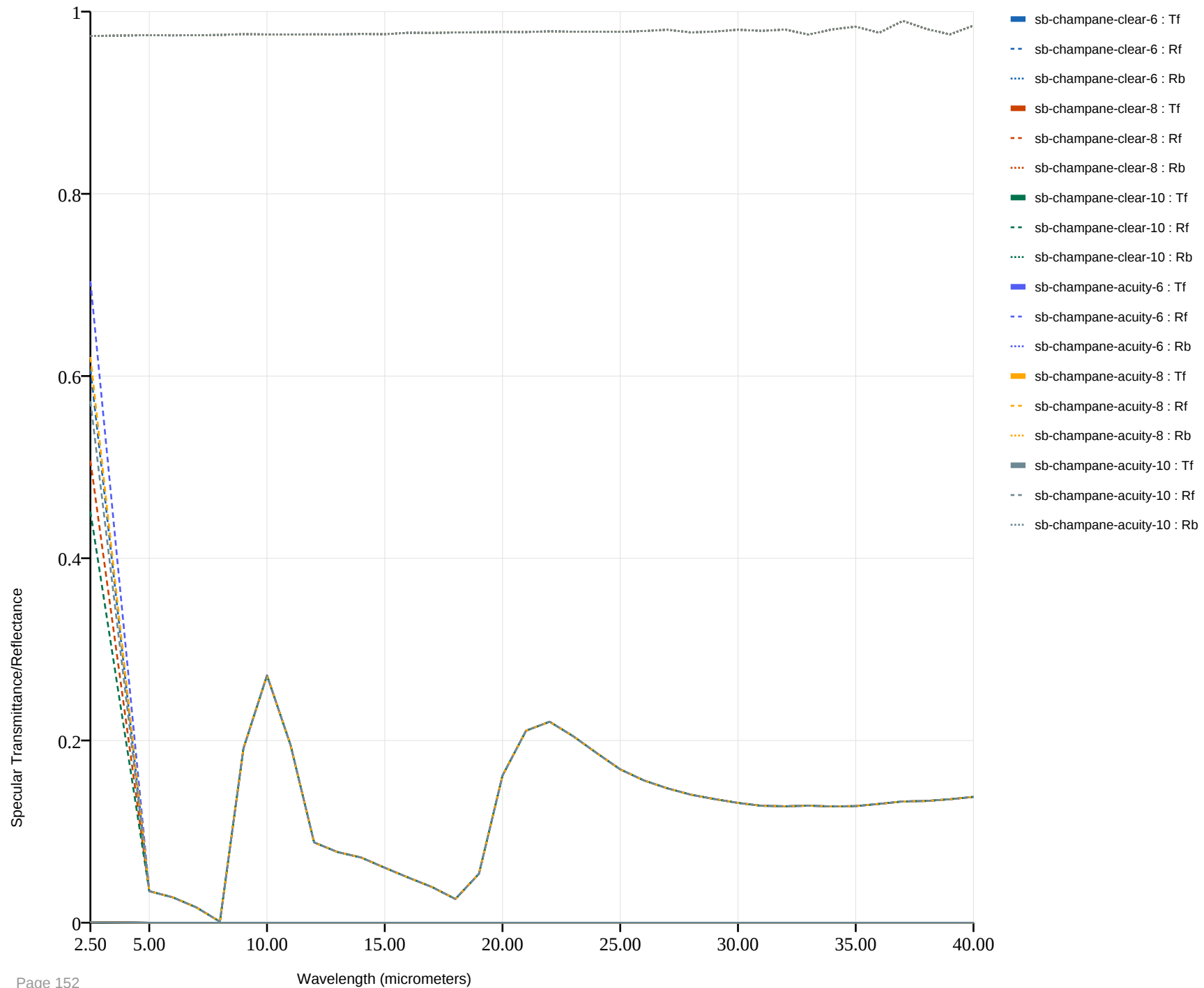
SOLAR - Rf Vitro formerly PPG



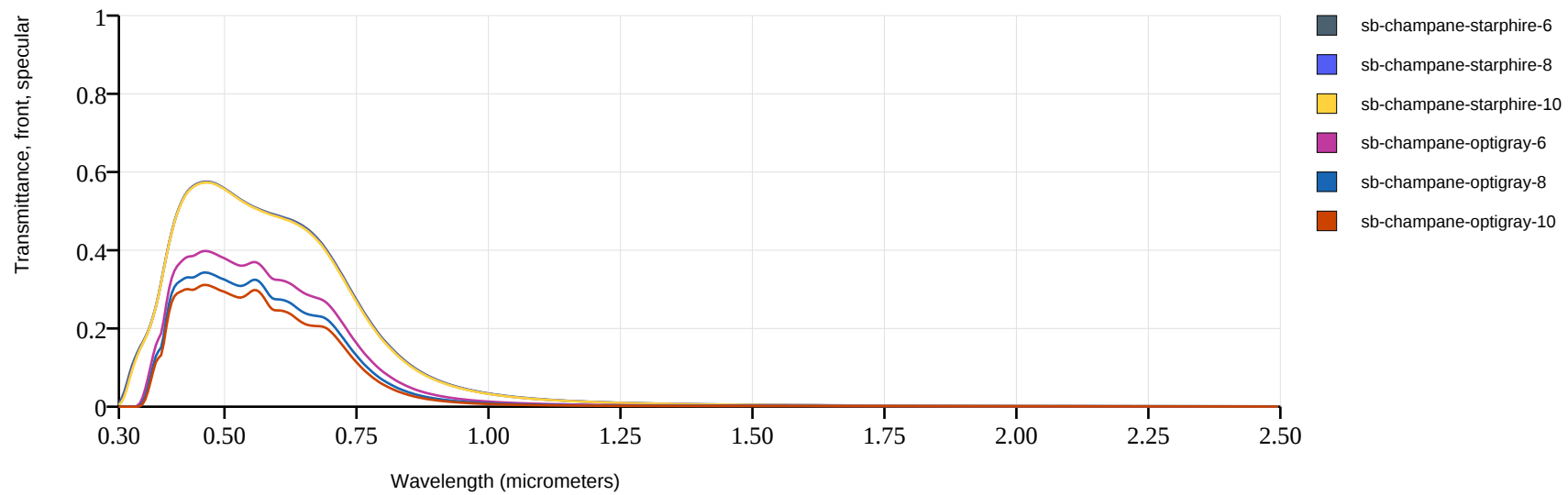
SOLAR - Rb Vitro formerly PPG



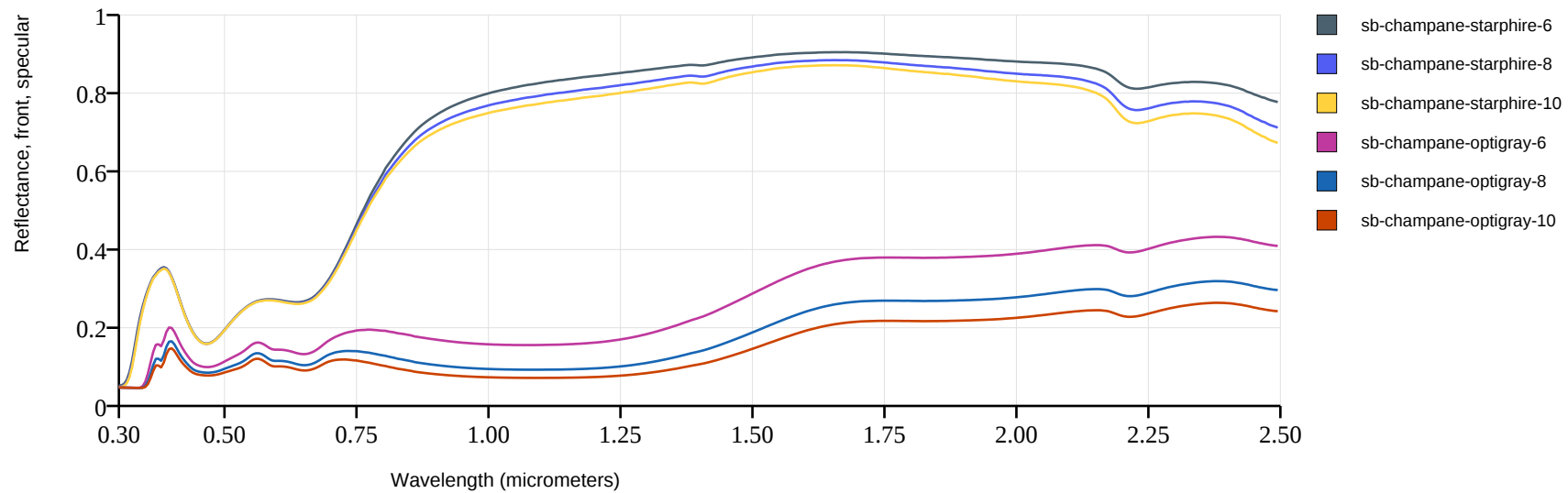
IR : Vitro formerly PPG



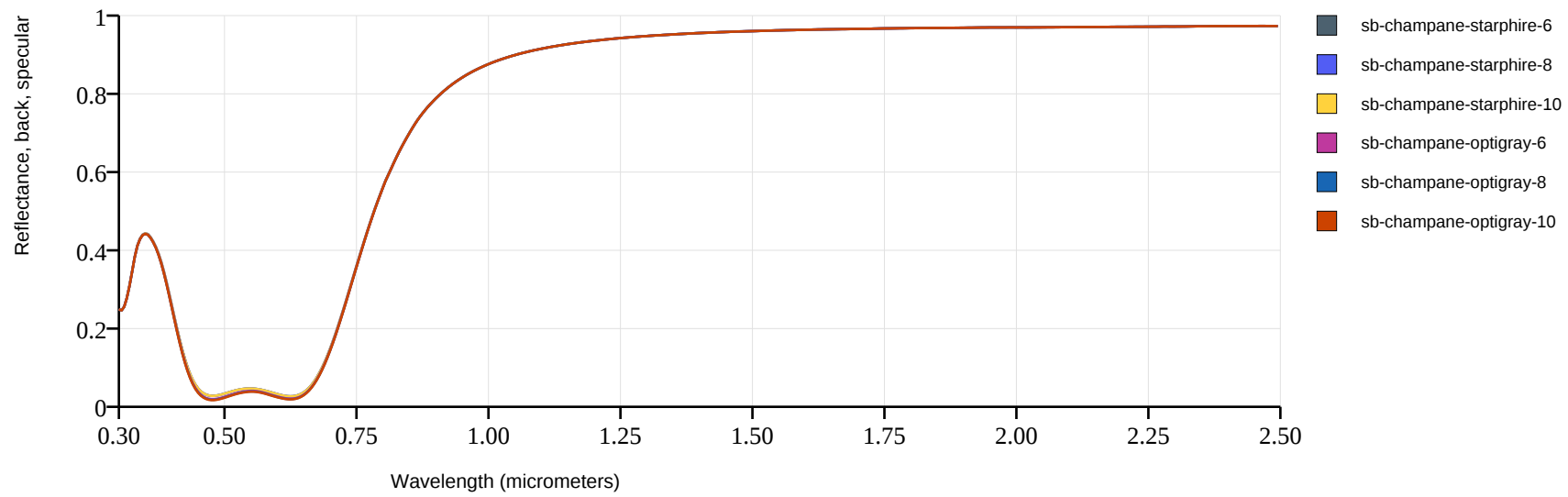
SOLAR - Tf Vitro formerly PPG : Group 2



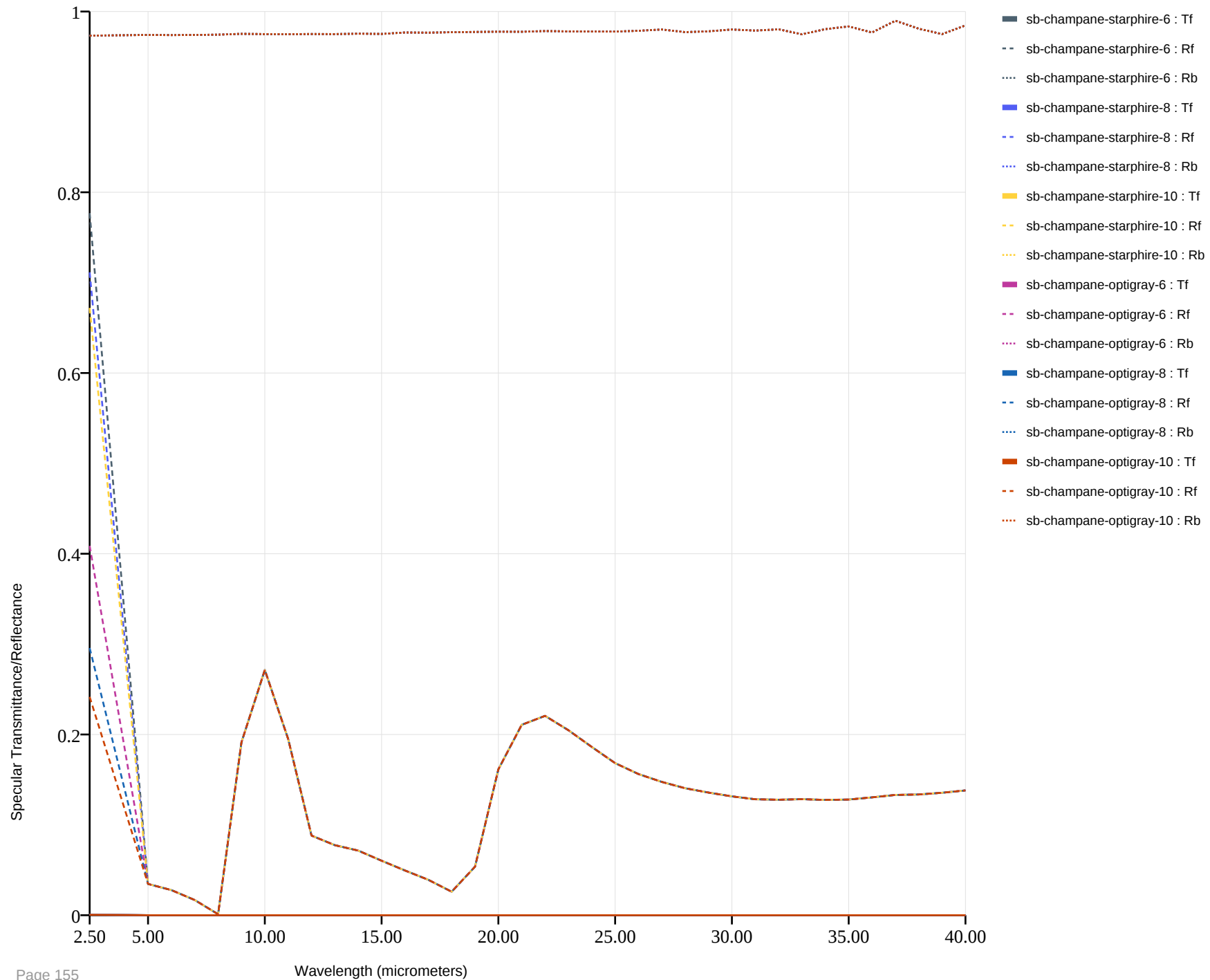
SOLAR - Rf Vitro formerly PPG : Group 2



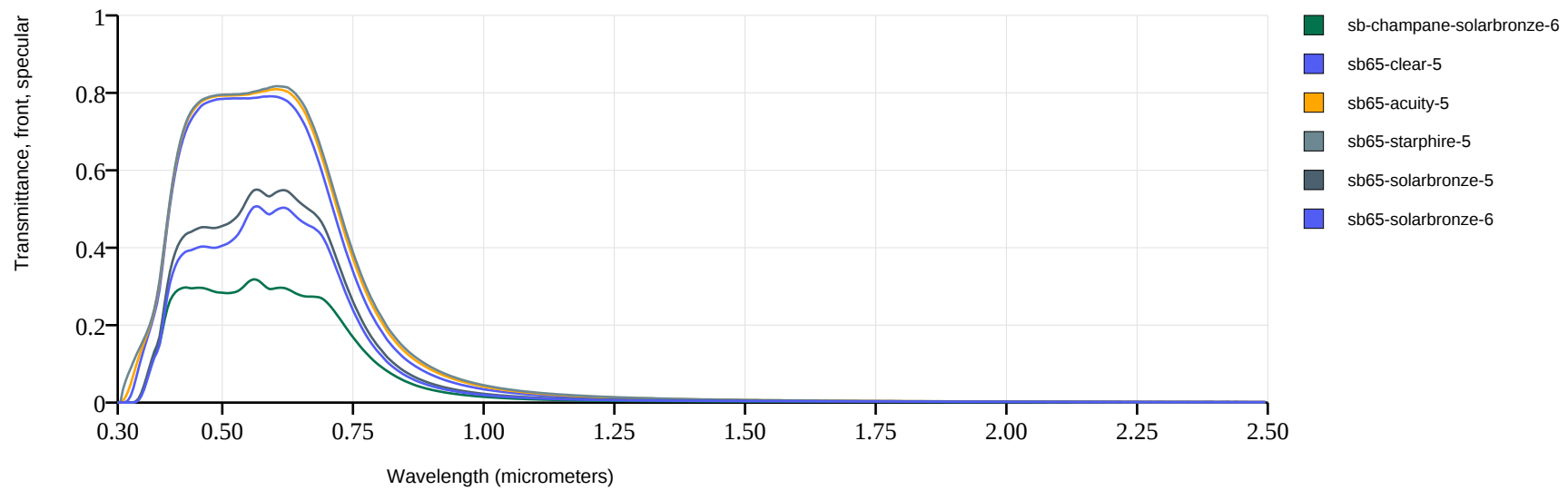
SOLAR - Rb Vitro formerly PPG : Group 2



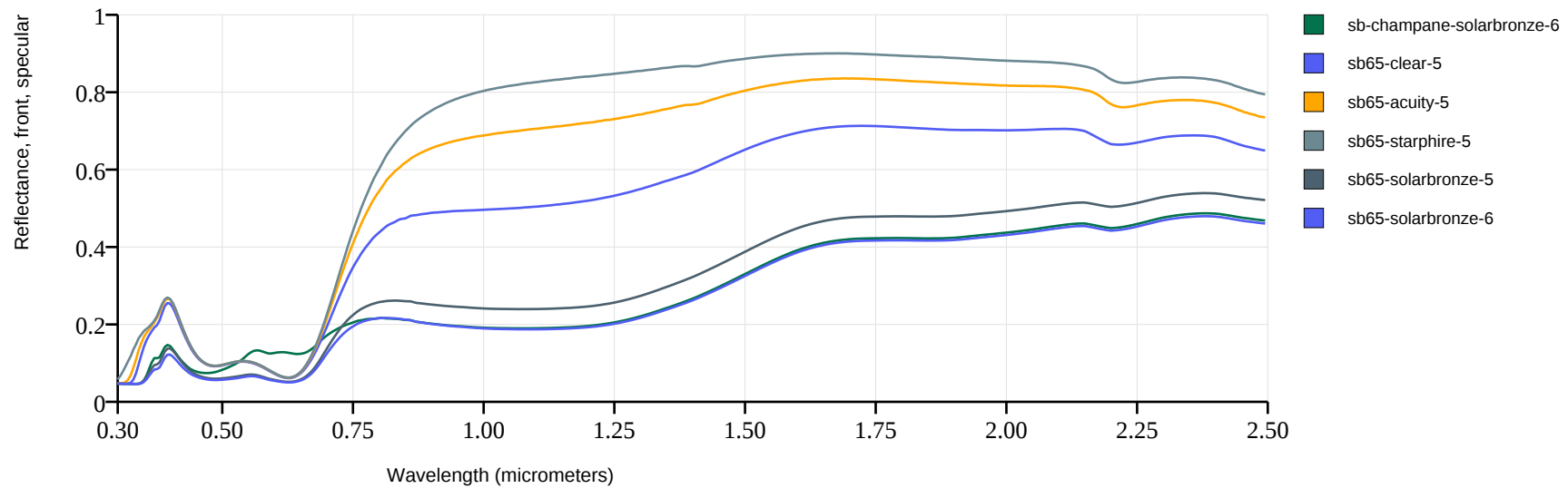
IR : Vitro formerly PPG : Group 2



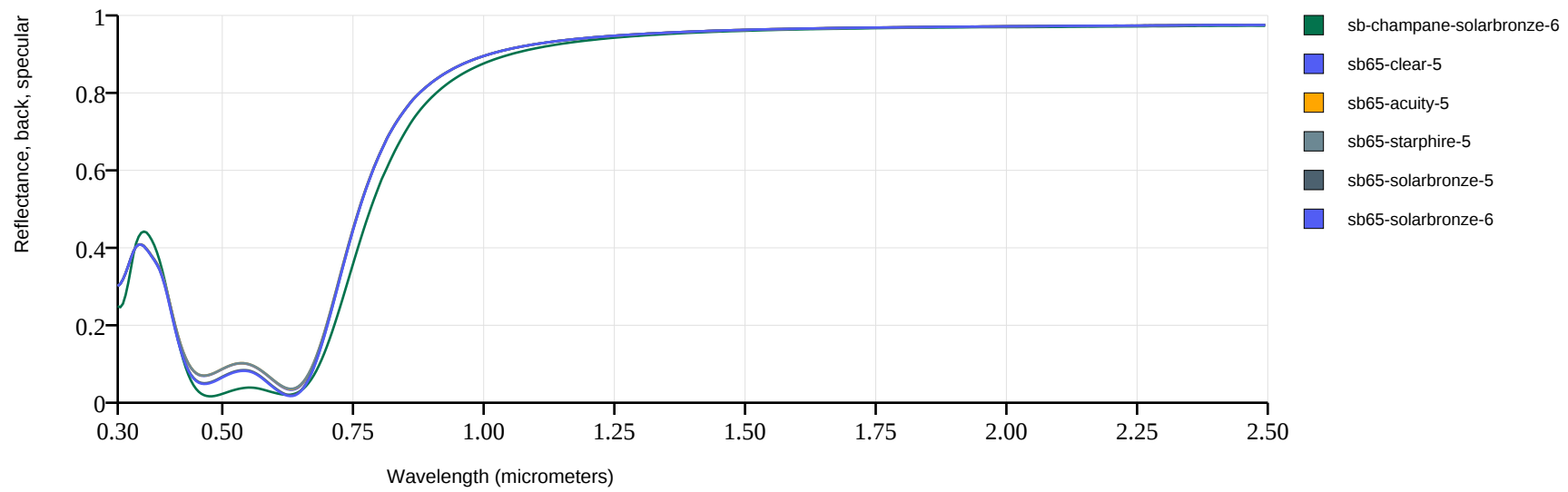
SOLAR - Tf Vitro formerly PPG : Group 3



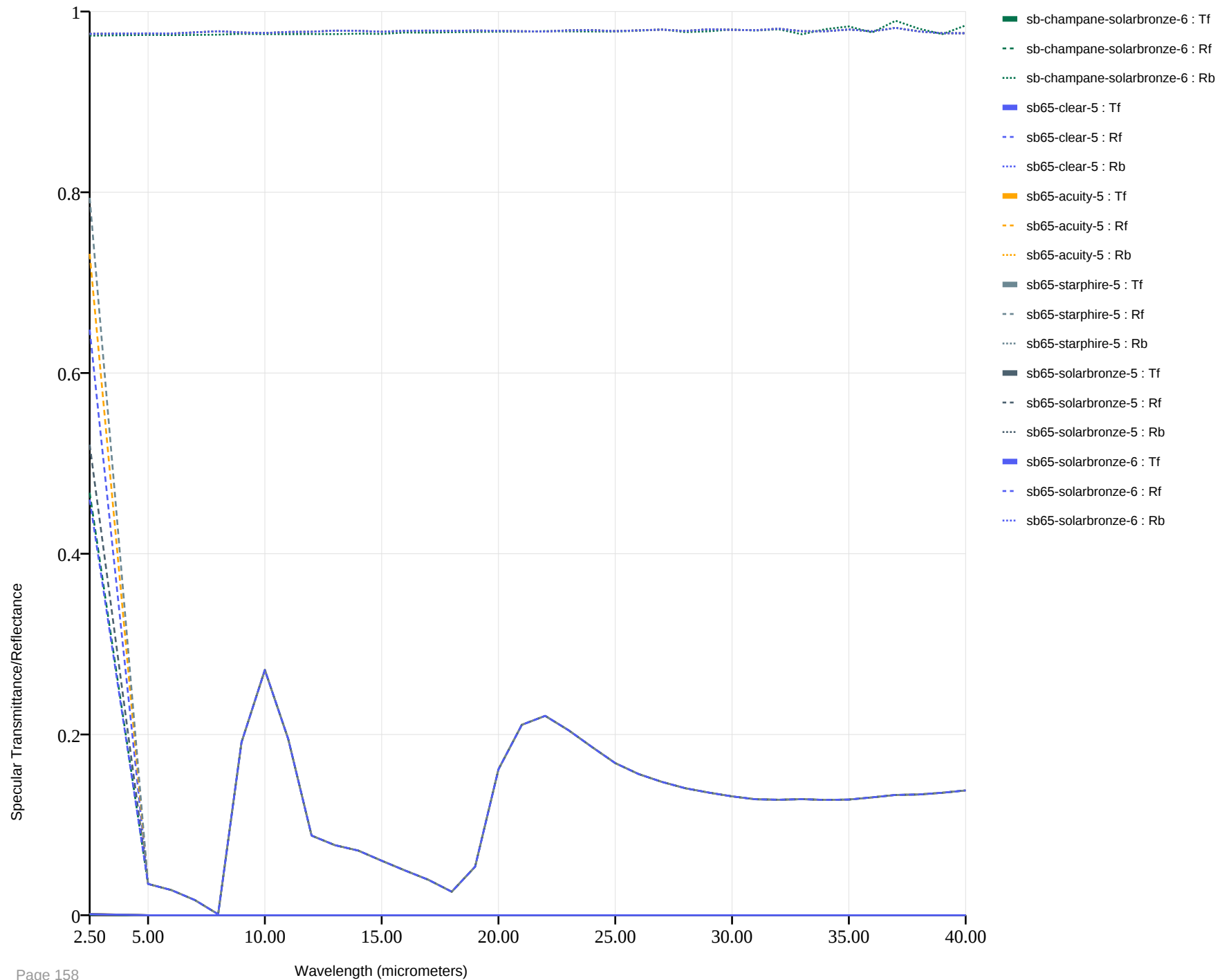
SOLAR - Rf Vitro formerly PPG : Group 3



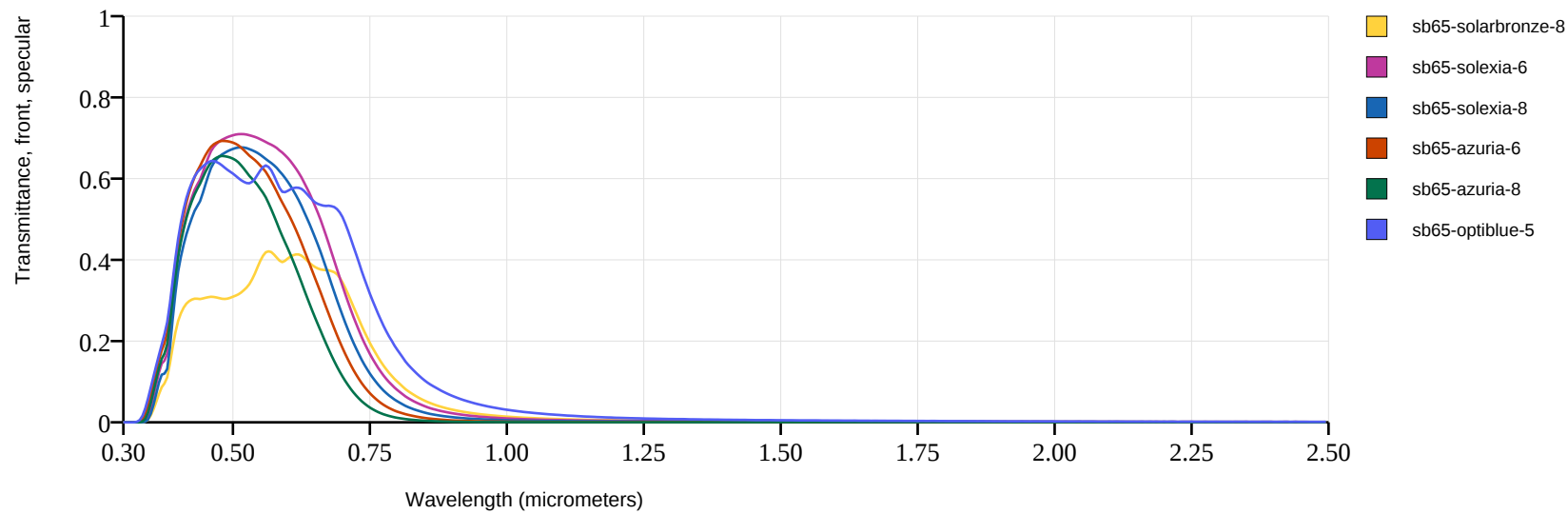
SOLAR - Rb Vitro formerly PPG : Group 3



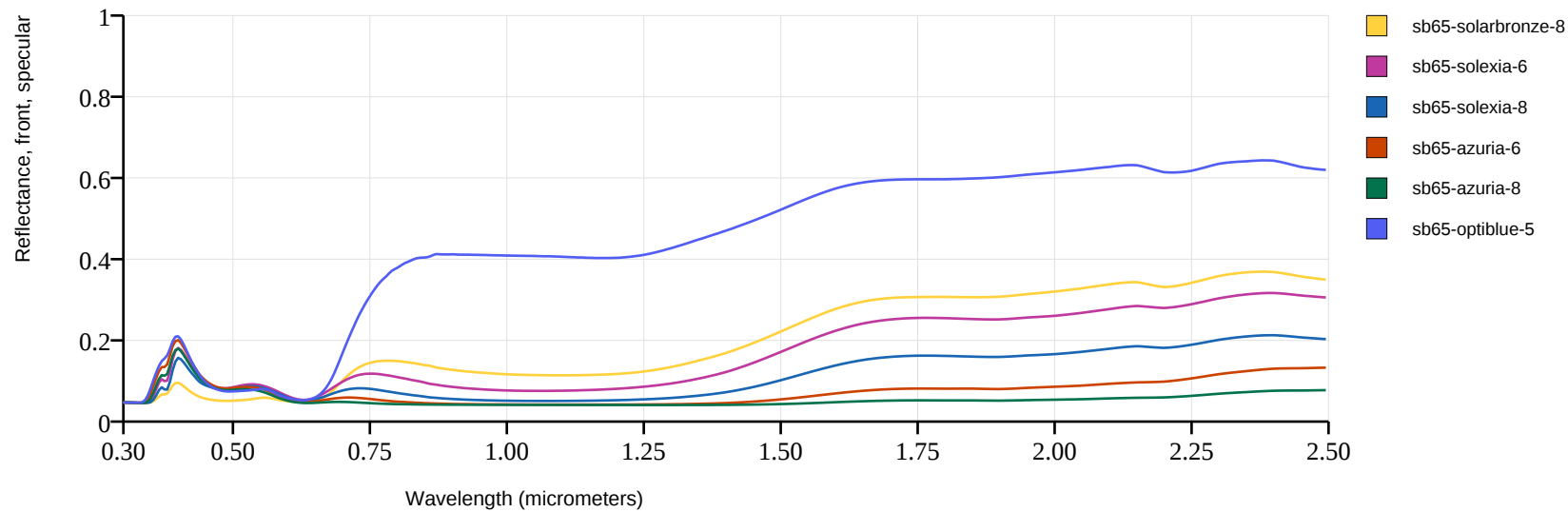
IR : Vitro formerly PPG : Group 3



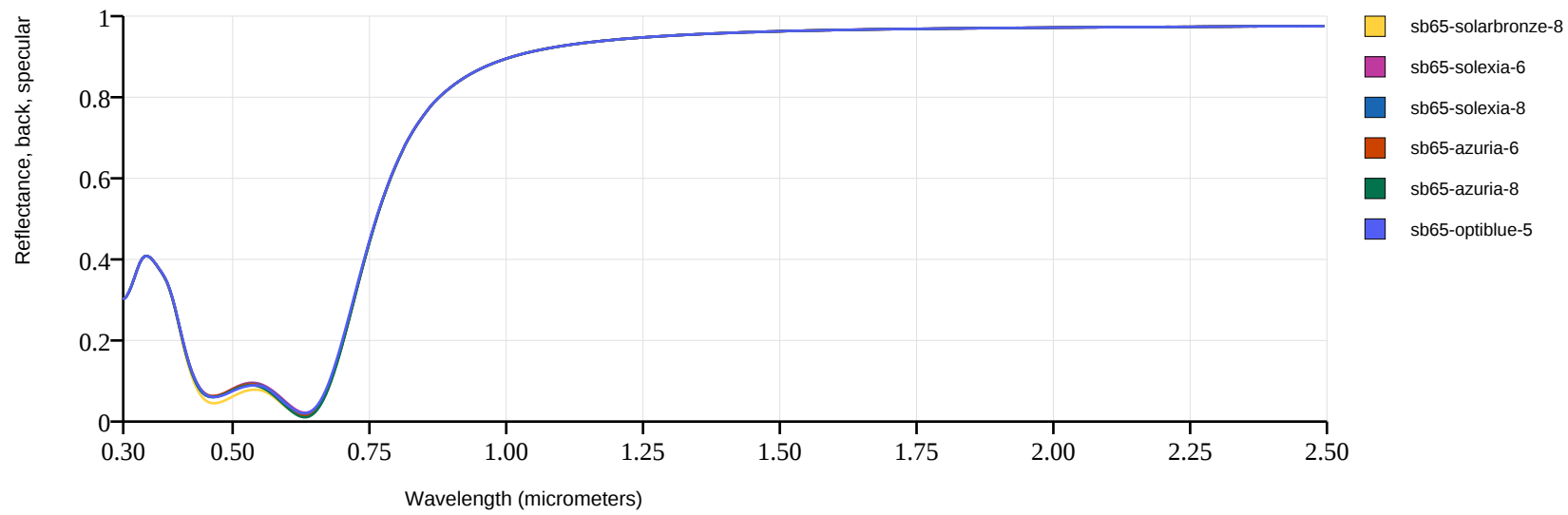
SOLAR - Tf Vitro formerly PPG : Group 4



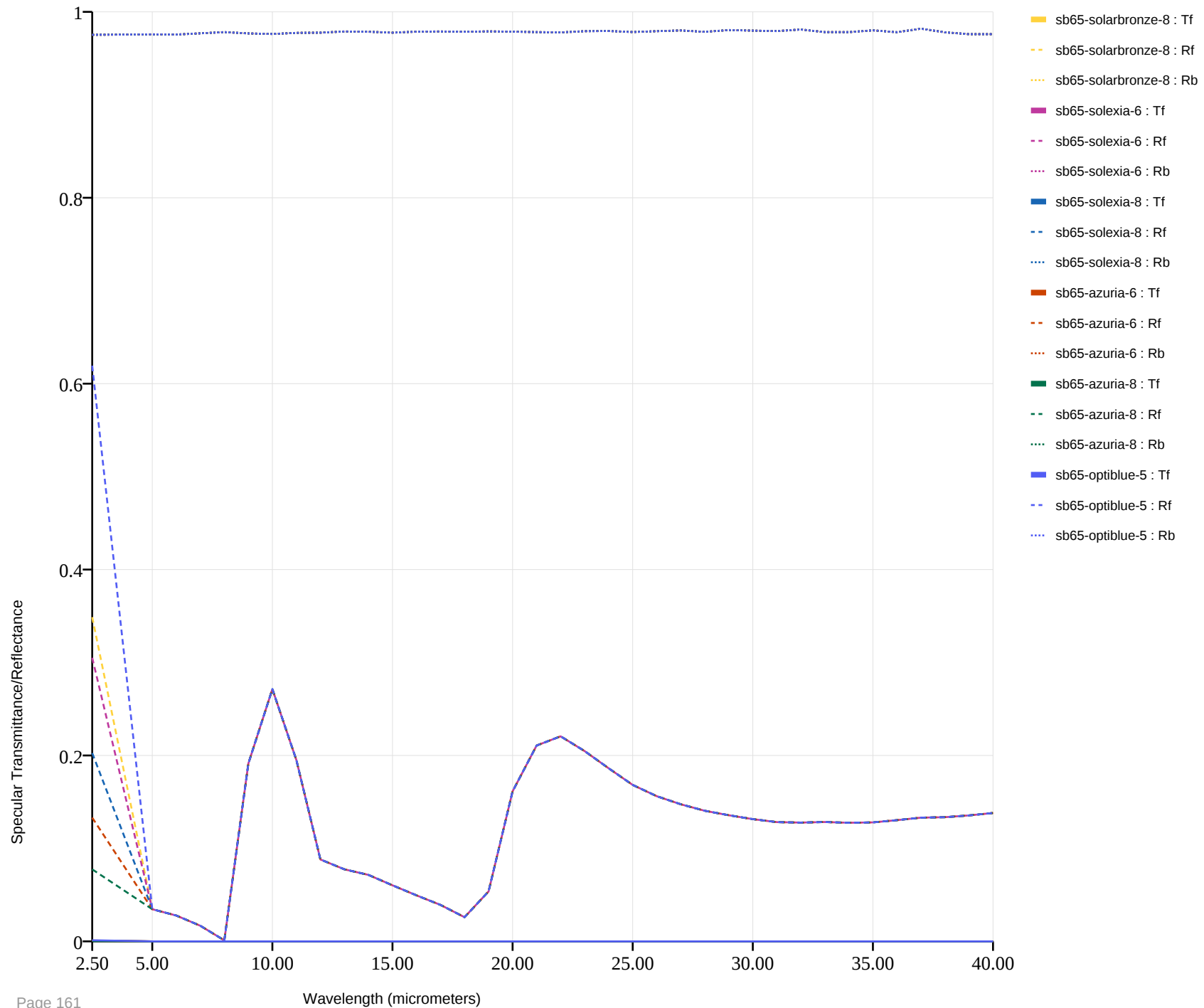
SOLAR - Rf Vitro formerly PPG : Group 4



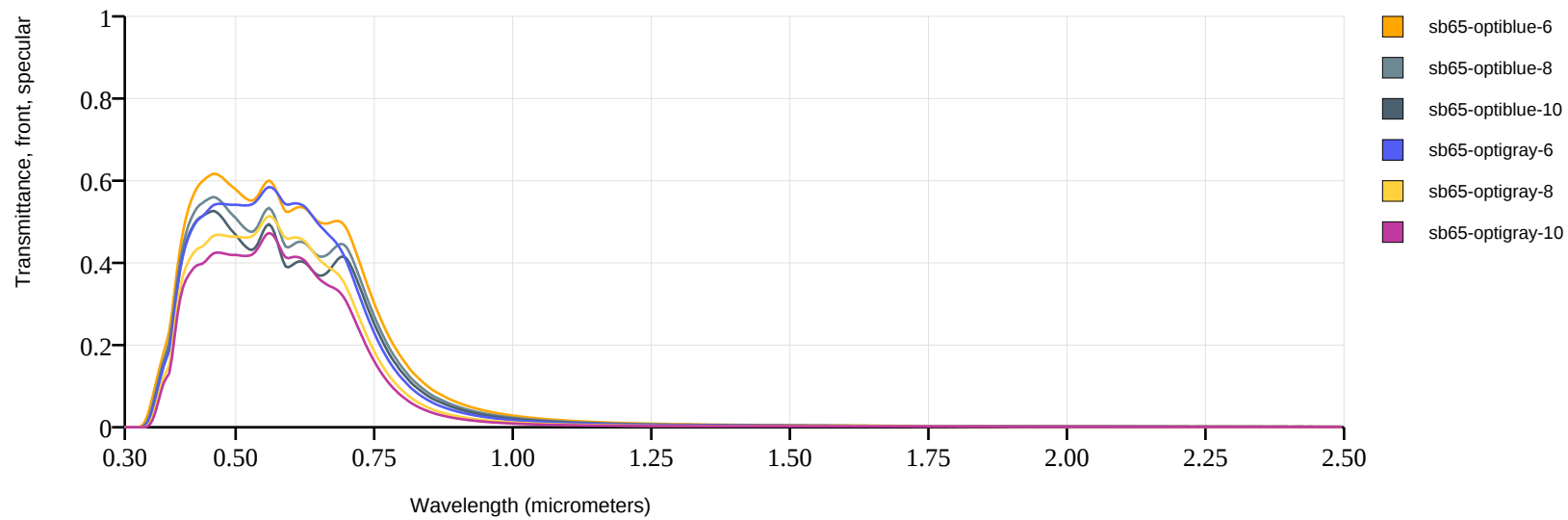
SOLAR - Rb Vitro formerly PPG : Group 4



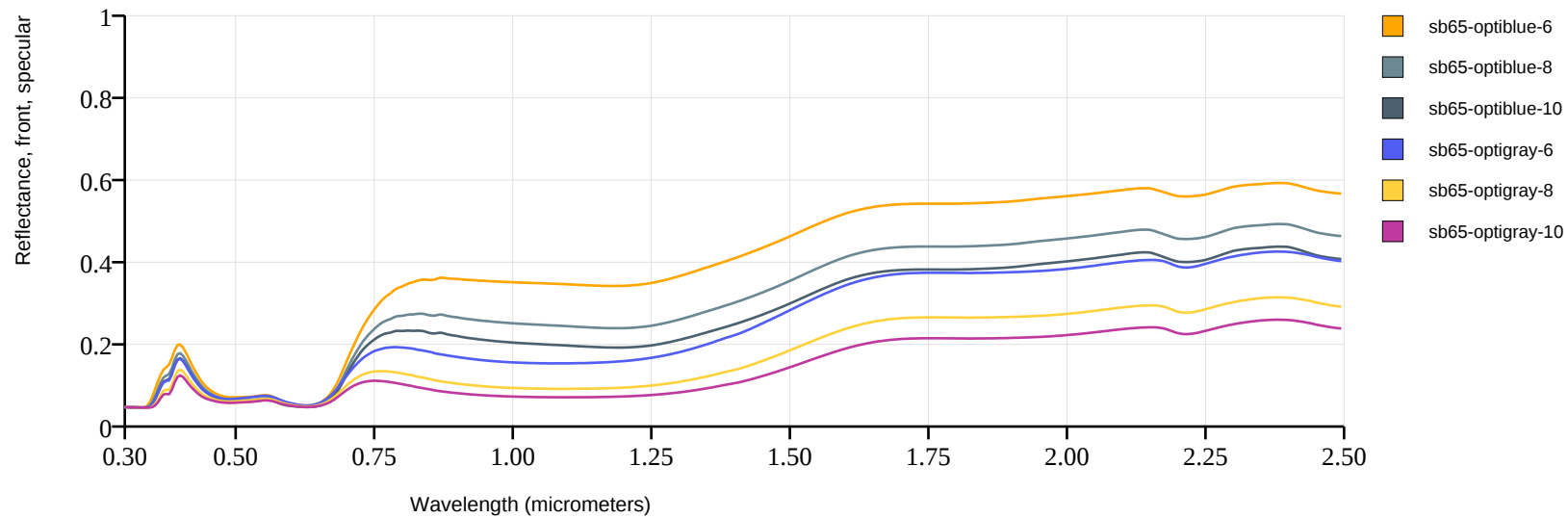
IR : Vitro formerly PPG : Group 4



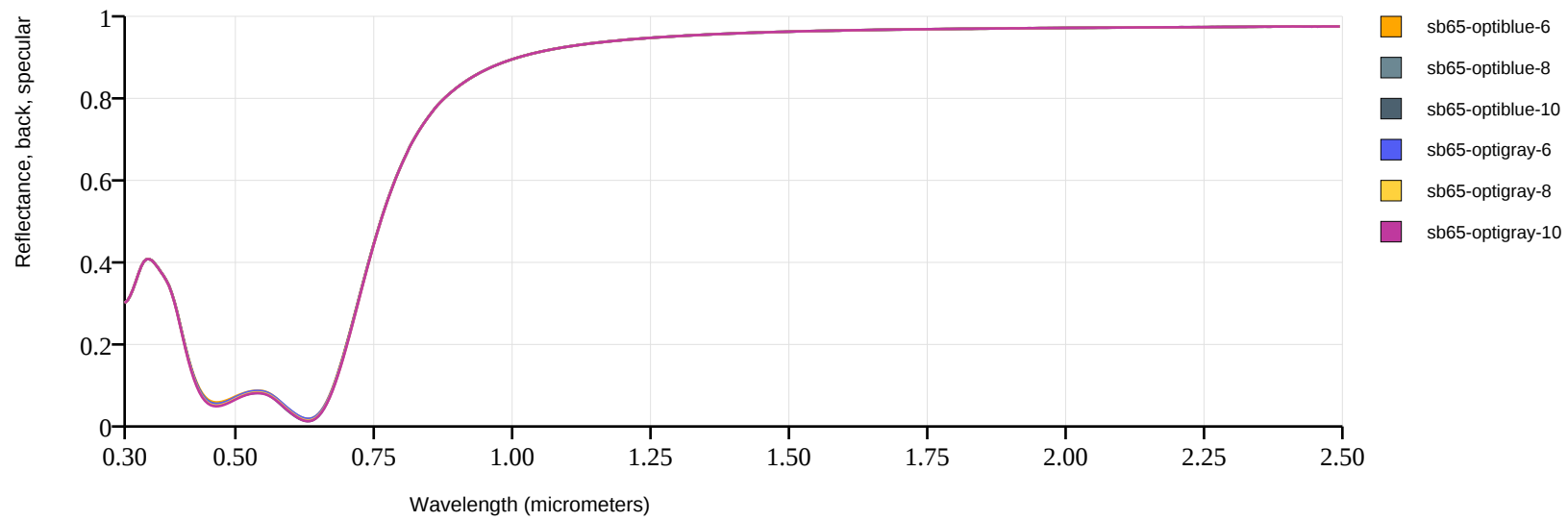
SOLAR - Tf Vitro formerly PPG : Group 5



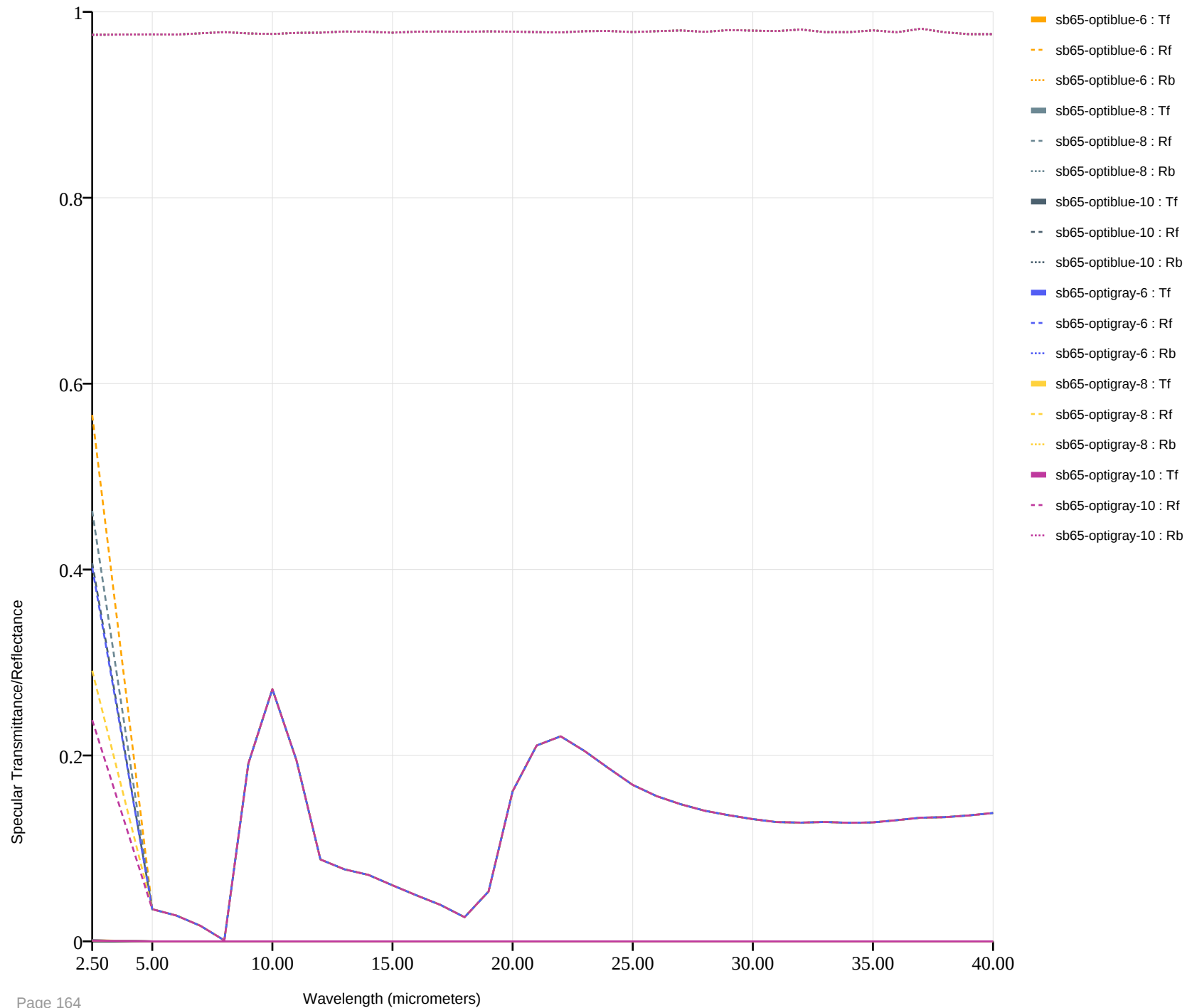
SOLAR - Rf Vitro formerly PPG : Group 5



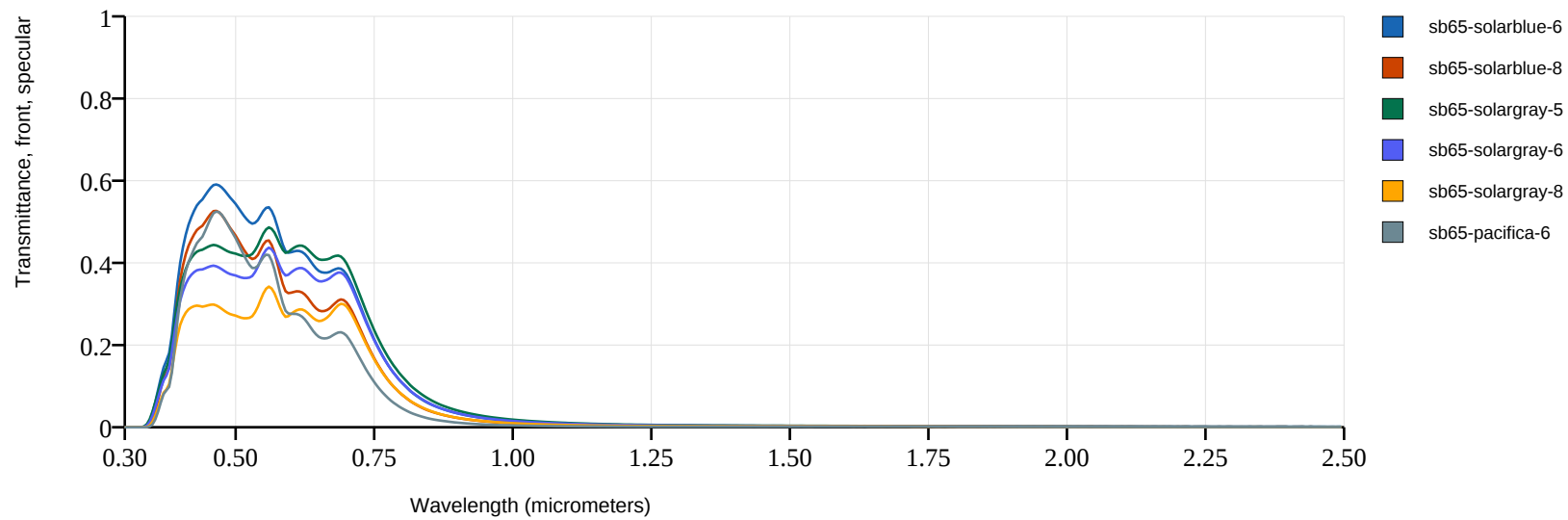
SOLAR - Rb Vitro formerly PPG : Group 5



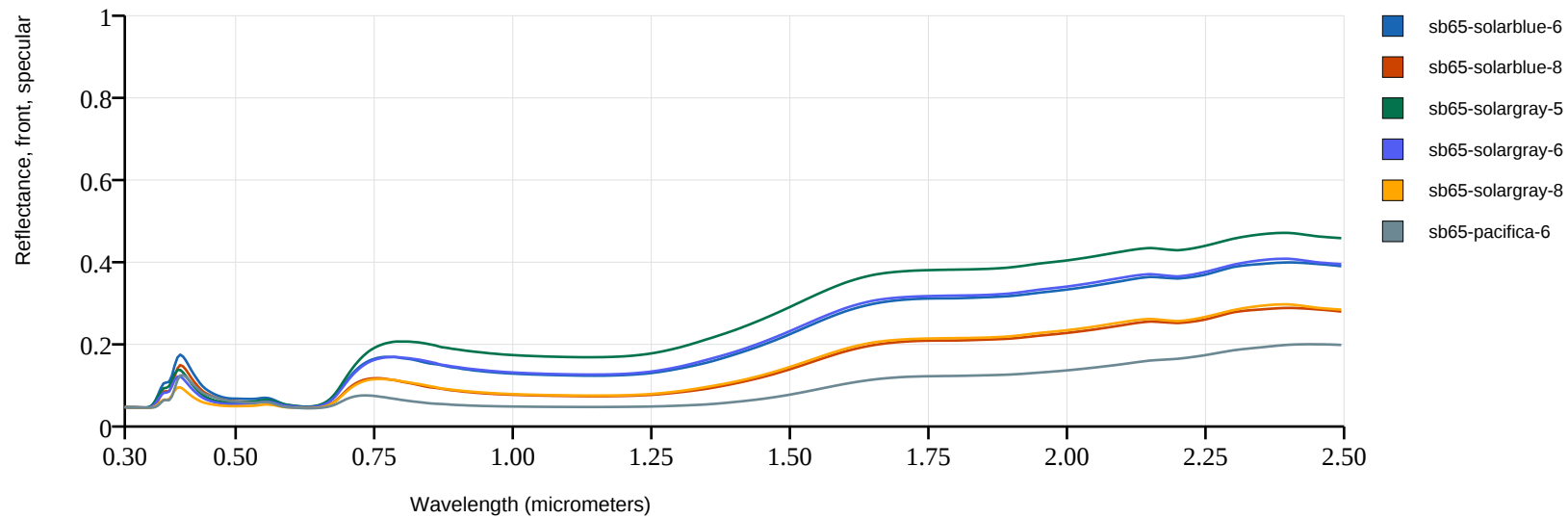
IR : Vitro formerly PPG : Group 5



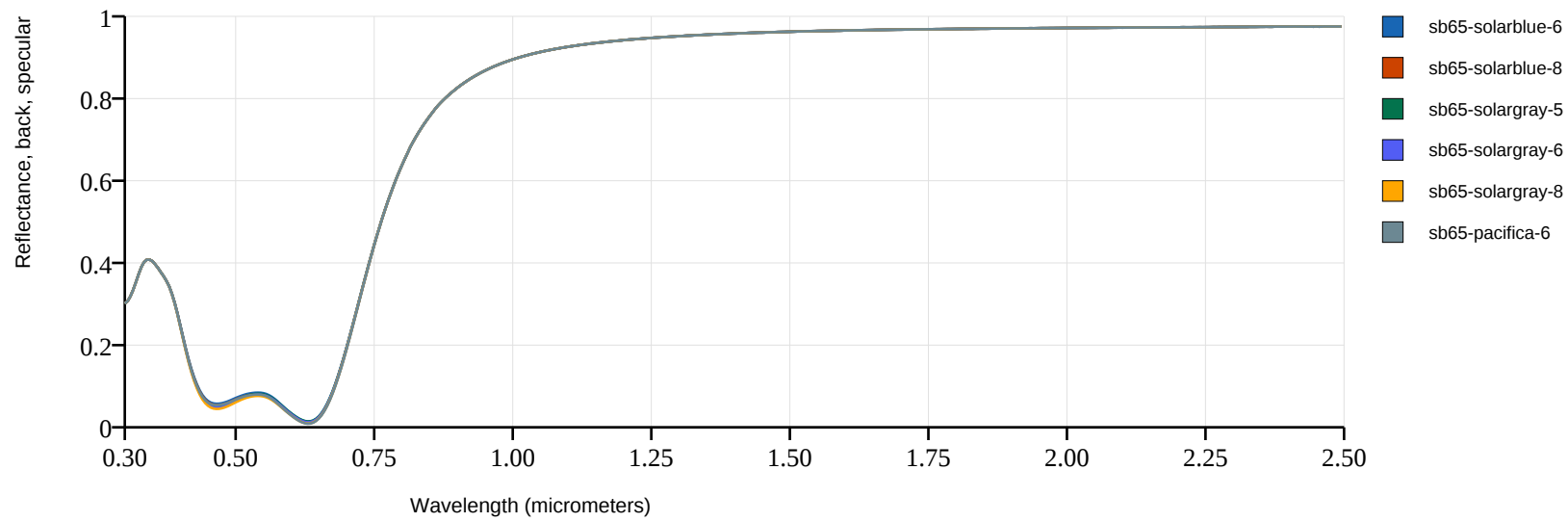
SOLAR - Tf Vitro formerly PPG : Group 6



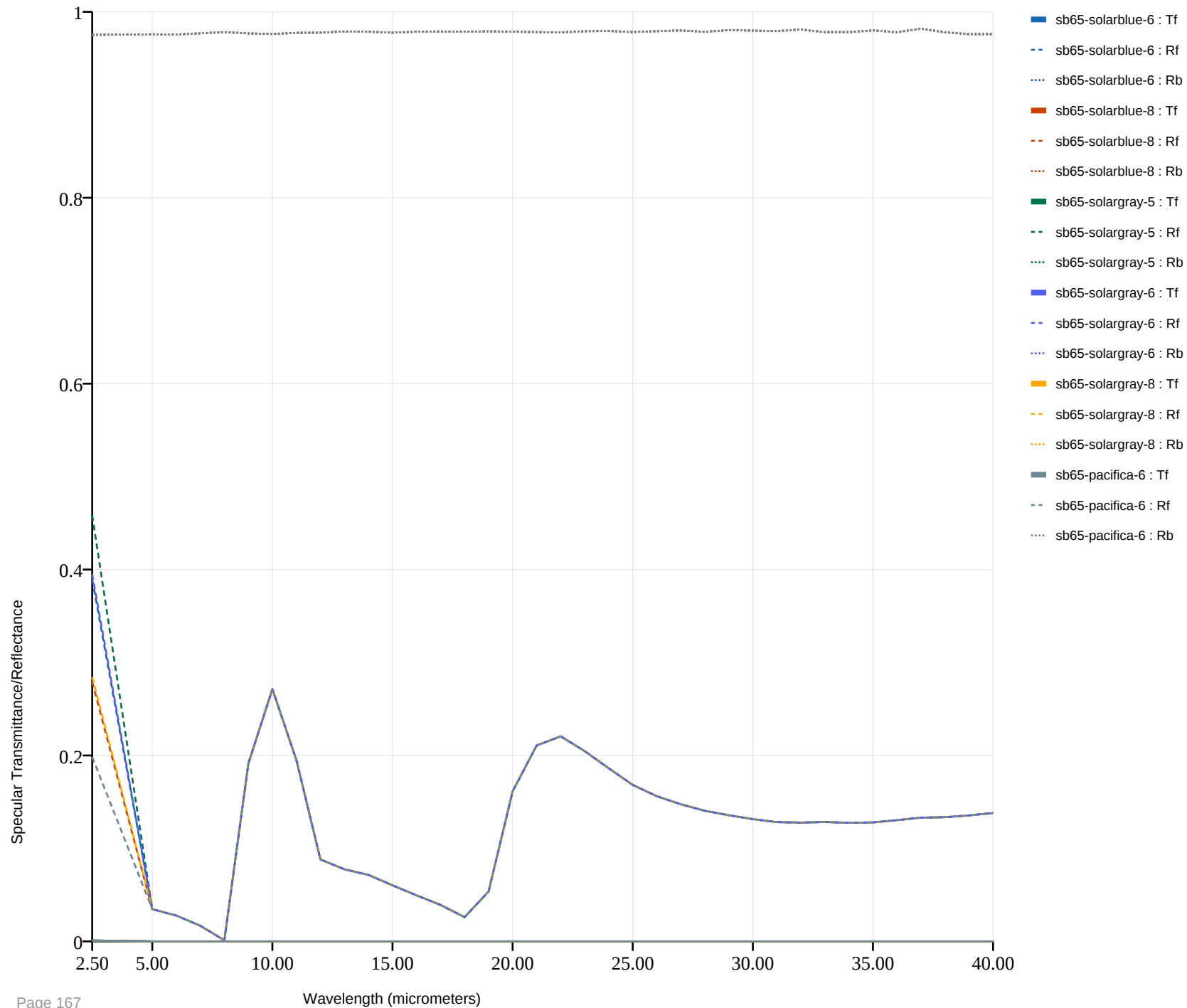
SOLAR - Rf Vitro formerly PPG : Group 6



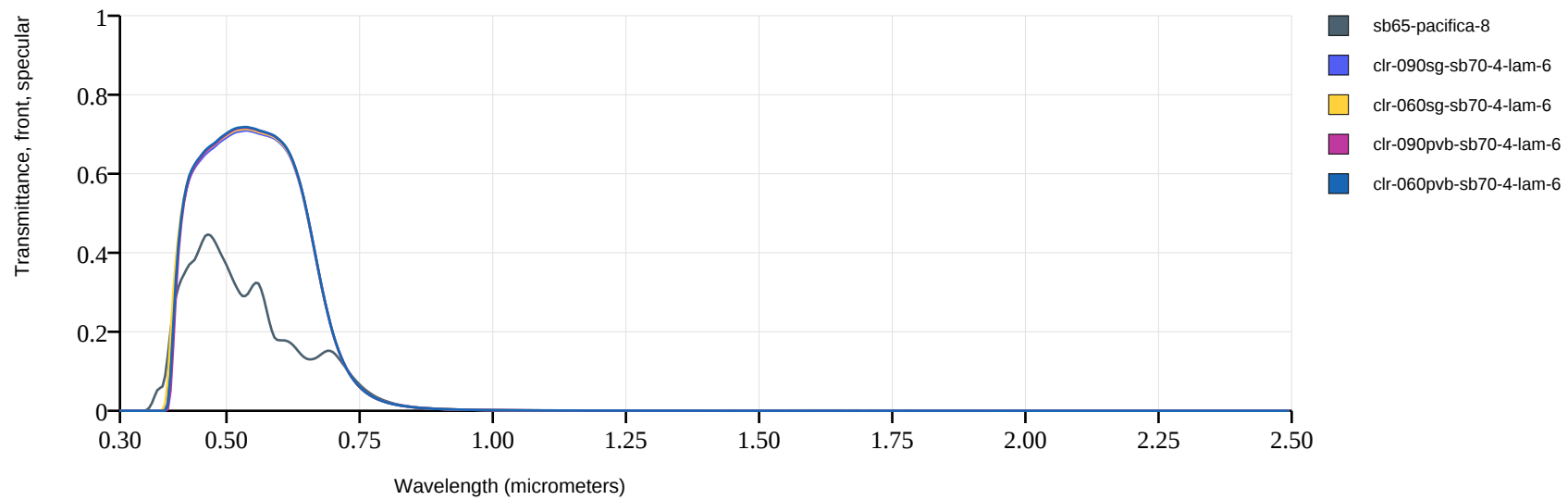
SOLAR - Rb Vitro formerly PPG : Group 6



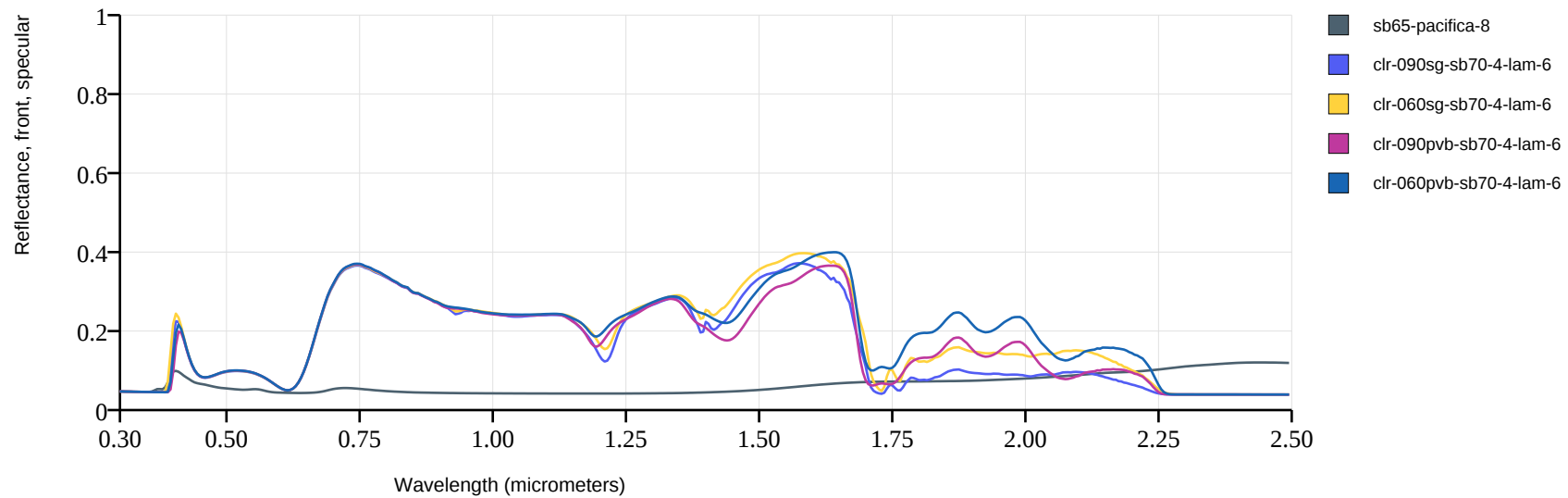
IR : Vitro formerly PPG : Group 6



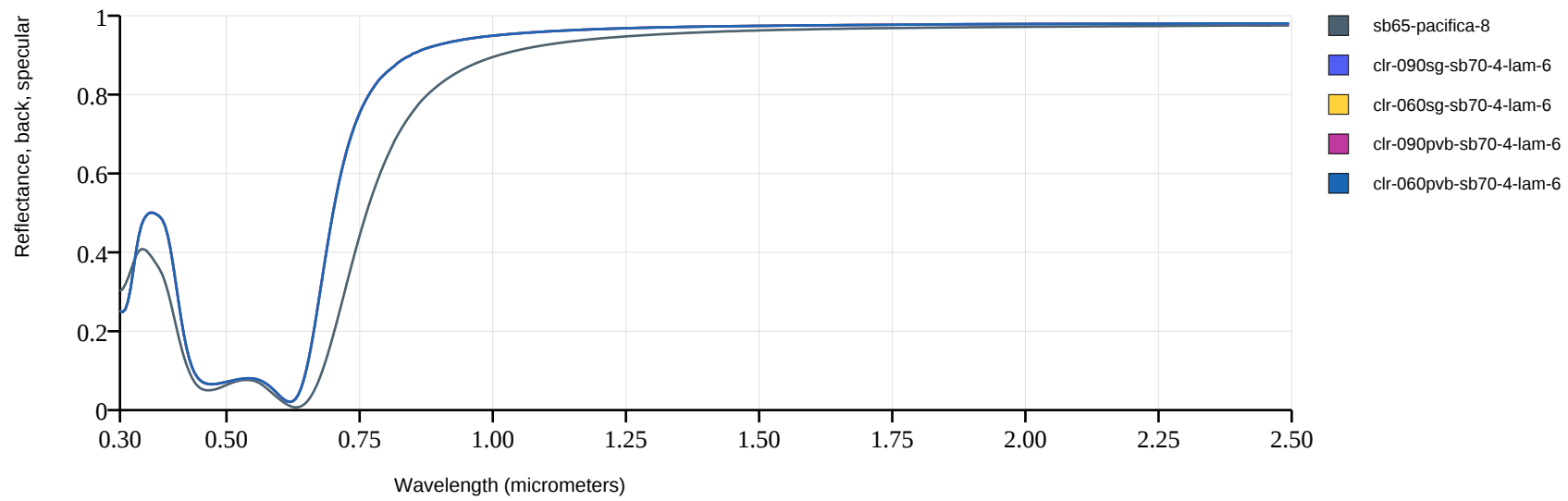
SOLAR - Tf Vitro formerly PPG : Group 7



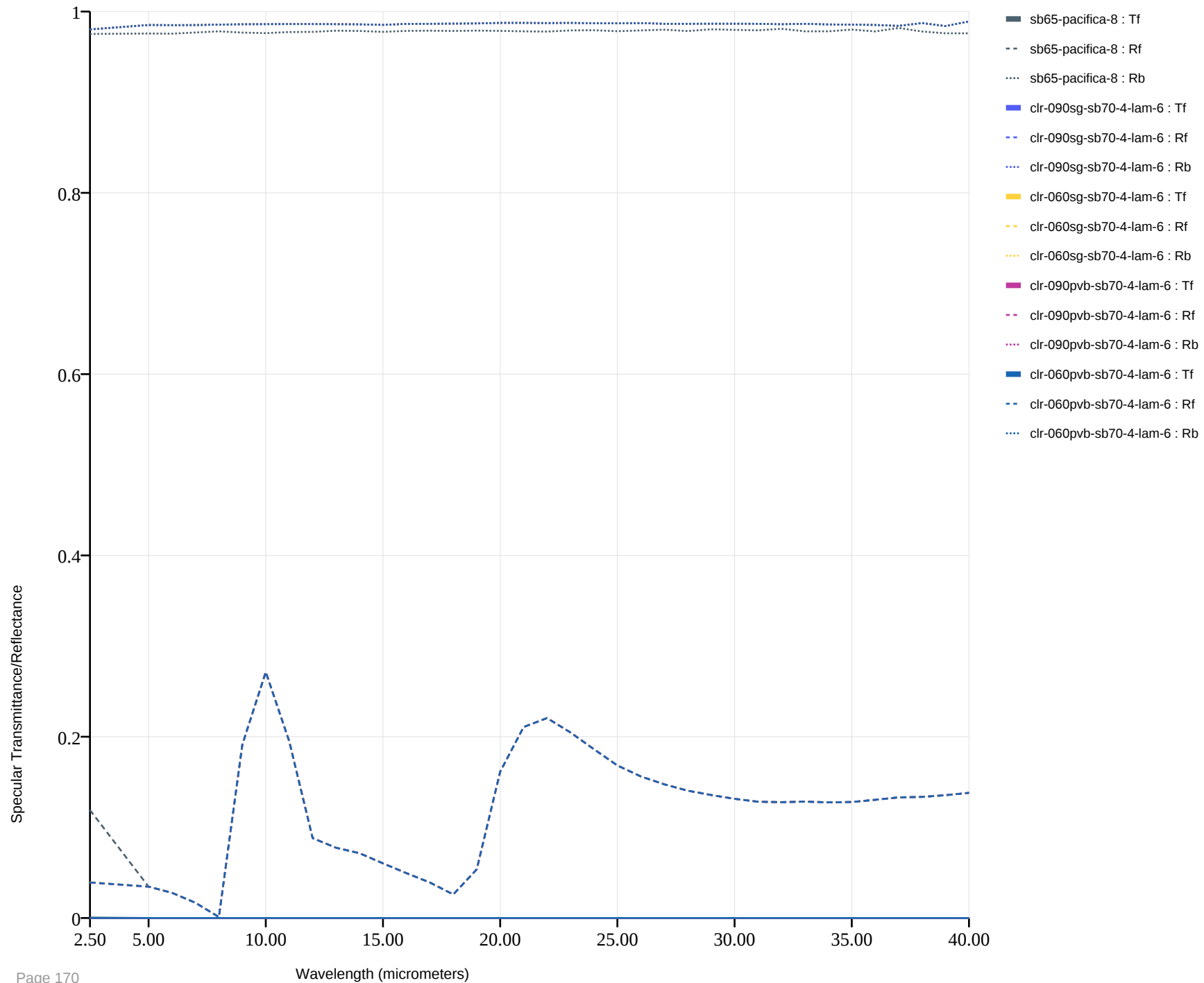
SOLAR - Rf Vitro formerly PPG : Group 7



SOLAR - Rb Vitro formerly PPG : Group 7



IR : Vitro formerly PPG : Group 7



Manufacturer : XYG Glass

Total products for this manufacturer : 8

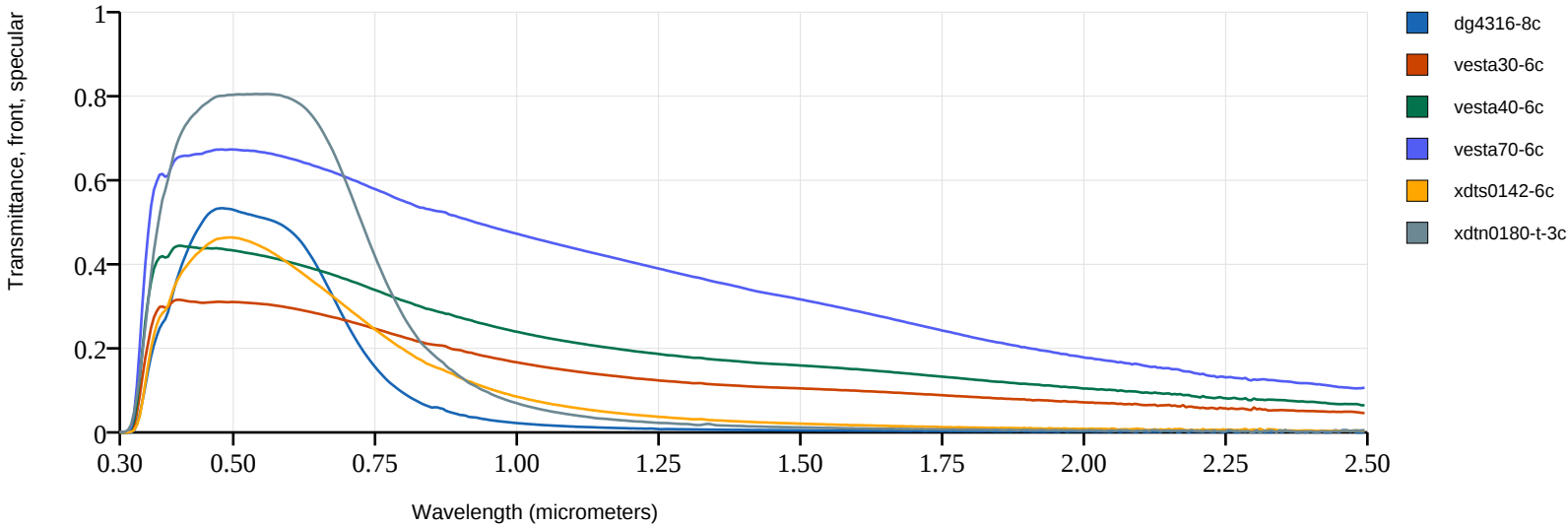
Product Table

(Values are direct-hemispherical)

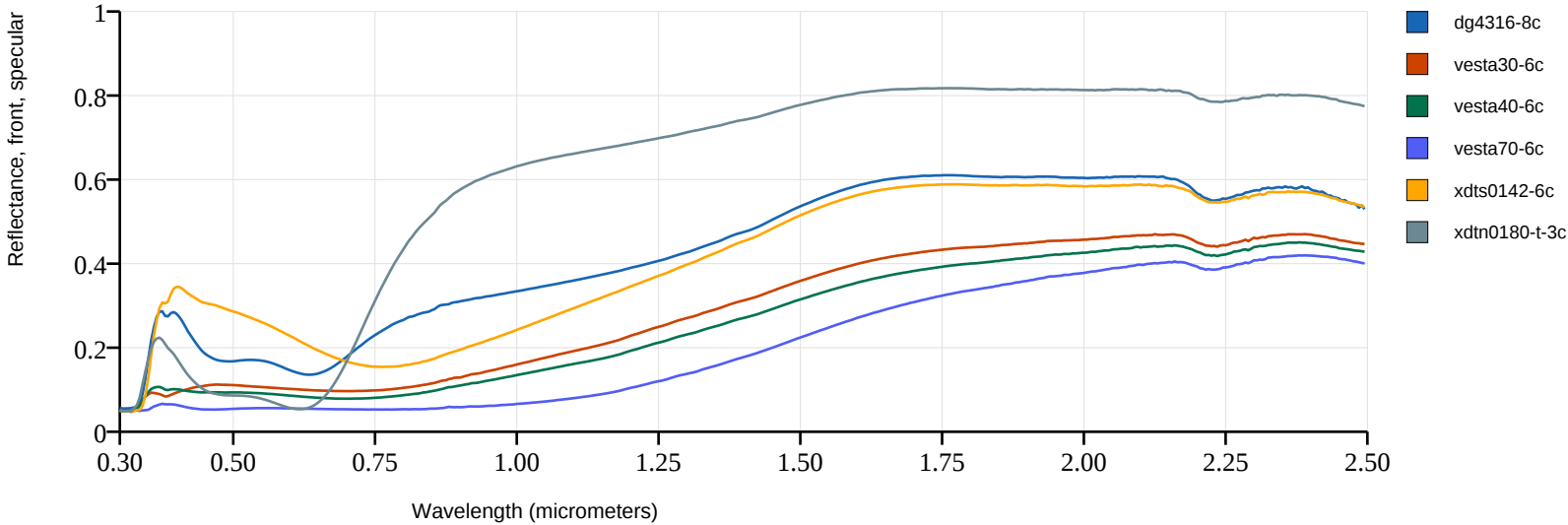
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
DG4316_8C.XYG	DG4316_8C	COATED	22651	BACK	7.740	0.217	0.287	0.537	0.501	0.162	0.111	0.842	0.035
Vesta30_6C.XYG	Vesta30_6C	COATED	22652	BACK	5.920	0.220	0.165	0.262	0.303	0.106	0.281	0.843	0.202
Vesta40_6C.XYG	Vesta40_6C	COATED	22653	BACK	5.820	0.309	0.144	0.170	0.418	0.090	0.174	0.843	0.198
Vesta70_6C.XYG	Vesta70_6C	COATED	22654	BACK	5.830	0.526	0.095	0.112	0.662	0.056	0.120	0.842	0.188
XDTS0142_6C.XYG	XDTS0142_6C	COATED	22655	BACK	5.920	0.229	0.282	0.385	0.431	0.255	0.106	0.843	0.043
XDTN0180-T_3C.XYG	XDTN0180-T_3C	COATED	22656	BACK	2.910	0.396	0.383	0.475	0.798	0.074	0.073	0.843	0.033
XDTN0180-T_4C.XYG	XDTN0180-T_4C	COATED	22657	BACK	3.890	0.393	0.368	0.479	0.797	0.074	0.072	0.843	0.033
XDTN0180-T_5C.XYG	XDTN0180-T_5C	COATED	22658	BACK	4.870	0.384	0.340	0.481	0.789	0.077	0.077	0.843	0.030

Product Graphs

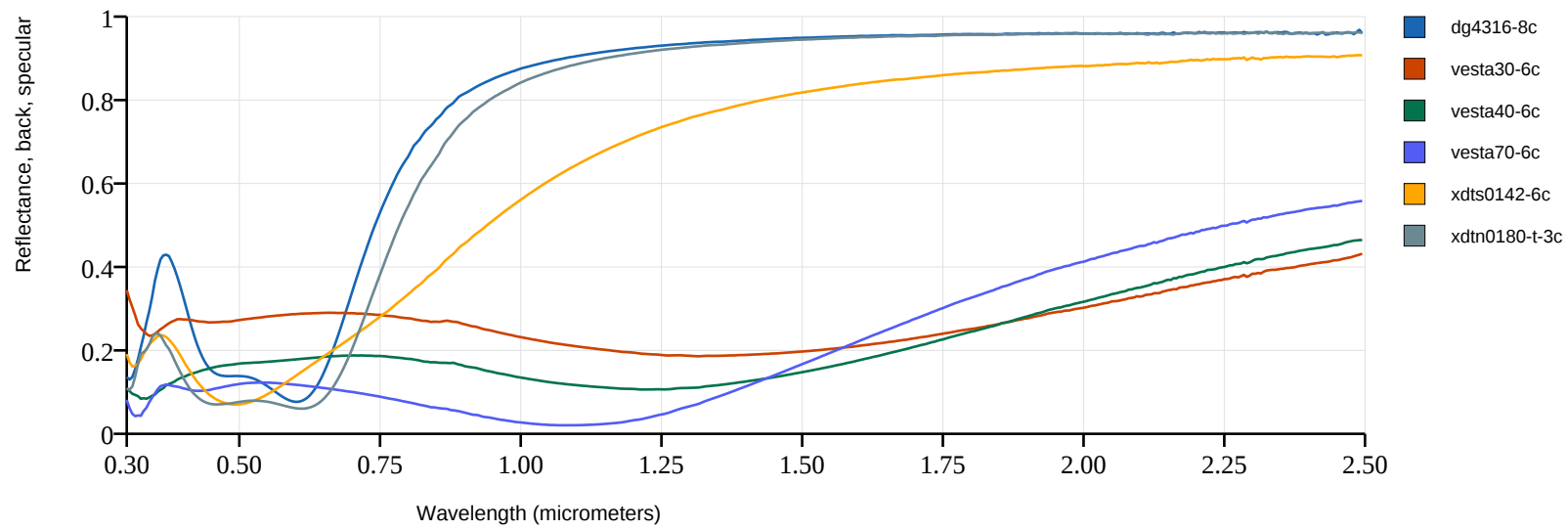
SOLAR - Tf XYG Glass



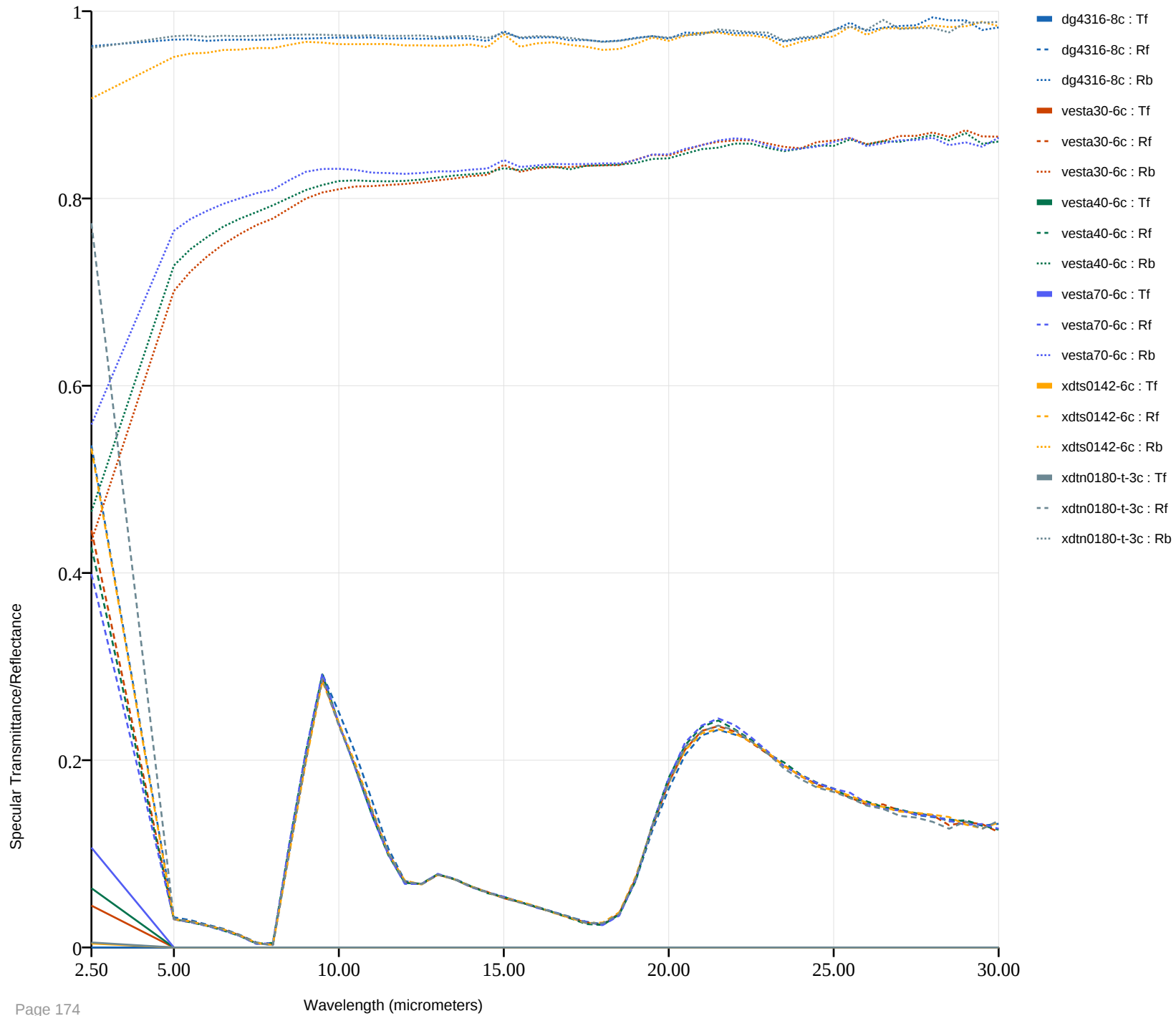
SOLAR - Rf XYG Glass



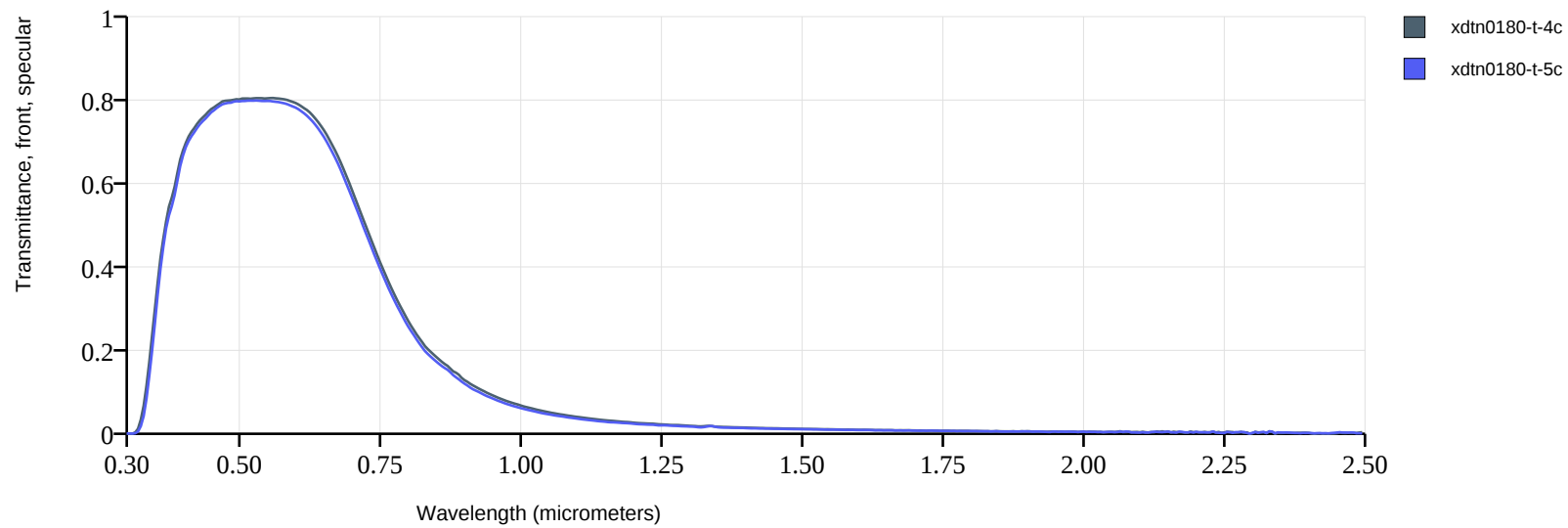
SOLAR - Rb XYG Glass



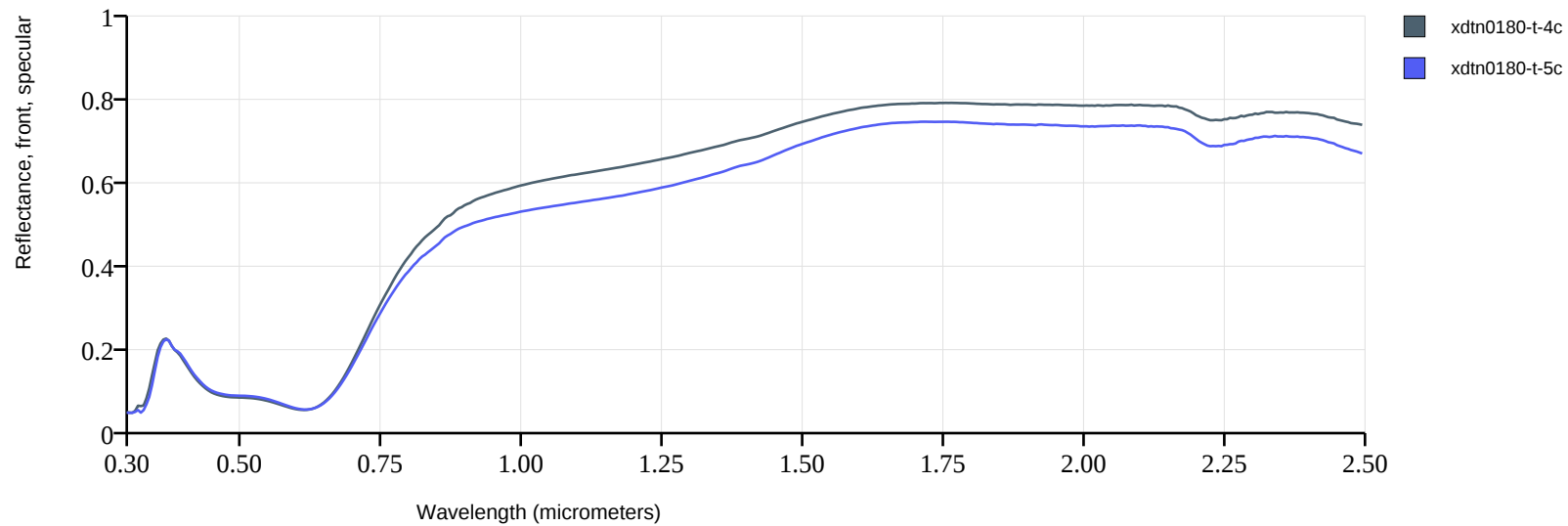
IR : XYG Glass



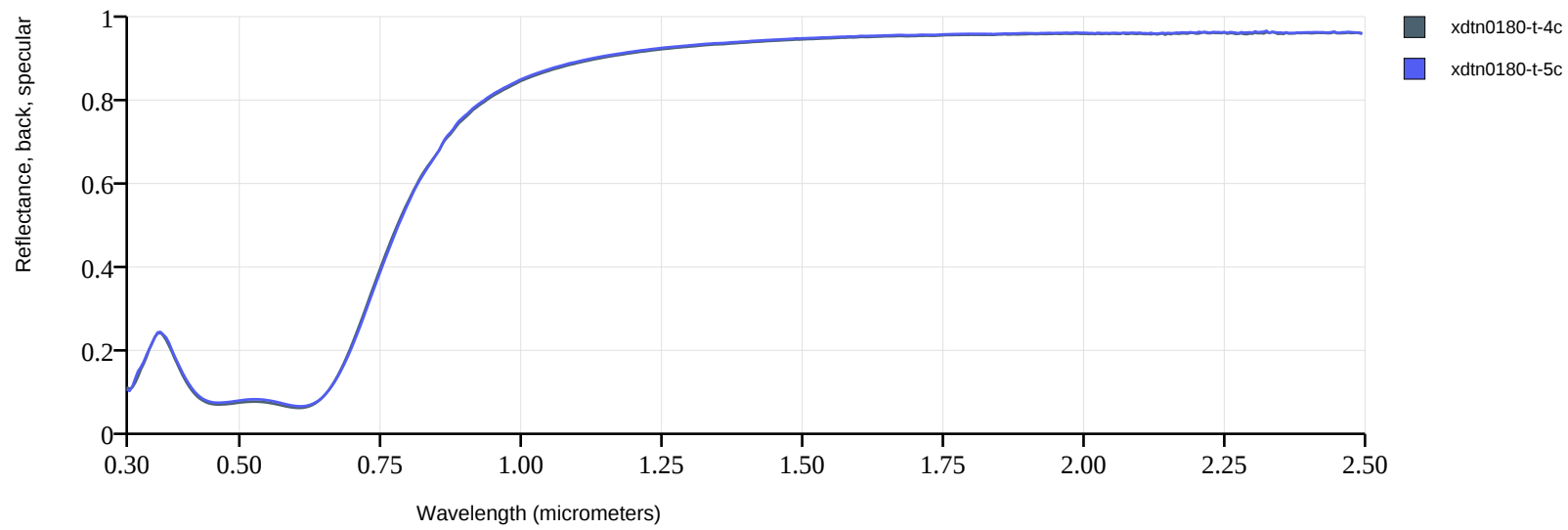
SOLAR - Tf XYG Glass : Group 2



SOLAR - Rf XYG Glass : Group 2



SOLAR - Rb XYG Glass : Group 2



IR : XYG Glass : Group 2

