

## Peer Review : Submitted Product Measurements

Report Type	Summary Report
Total Manufacturers	15
Total Products	79
Date	Monday, 09 March 2026 12:26PM

### Manufacturer : AGC Glass Europe

Total products for this manufacturer : 7

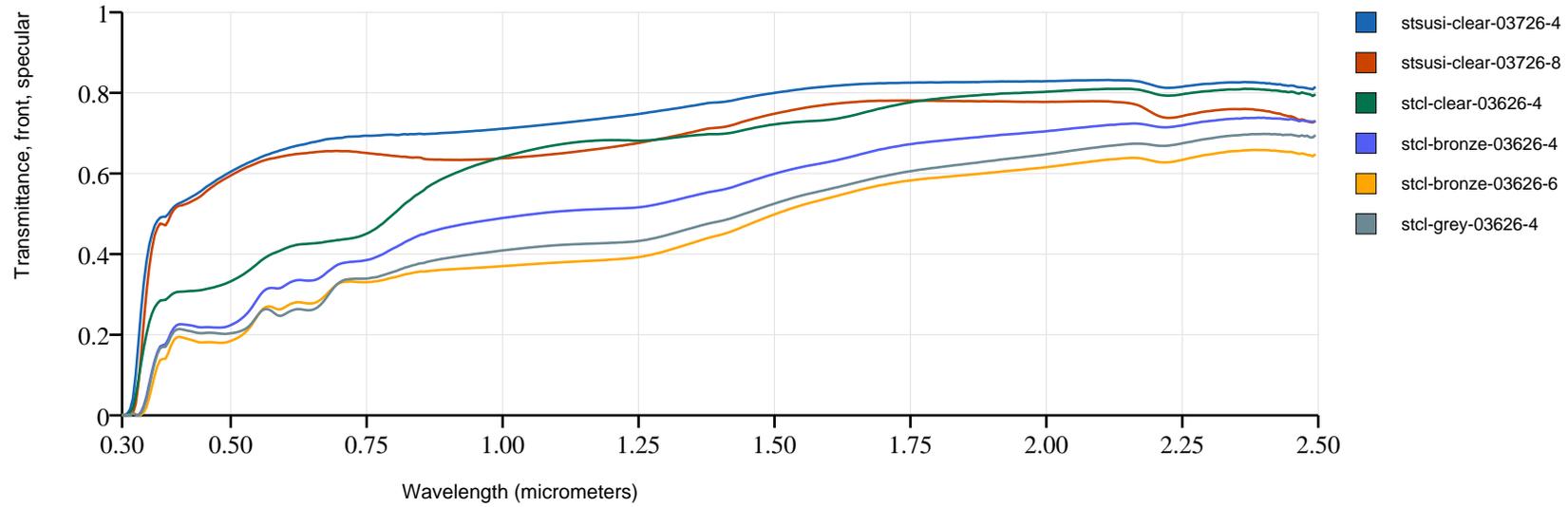
### Product Table

(Values are direct-hemispherical)

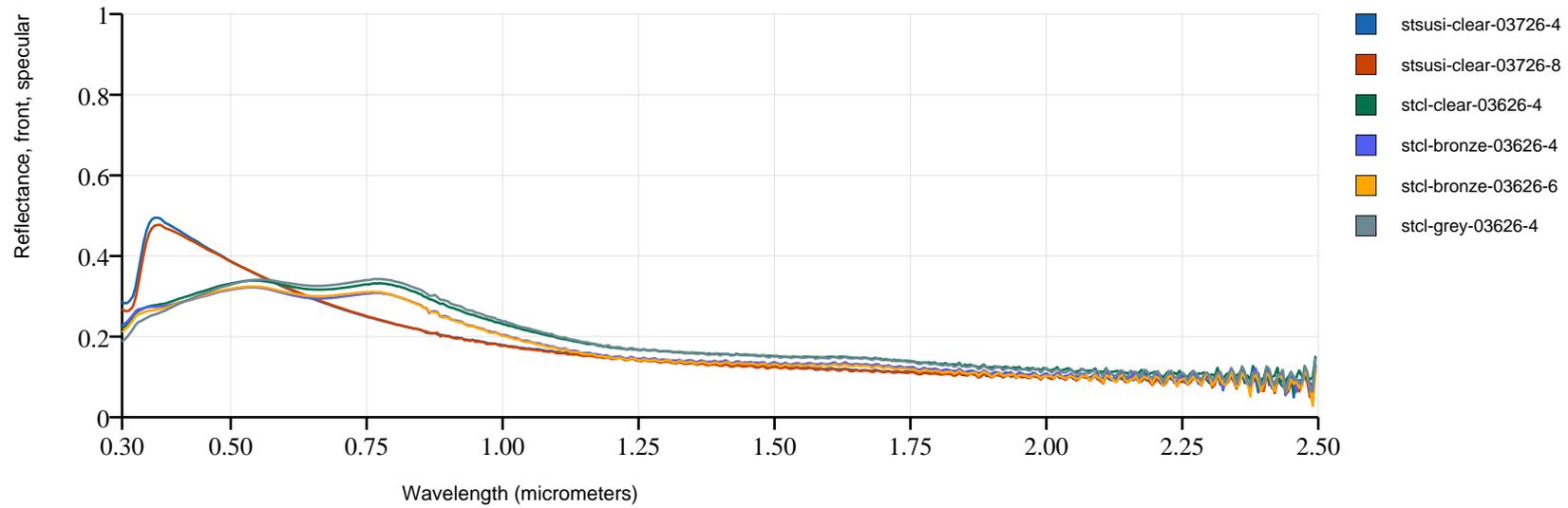
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
StSusi_clear_03726_4.gvb	Stopsol Supersilver clear 4 mm	COATED	28050	FRONT	3.850	0.685	0.256	0.237	0.638	0.350	0.340	0.831	0.841
StSusi_clear_03726_8.gvb	Stopsol Supersilver clear 8 mm	COATED	28051	FRONT	7.850	0.643	0.255	0.222	0.625	0.351	0.333	0.831	0.841
StCl_clear_03626_4.gvb	Stopsol Classic clear 4 mm	COATED	28052	FRONT	3.850	0.515	0.270	0.205	0.380	0.333	0.250	0.852	0.841
StCl_bronze_03626_4.gvb	Stopsol Classic bronze 4 mm	COATED	28053	FRONT	3.850	0.408	0.250	0.128	0.287	0.315	0.143	0.851	0.841
StCl_bronze_03626_6.gvb	Stopsol Classic bronze 6 mm	COATED	28054	FRONT	5.850	0.334	0.250	0.103	0.241	0.318	0.117	0.851	0.841
StCl_grey_03626_4.gvb	Stopsol Classic grey 4 mm	COATED	28055	FRONT	3.850	0.351	0.273	0.127	0.240	0.336	0.139	0.852	0.841
StCl_grey_03626_6.gvb	Stopsol Classic grey 6 mm	COATED	28056	FRONT	5.850	0.268	0.278	0.096	0.185	0.340	0.103	0.851	0.841

# Product Graphs

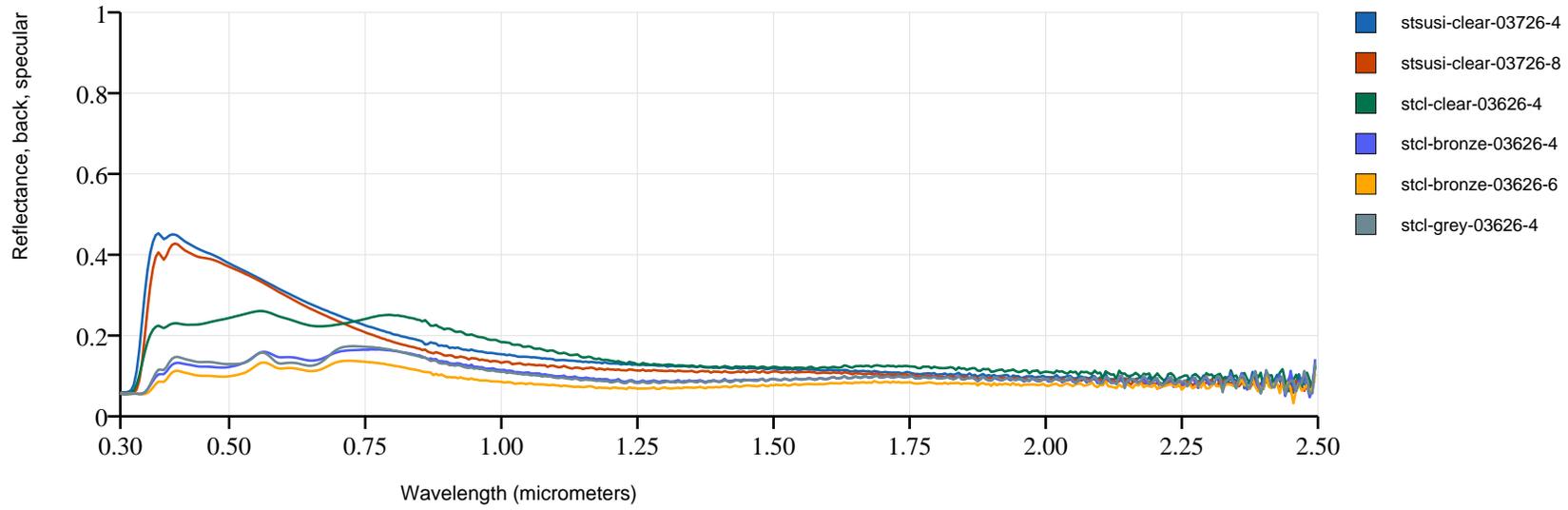
## SOLAR - Tf AGC Glass Europe



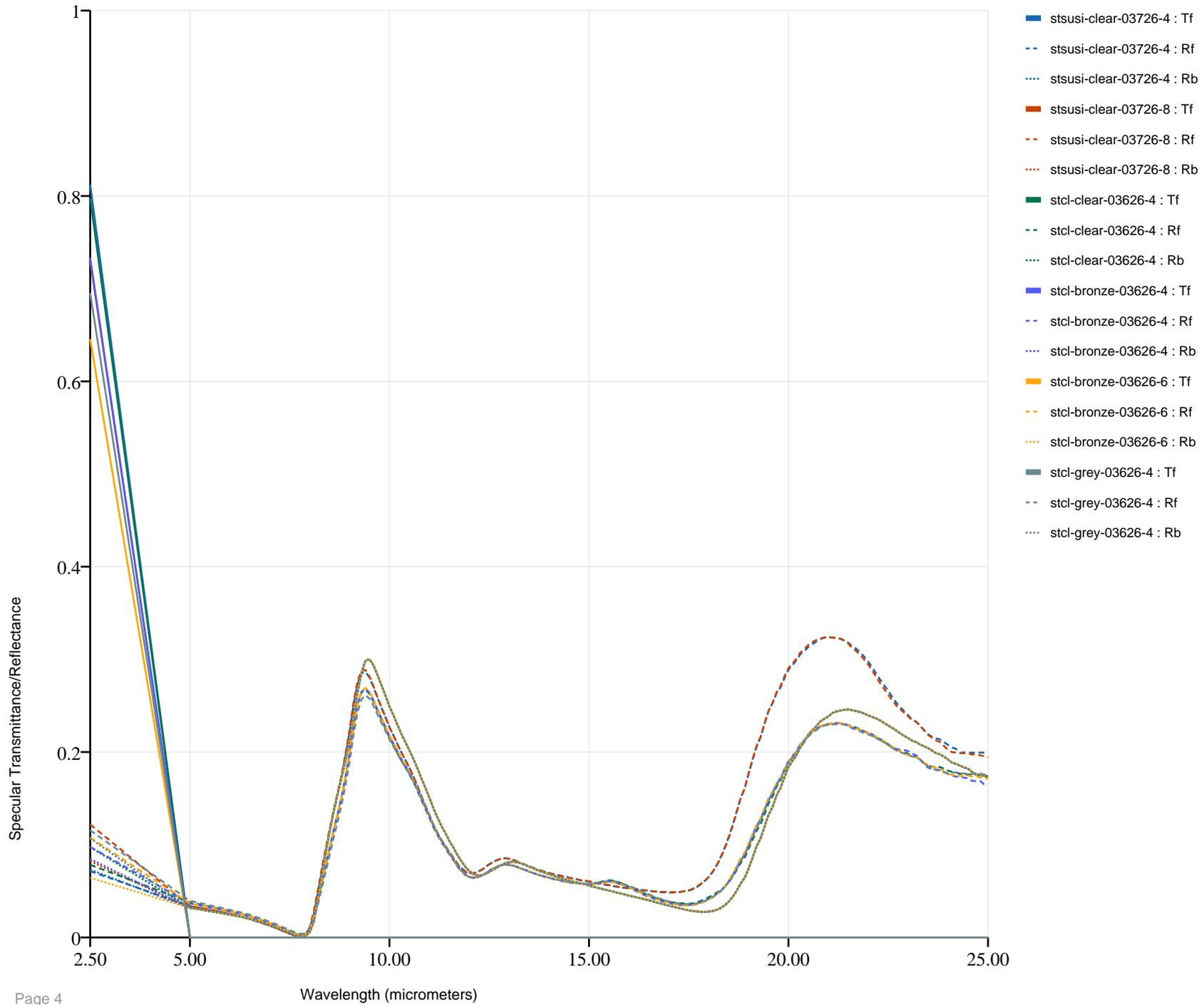
## SOLAR - Rf AGC Glass Europe



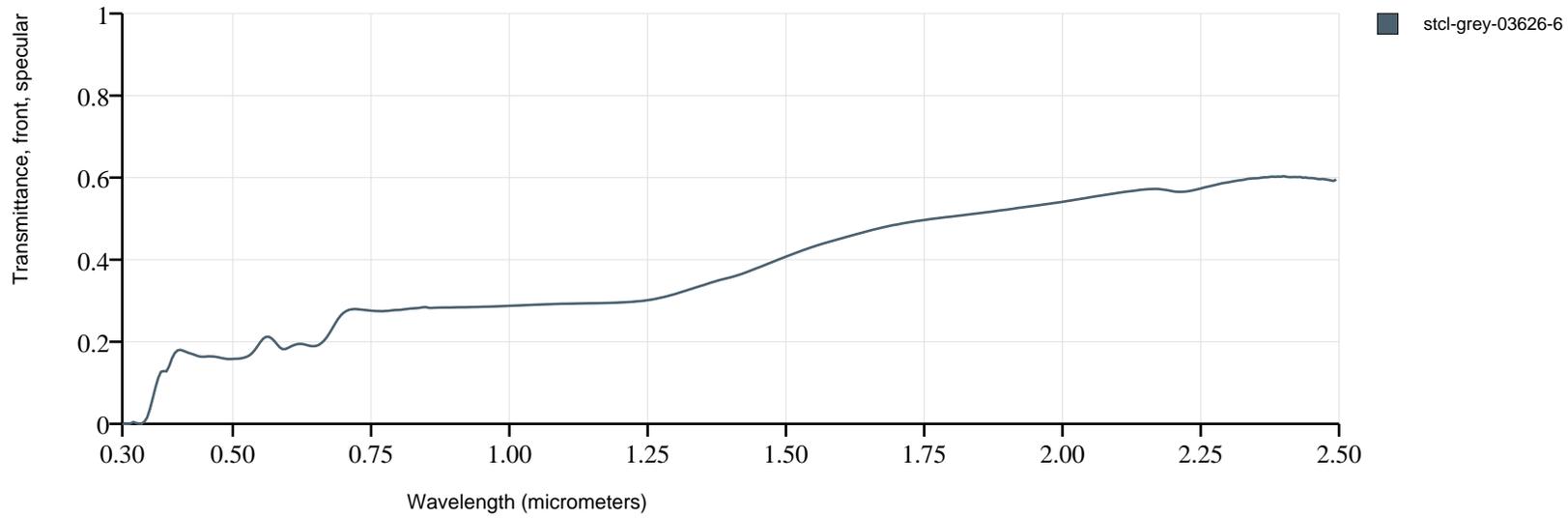
# SOLAR - Rb AGC Glass Europe



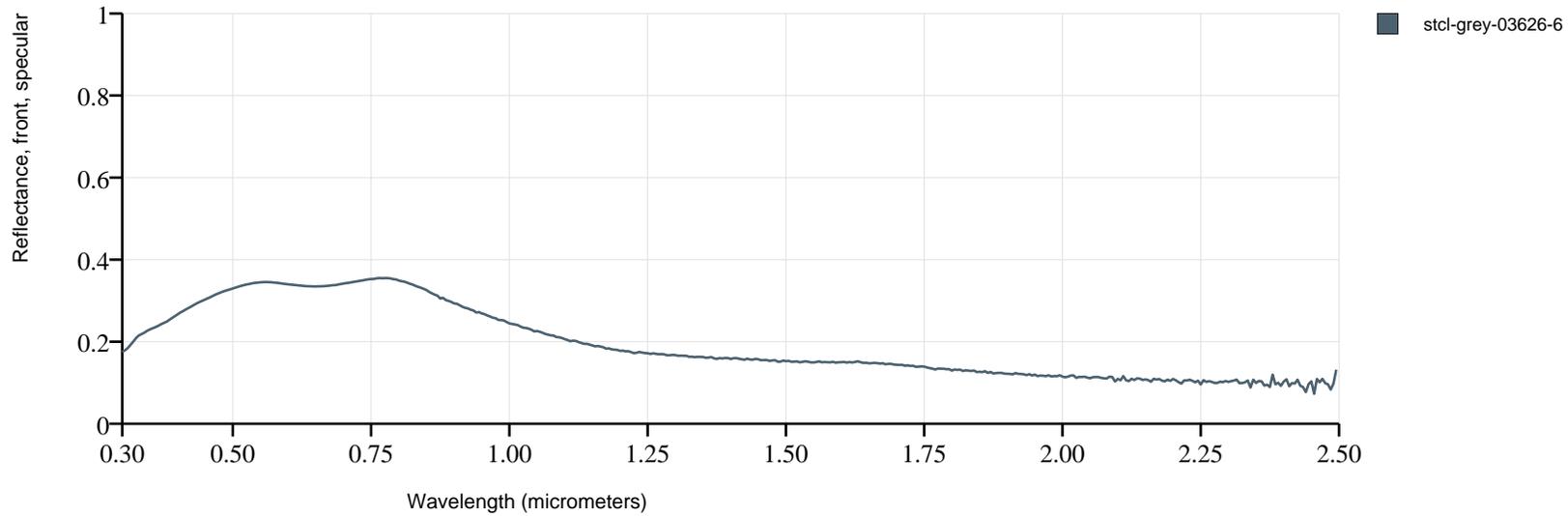
# IR : AGC Glass Europe



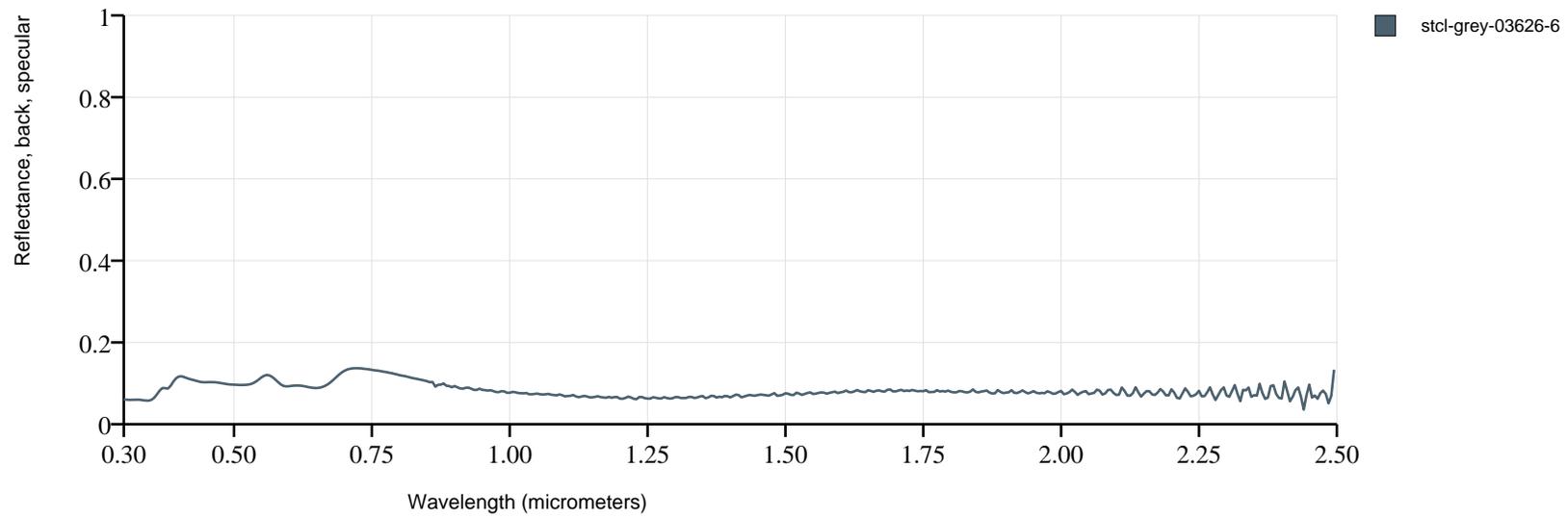
### SOLAR - Tf AGC Glass Europe : Group 2



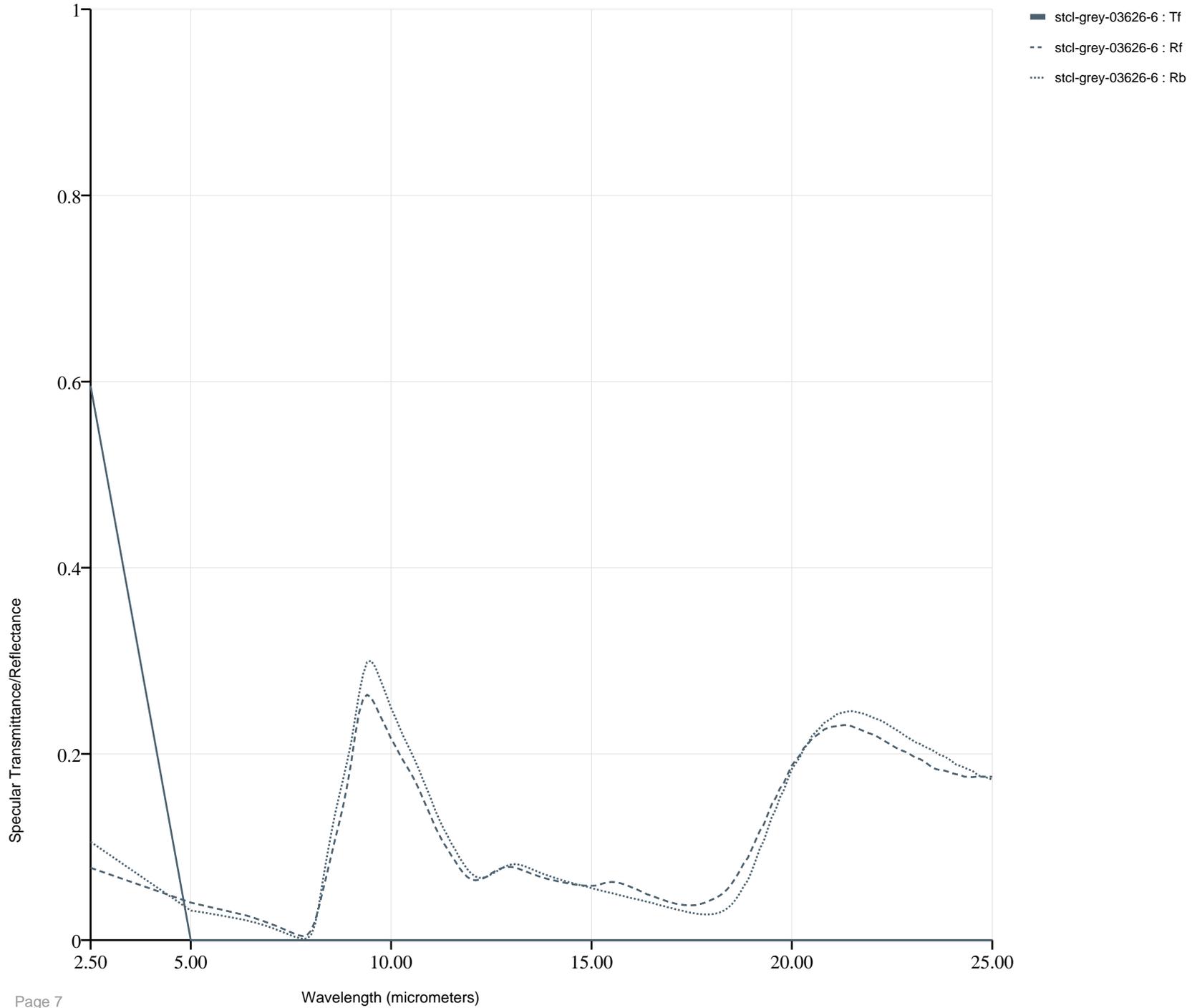
### SOLAR - Rf AGC Glass Europe : Group 2



# SOLAR - Rb AGC Glass Europe : Group 2



IR : AGC Glass Europe : Group 2



## Manufacturer : Air Master Group

Total products for this manufacturer : 24

### Product Table

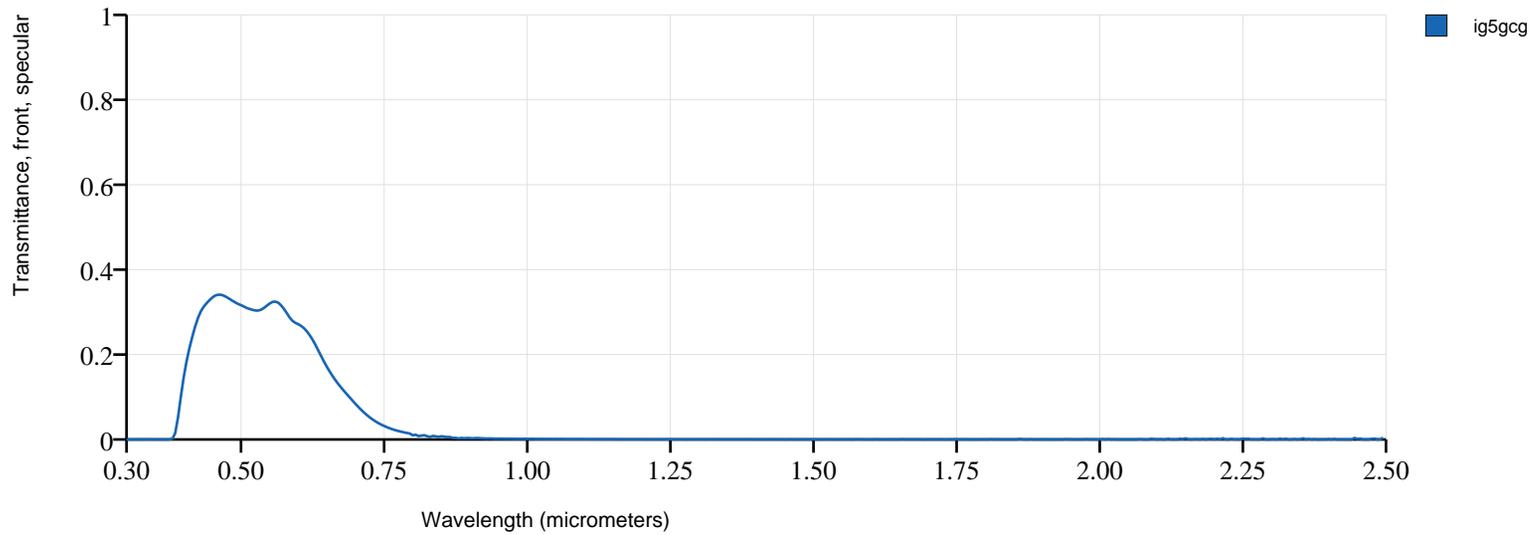
(Values are direct-hemispherical)

Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
IG5GCG.amw	COOL G ON GRAY	LAMINATE	29325	NEITHER	27.362	0.108	0.346	0.211	0.298	0.191	0.104	0.815	0.817
IG5GNPCG.amw	NO COOL G ON GRAY	LAMINATE	29326	NEITHER	27.493	0.280	0.112	0.061	0.357	0.128	0.067	0.834	0.816
IG7GNCG.amw	NO COOL G SOLEX	LAMINATE	29327	NEITHER	27.355	0.278	0.112	0.069	0.613	0.141	0.112	0.836	0.814
IG7CG.w.amw	COOL G ON SOLEX	LAMINATE	29328	NEITHER	27.483	0.081	0.357	0.108	0.250	0.130	0.125	0.839	0.822
7CINOCG.amw	IU	LAMINATE	29329	NEITHER	11.913	0.443	0.091	0.092	0.556	0.125	0.127	0.840	0.840
7CNCG.amw	CLEAR NO COOL G	LAMINATE	29330	NEITHER	11.843	0.639	0.070	0.072	0.857	0.083	0.084	0.836	0.868
7GREY NCG.amw	GREY NO COOL G	LAMINATE	29331	NEITHER	11.303	0.236	0.049	0.045	0.288	0.049	0.046	0.835	0.841
7IGNCG.amw	ICE ON GRAY NO COOL G	LAMINATE	29332	NEITHER	11.360	0.166	0.049	0.053	0.186	0.053	0.059	0.835	0.841
7CCG.amw	7CC	LAMINATE	29333	NEITHER	11.840	0.174	0.334	0.410	0.484	0.153	0.133	0.833	0.841
7CICG.amw	COOL G ICE W/CLEAR	LAMINATE	29334	NEITHER	11.860	0.107	0.227	0.413	0.306	0.141	0.148	0.836	0.842
7GREY CG.amw	COOL G ON GRAY	LAMINATE	29335	NEITHER	12.063	0.085	0.403	0.118	0.233	0.126	0.070	0.837	0.839
7IGCG.amw	ICE ON GRAY COOL G	LAMINATE	29336	NEITHER	12.080	0.052	0.409	0.088	0.143	0.142	0.062	0.835	0.839
7NCG.amw	BRONZE NO COOL G	LAMINATE	29337	NEITHER	11.033	0.329	0.054	0.051	0.399	0.057	0.052	0.834	0.839
7BC.amw	BRONZE COOL G	LAMINATE	29338	NEITHER	11.980	0.105	0.403	0.156	0.294	0.128	0.084	0.835	0.839
5CNCG.amw	CLEAR NO COOL G	LAMINATE	29339	NEITHER	7.903	0.743	0.090	0.083	0.884	0.081	0.081	0.836	0.839
5CINOCG.amw	NO COOL G ICE W/CLEAR	LAMINATE	29340	NEITHER	7.977	0.542	0.120	0.118	0.606	0.154	0.152	0.836	0.838
5GRWY NO CG.amw	GRAY NO COOL G	LAMINATE	29341	NEITHER	8.550	0.338	0.053	0.053	0.399	0.054	0.054	0.836	0.840

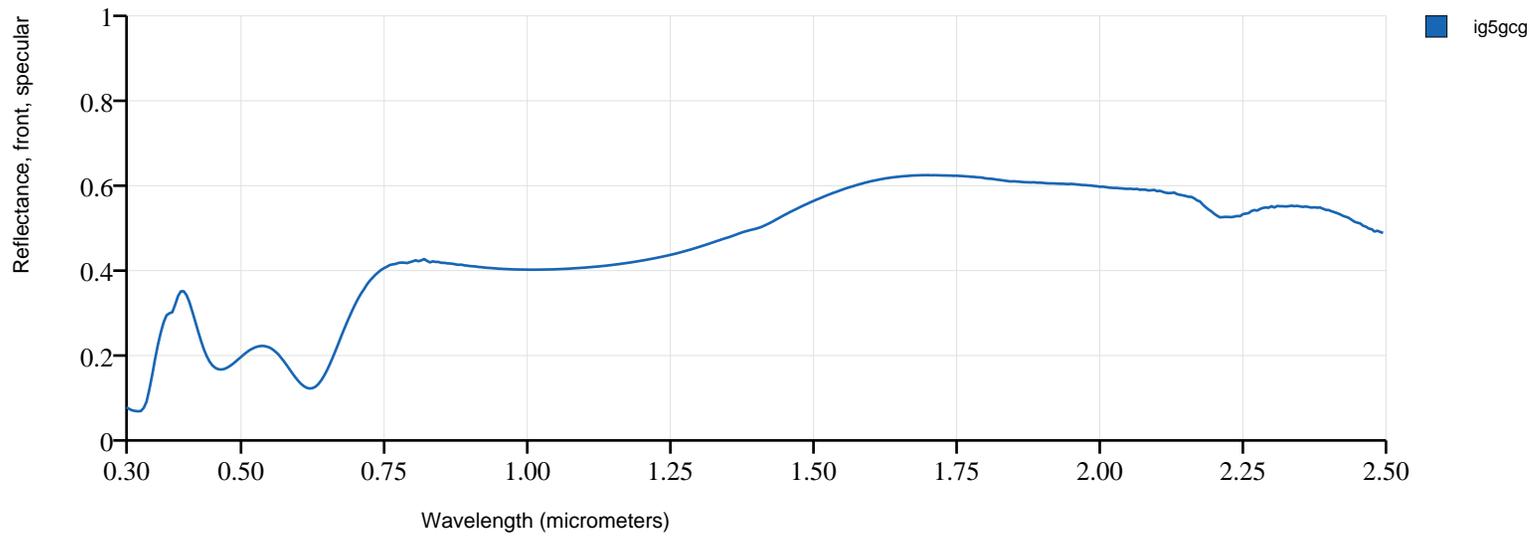
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
5IGNCG.amw	ICE ON GRAY NO COOL G	LAMINATE	29342	NEITHER	8.633	0.238	0.062	0.058	0.259	0.068	0.064	0.835	0.841
5CCG.amw	CLEAR COOL G	LAMINATE	29343	NEITHER	8.130	0.176	0.425	0.425	0.483	0.166	0.140	0.836	0.841
5CICG.amw	COOL G ICE W/CLEAR	LAMINATE	29344	NEITHER	8.193	0.109	0.311	0.432	0.308	0.150	0.152	0.838	0.841
5GREY CG.amw	COOL G ON GRAY	LAMINATE	29345	NEITHER	8.447	0.122	0.423	0.209	0.331	0.130	0.095	0.837	0.841
5IGCG.amw	ICE ON GRAY COOL G	LAMINATE	29346	NEITHER	8.557	0.071	0.427	0.155	0.195	0.139	0.090	0.837	0.839
5NCG.amw	BRONZE NO COOL G	LAMINATE	29347	NEITHER	8.047	0.449	0.060	0.067	0.500	0.057	0.057	0.836	0.841
5BC.amw	BRONZE COOL G	LAMINATE	29348	NEITHER	8.177	0.131	0.424	0.280	0.363	0.130	0.112	0.835	0.840

## Product Graphs

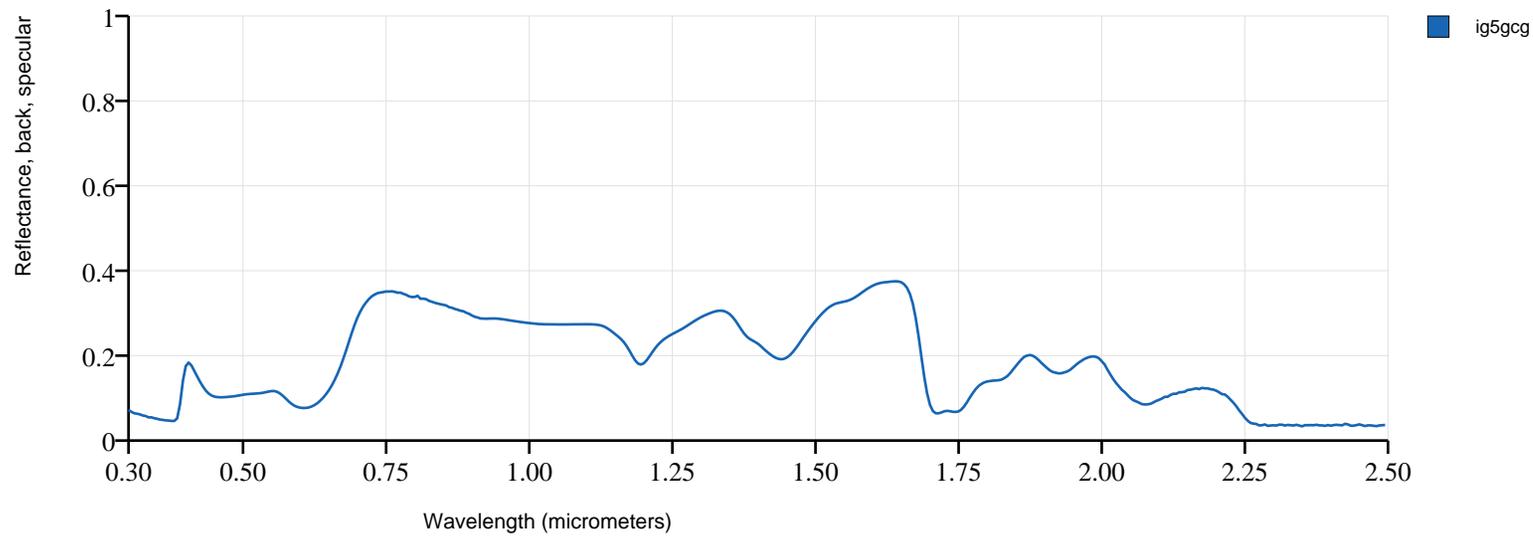
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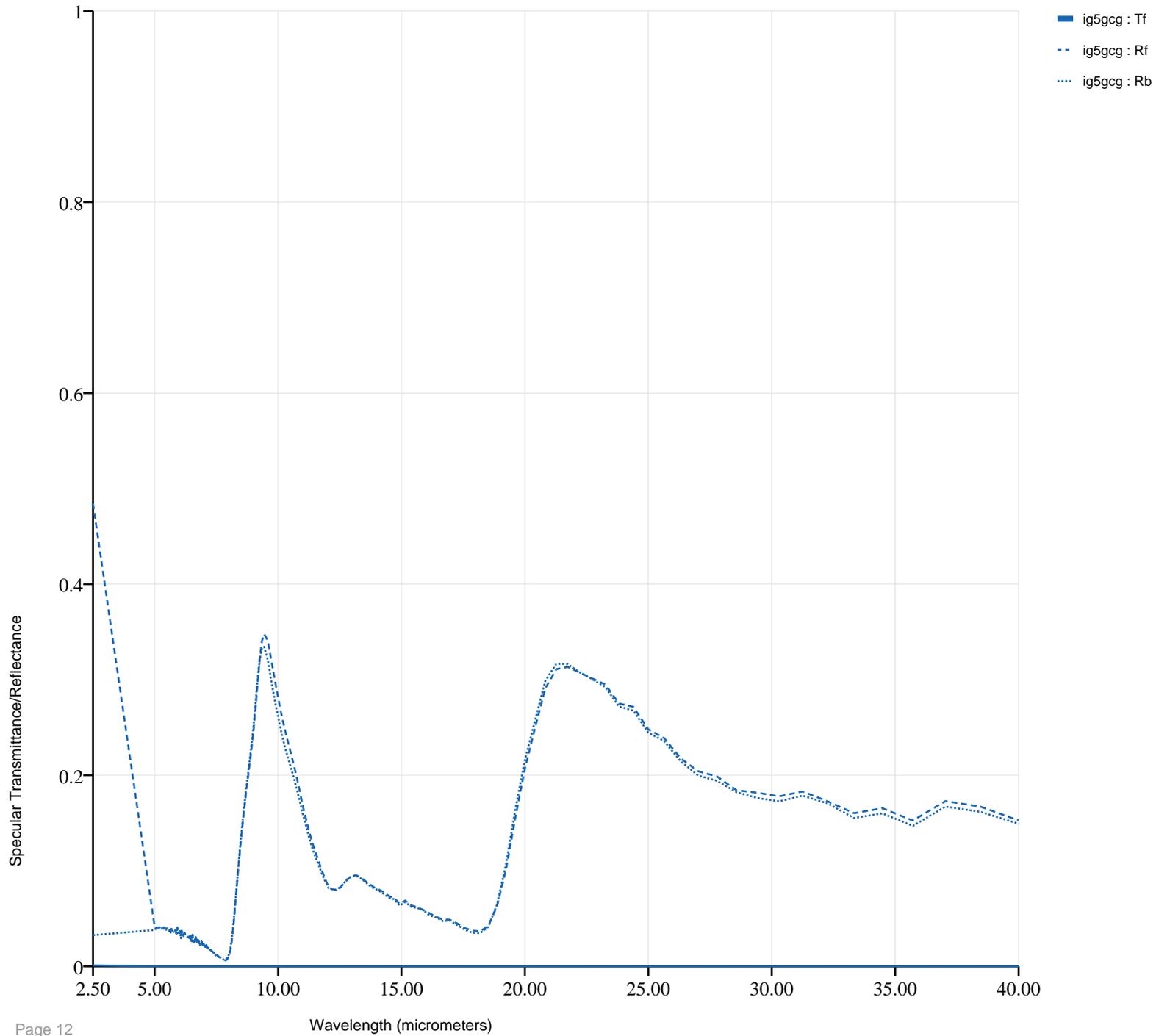
### SOLAR - Rf Air Master Group



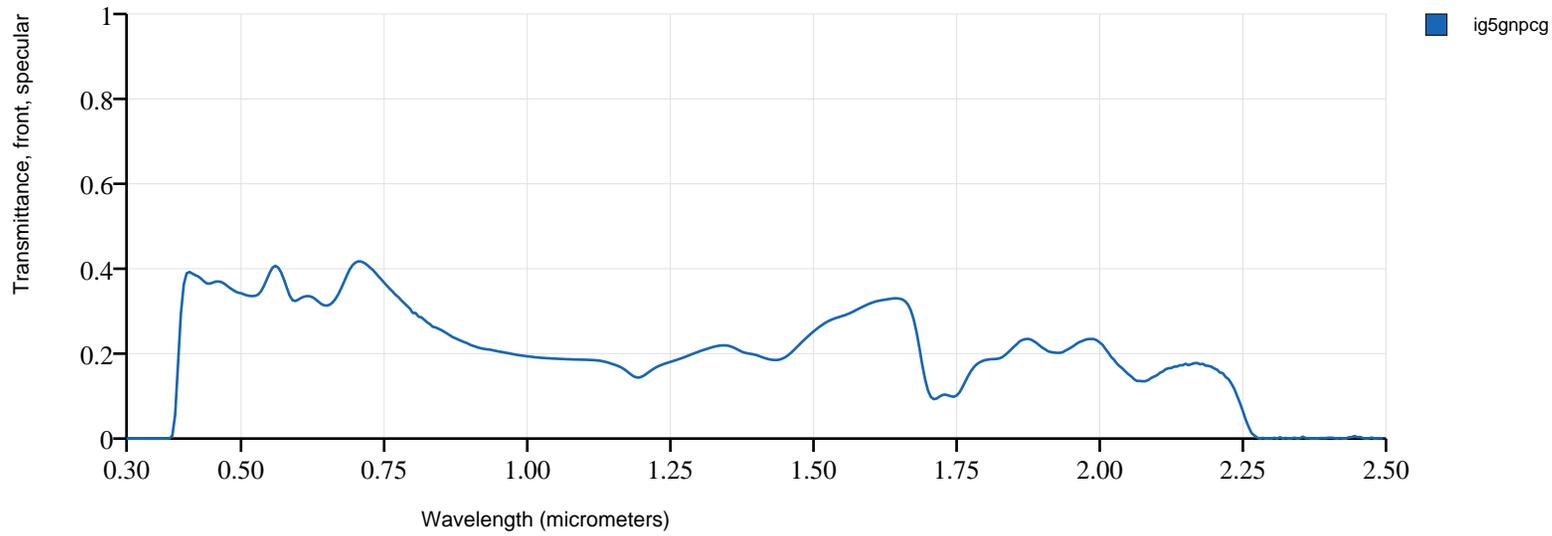
# SOLAR - Rb Air Master Group



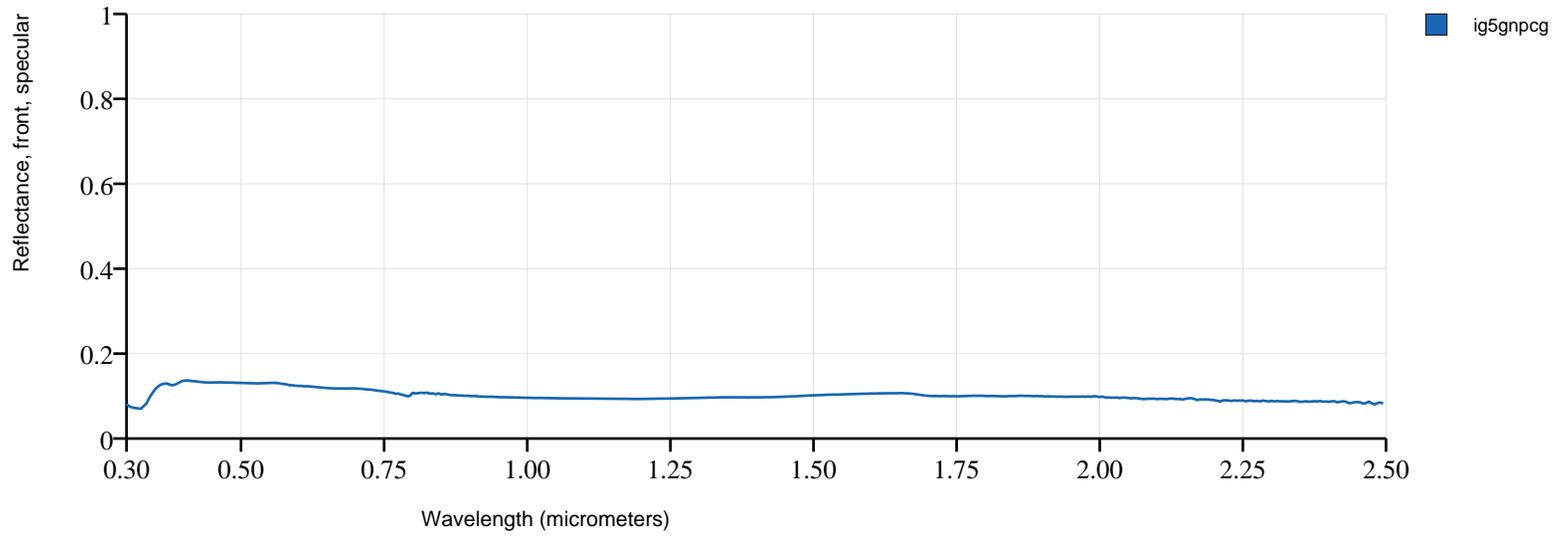
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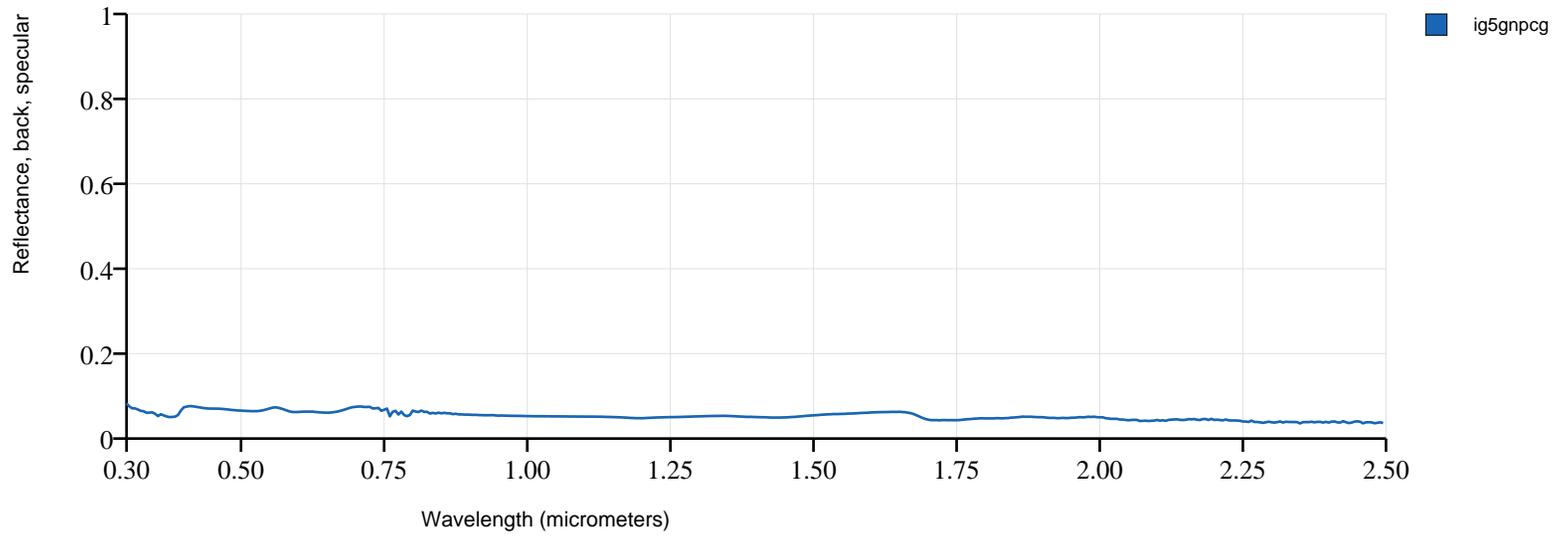
SOLAR - Tf Air Master Group : Group 2



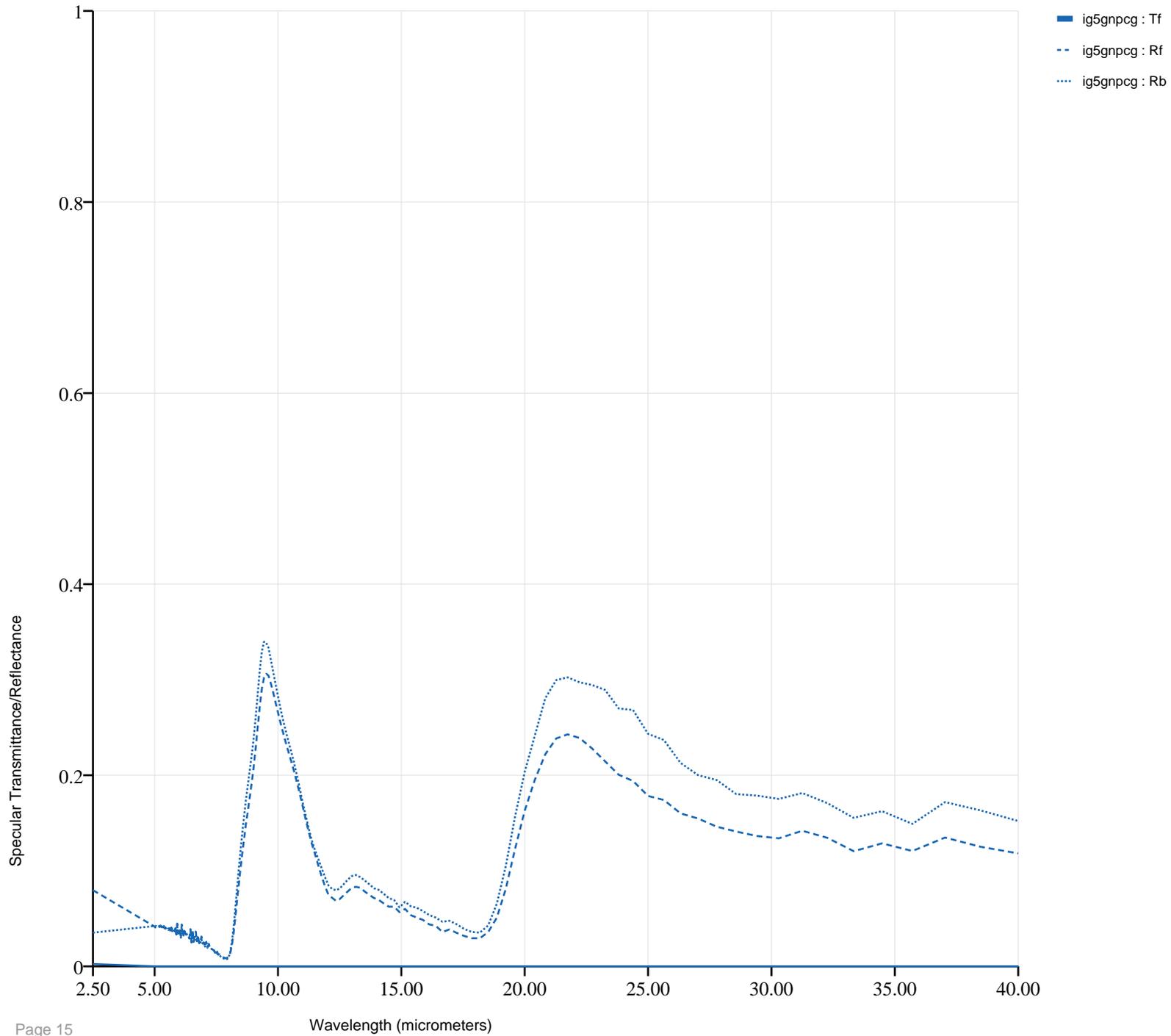
SOLAR - Rf Air Master Group : Group 2



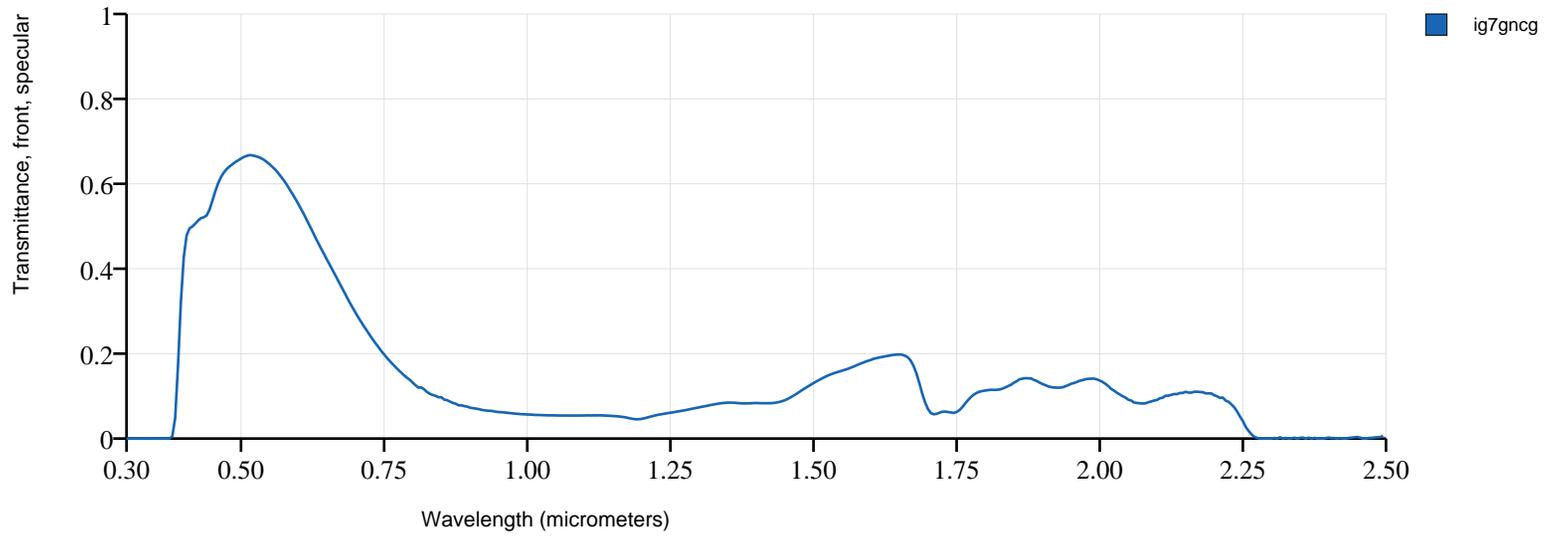
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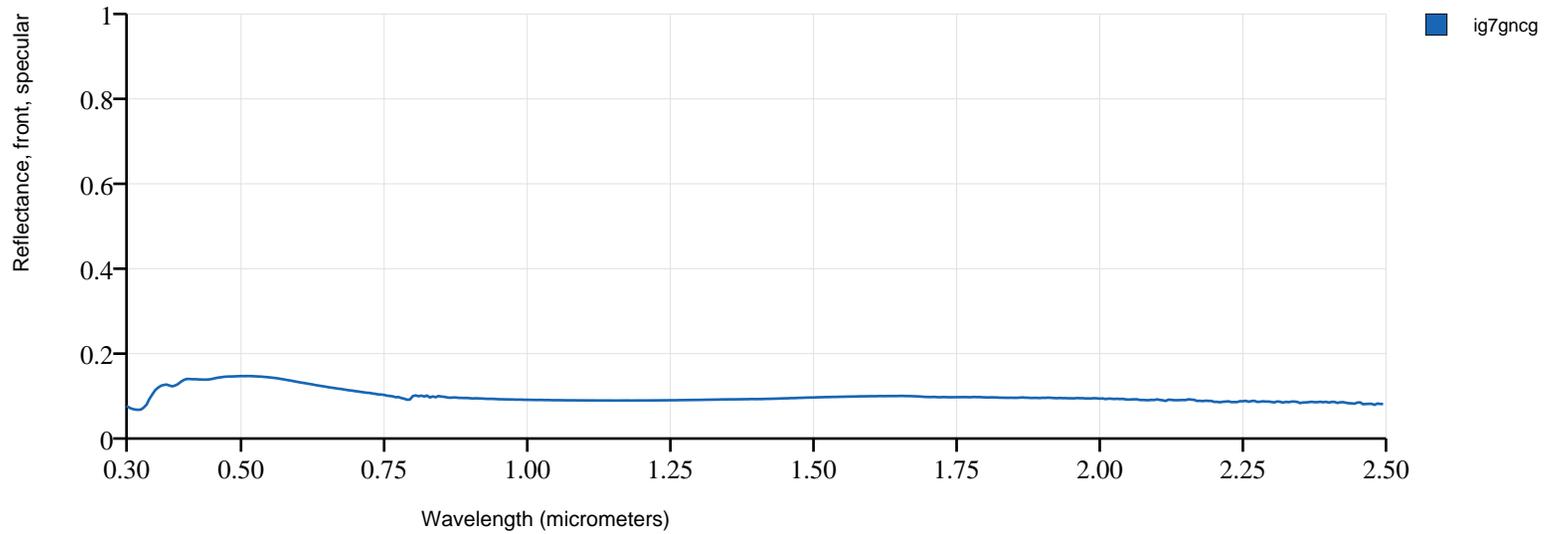
IR : Air Master Group : Group 2



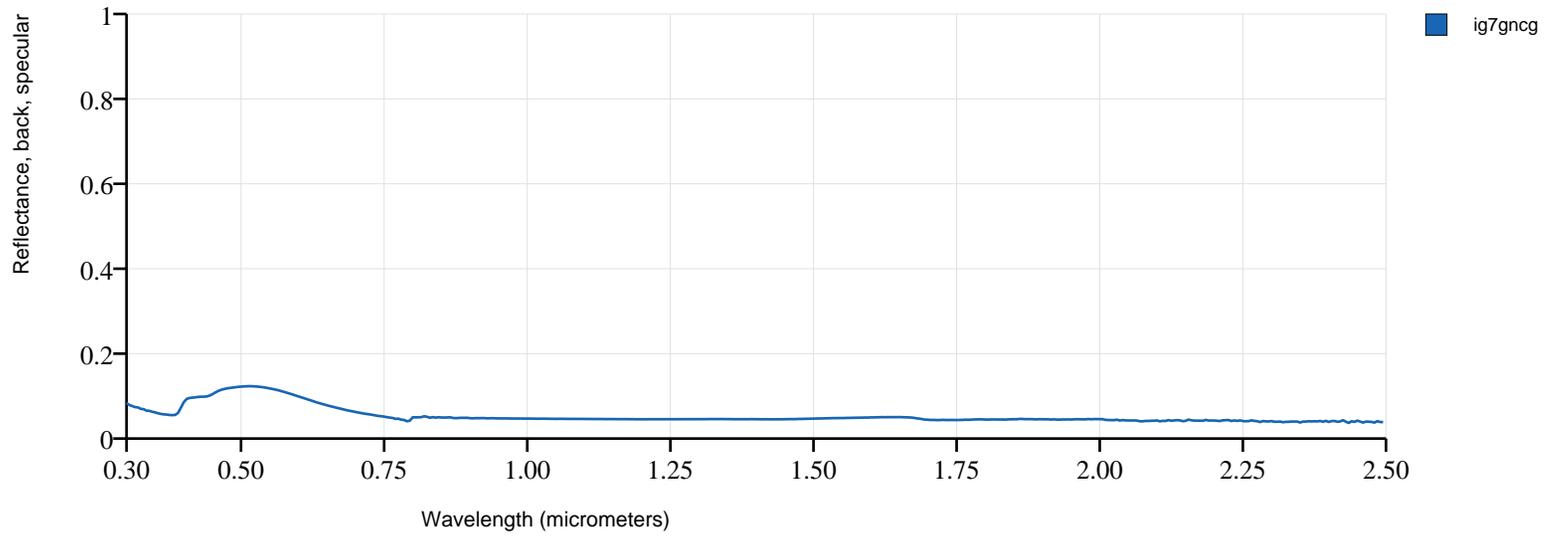
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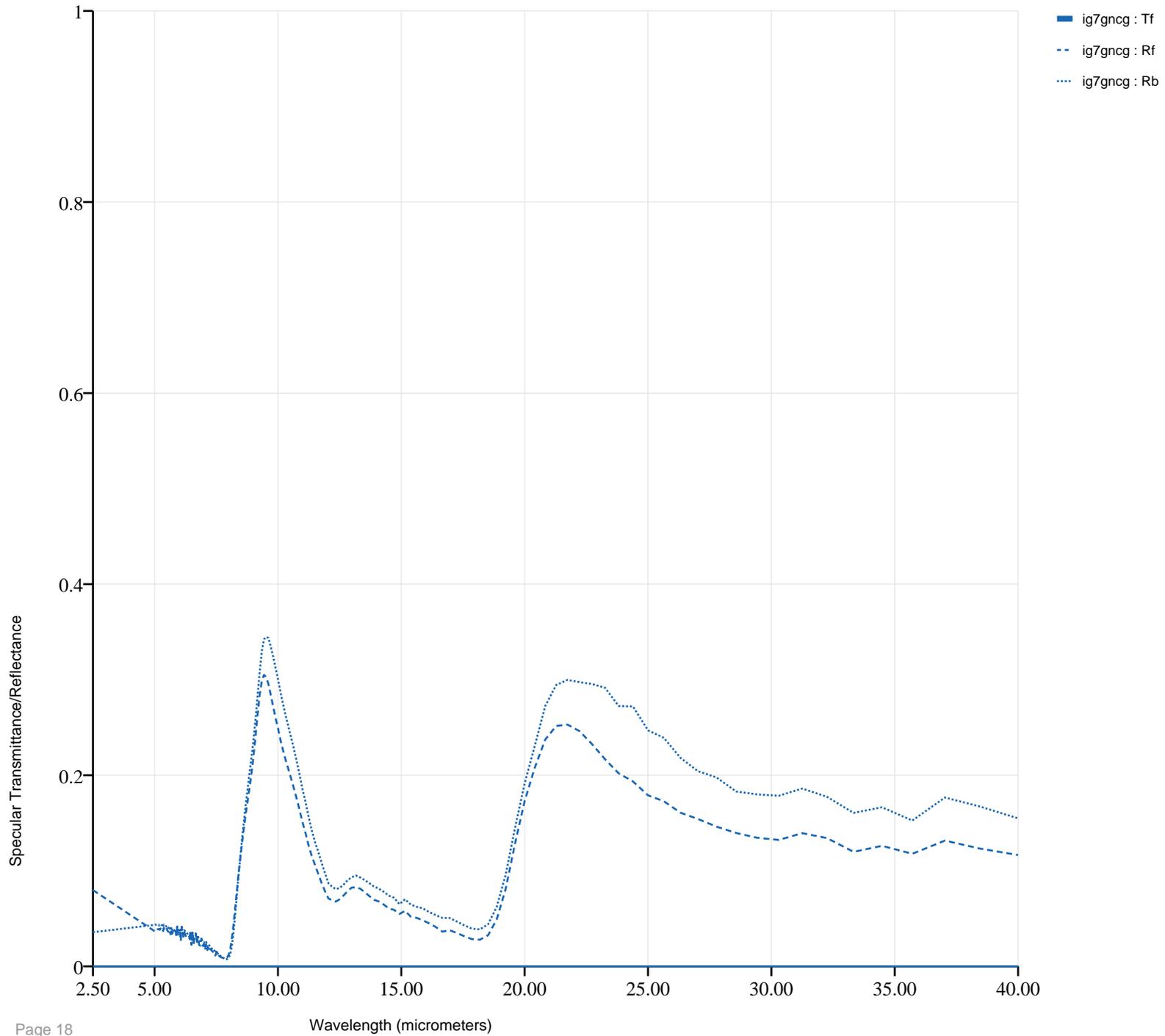
SOLAR - Rf Air Master Group : Group 3



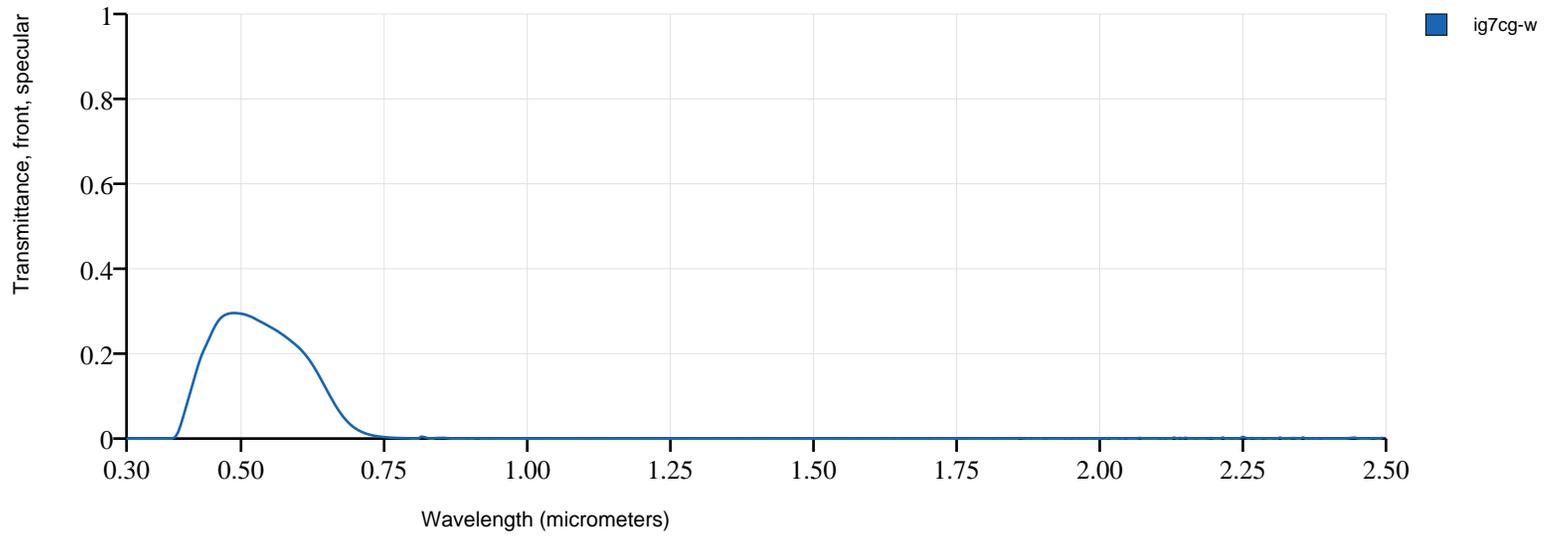
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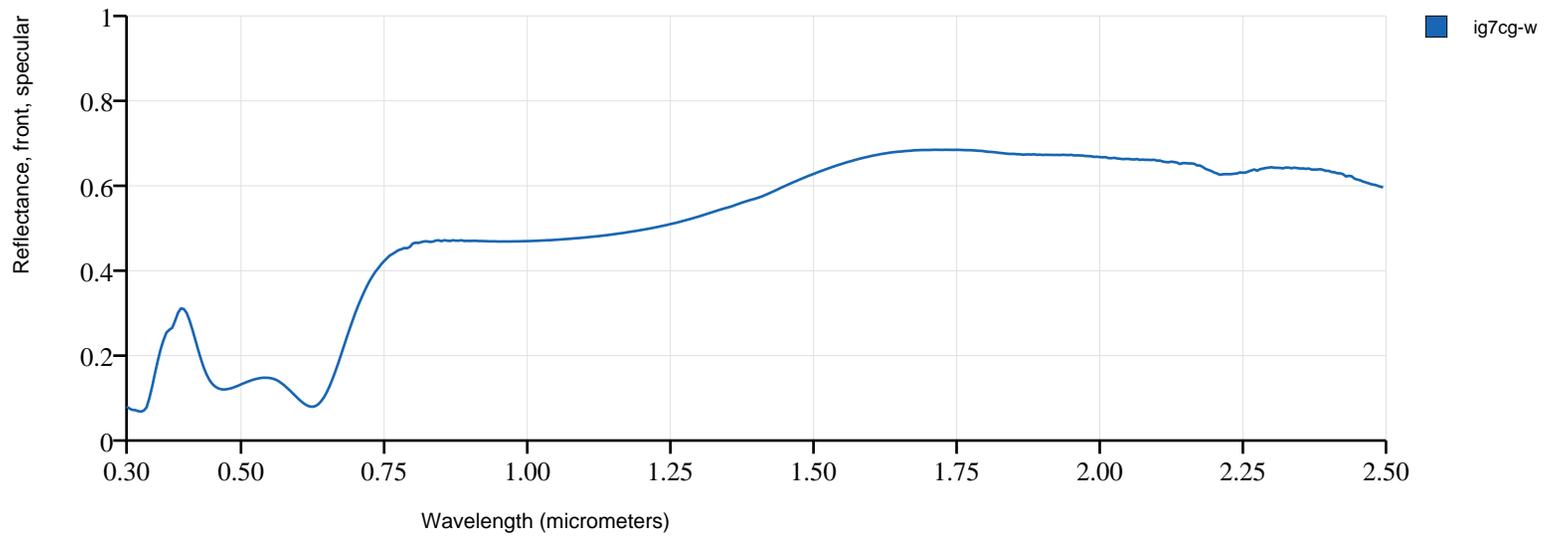
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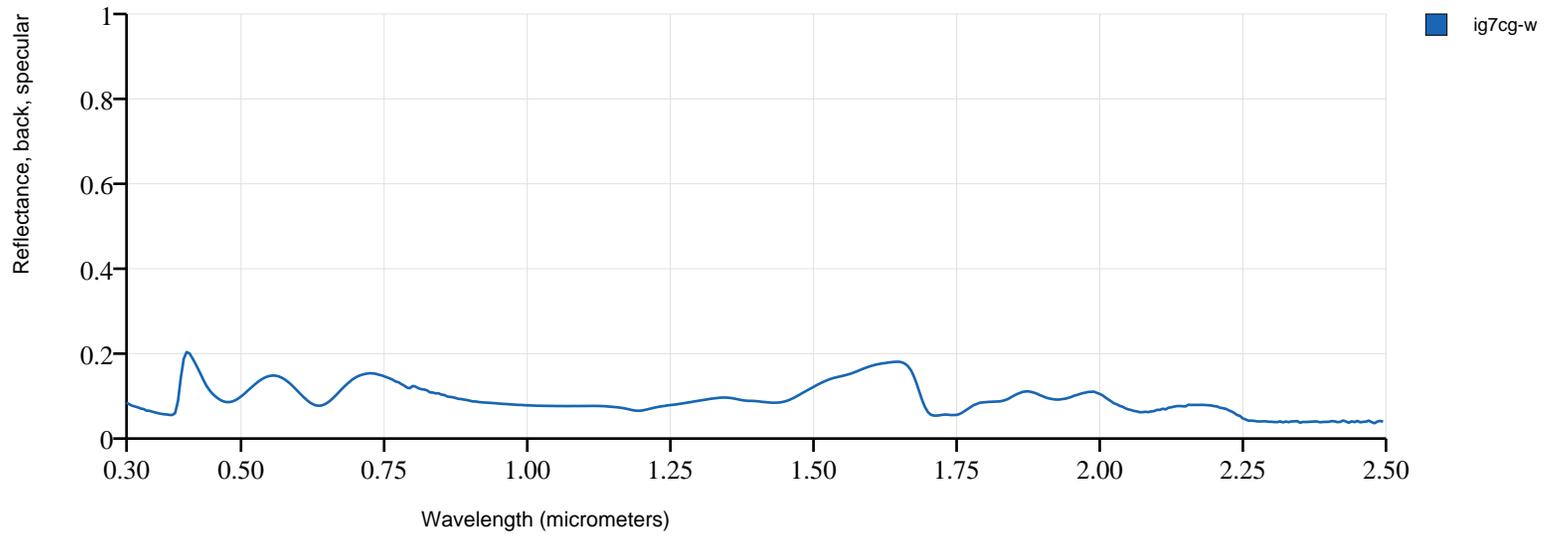
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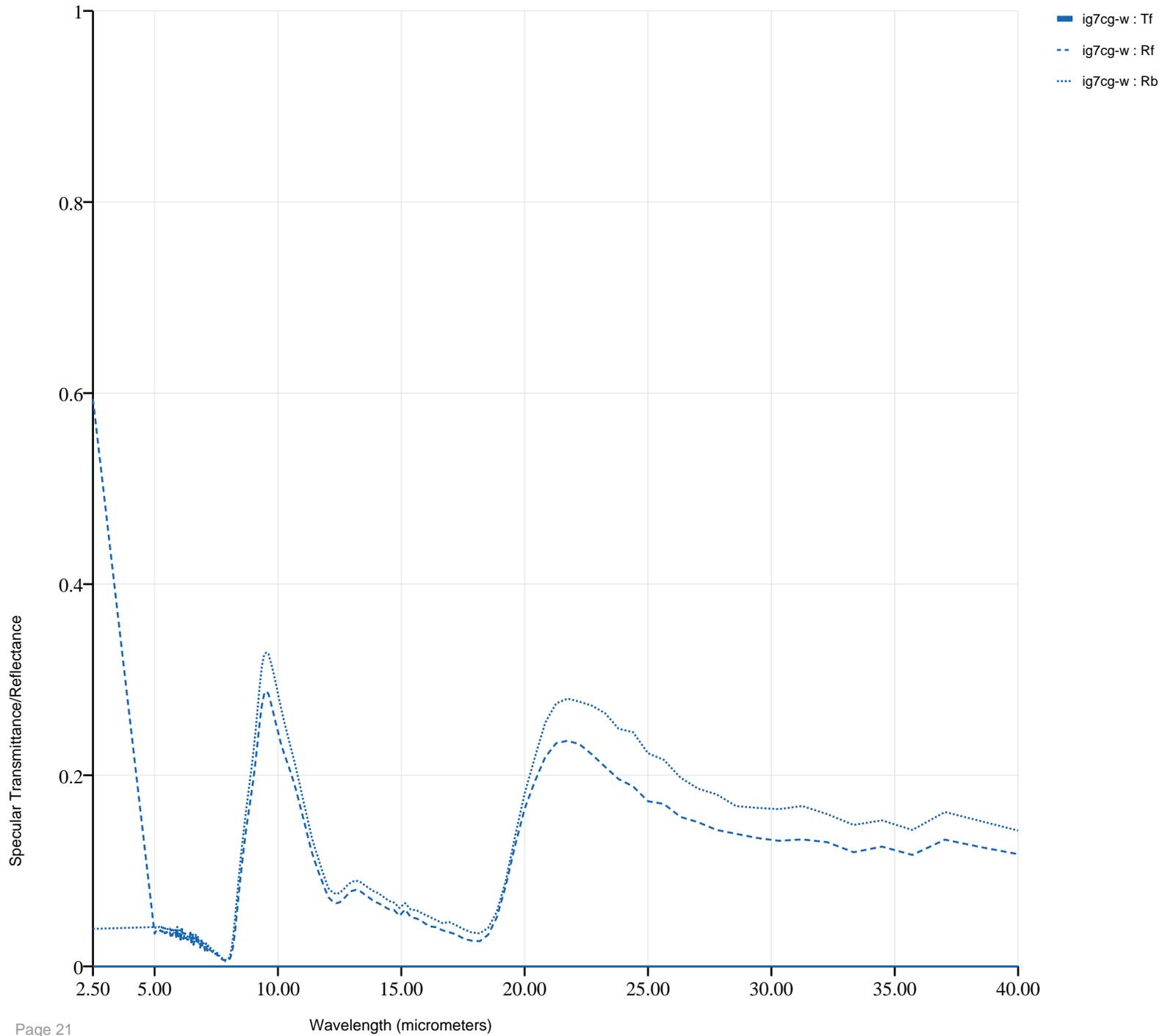
### SOLAR - Rf Air Master Group : Group 4



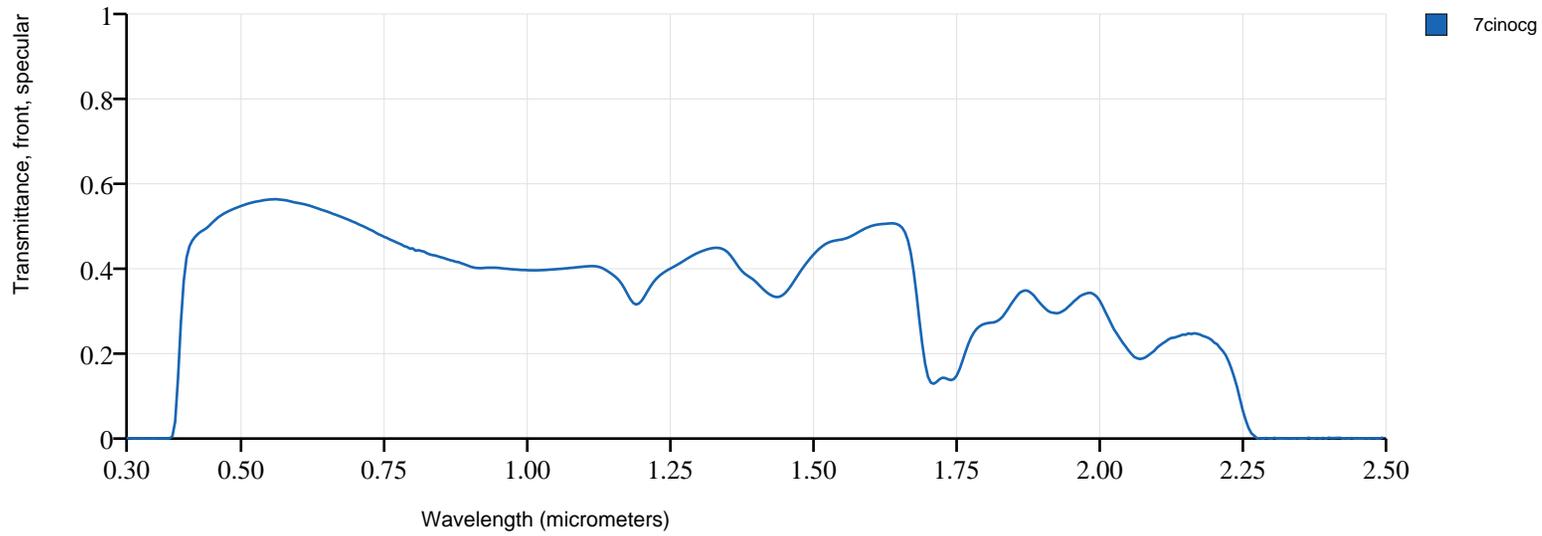
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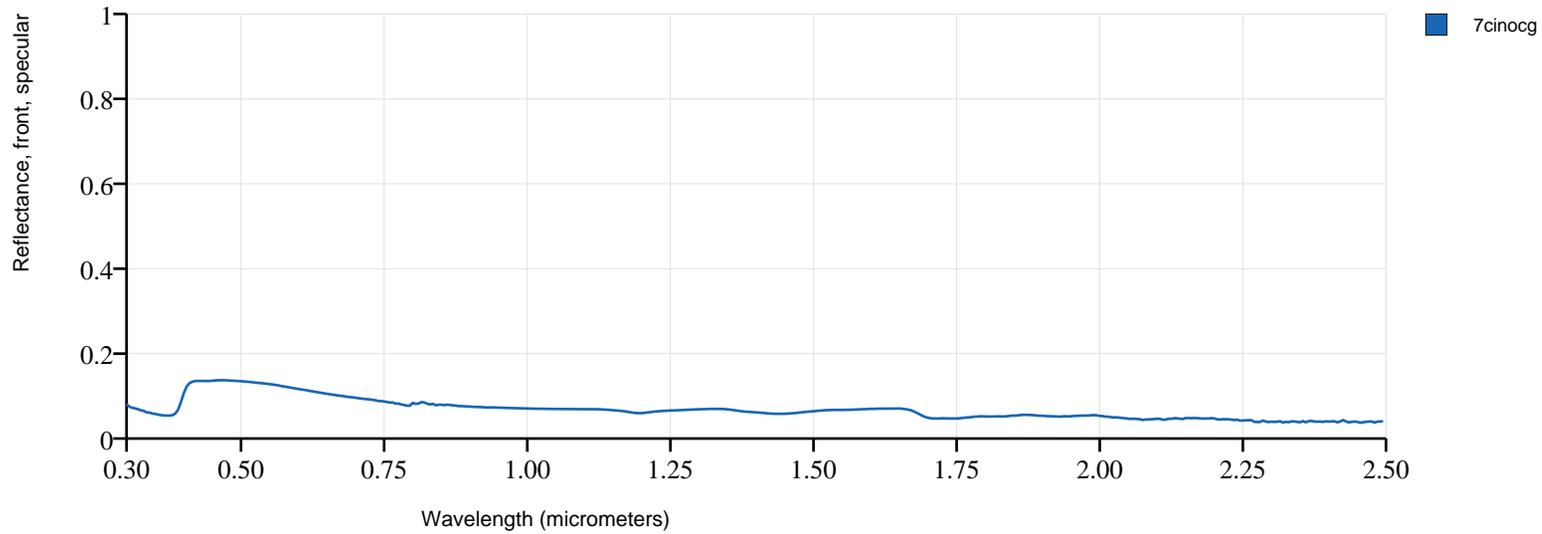
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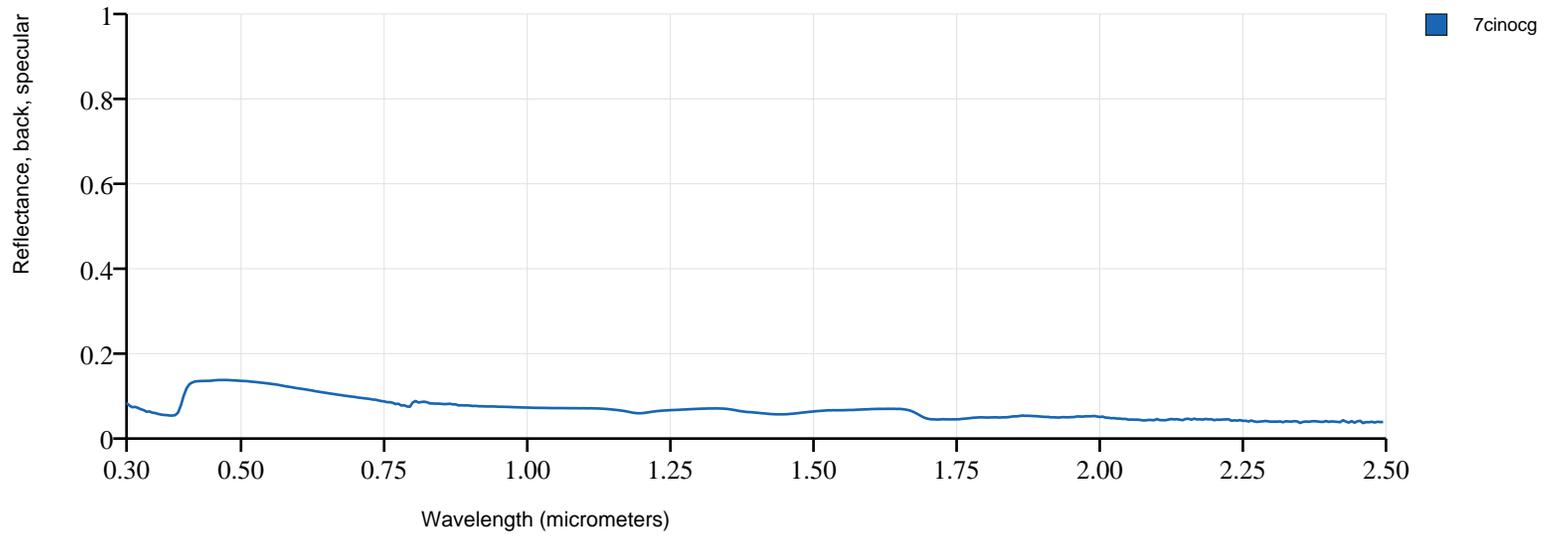
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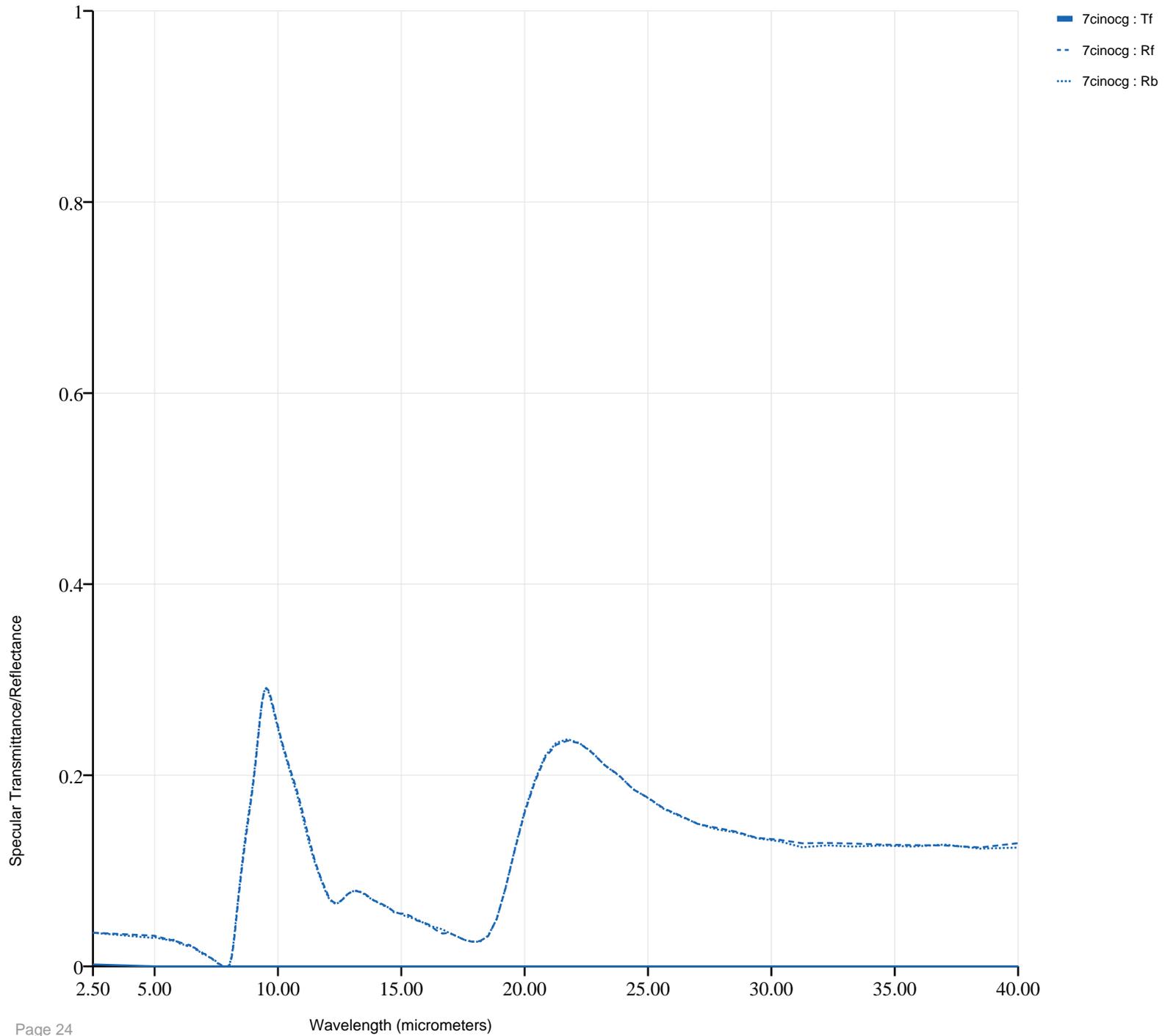
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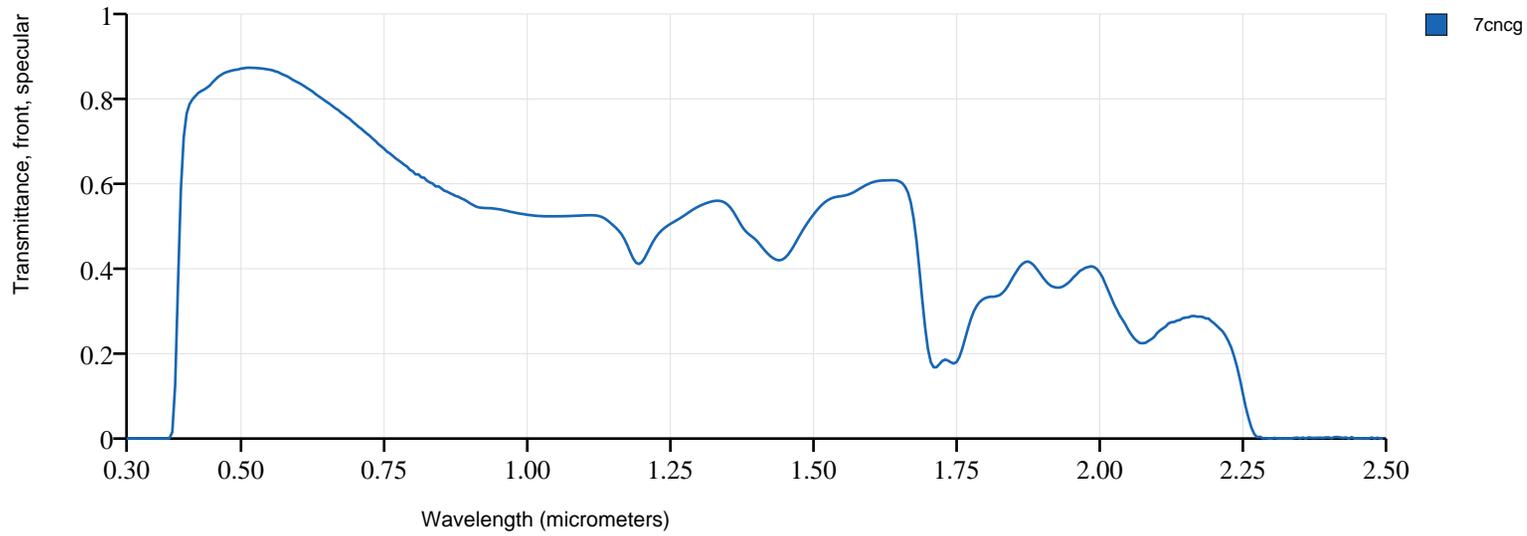
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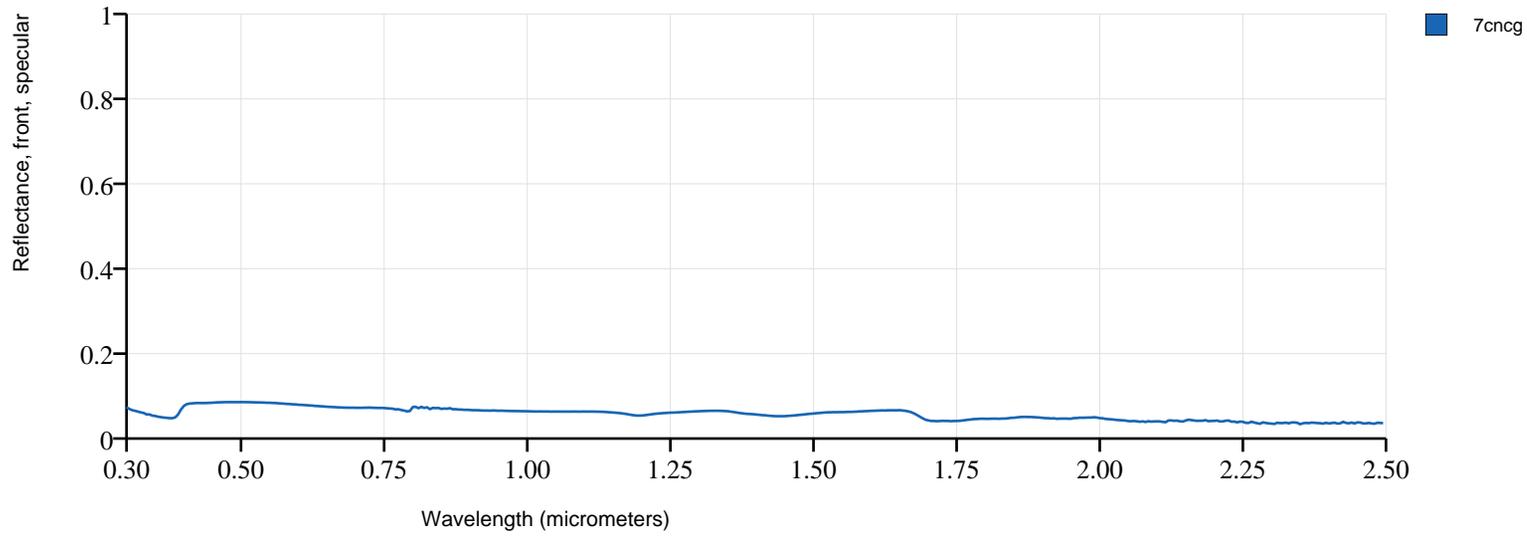
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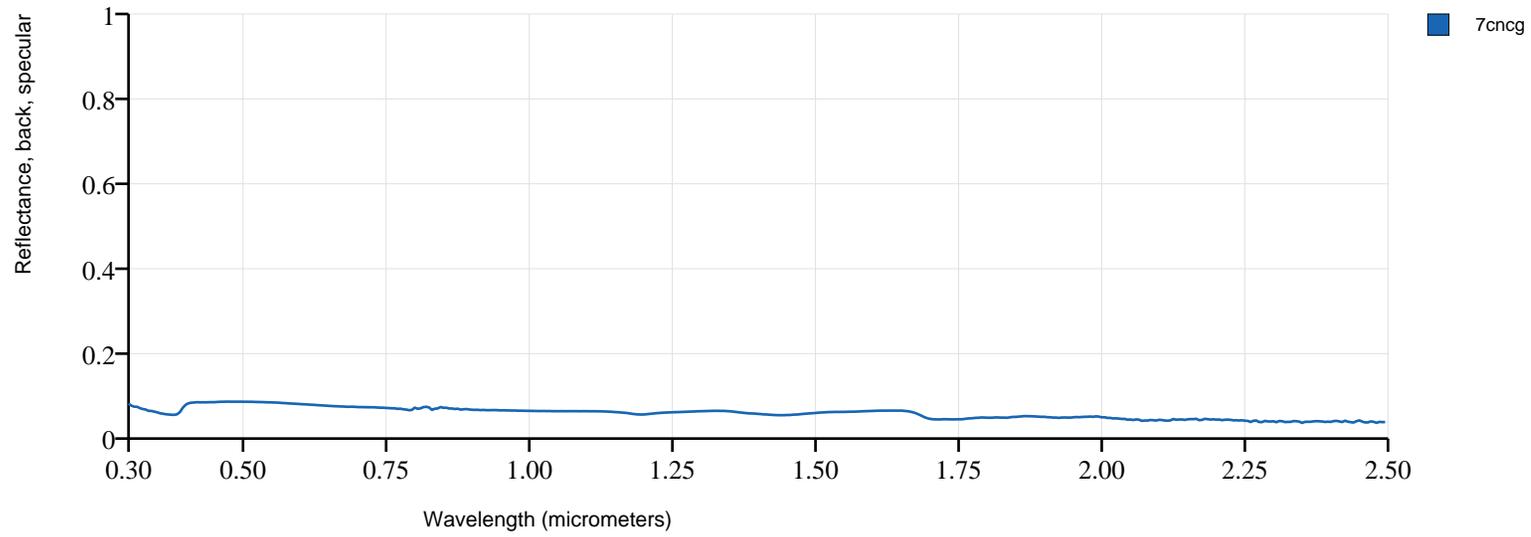
SOLAR - Tf Air Master Group : Group 6



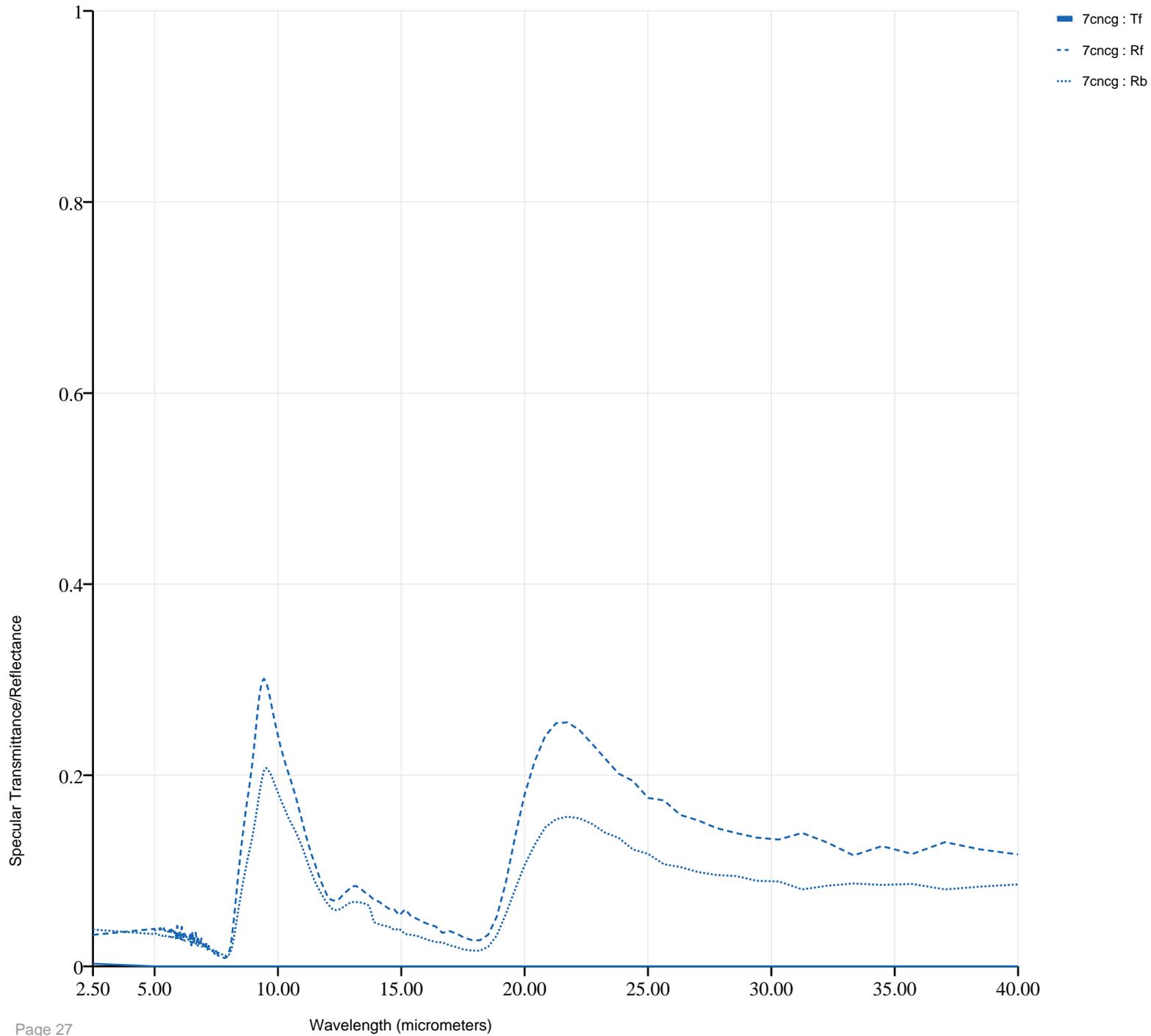
SOLAR - Rf Air Master Group : Group 6



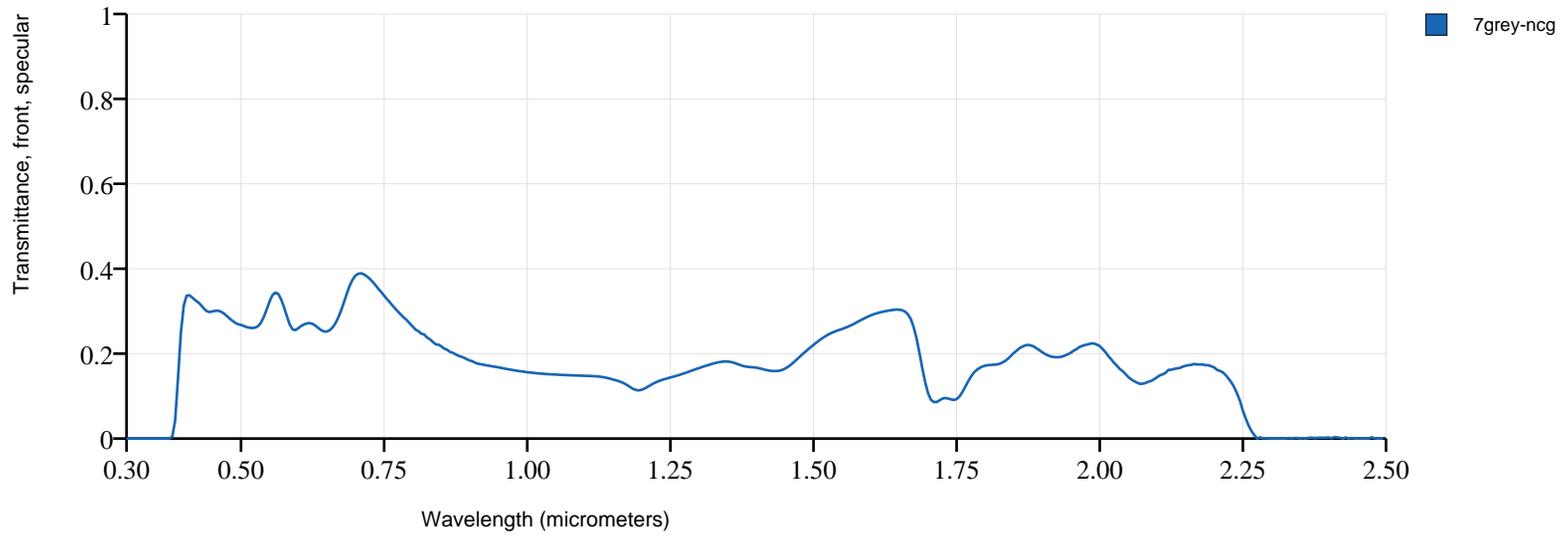
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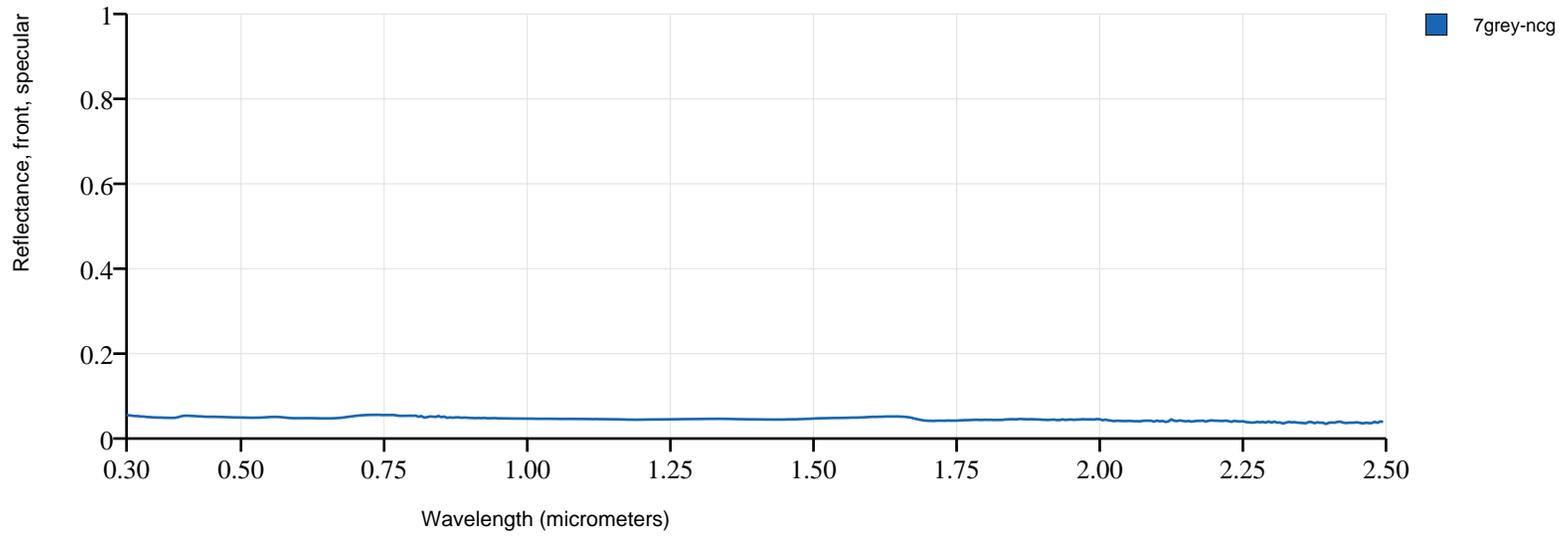
IR : Air Master Group : Group 6



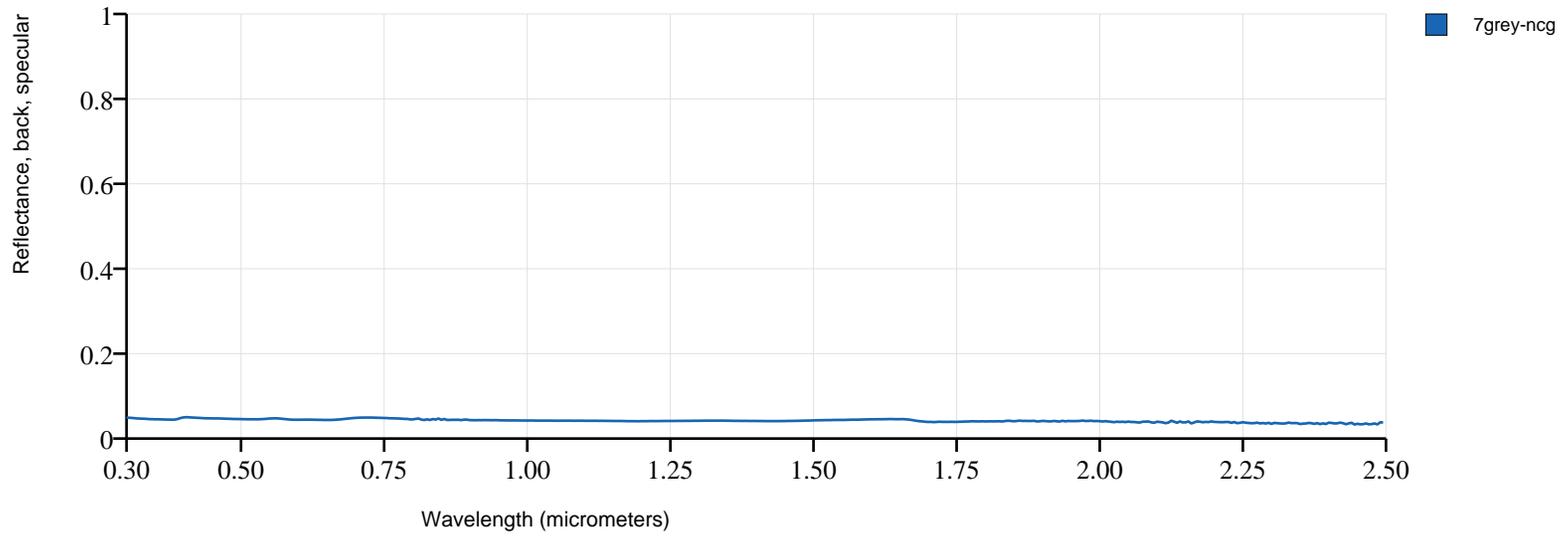
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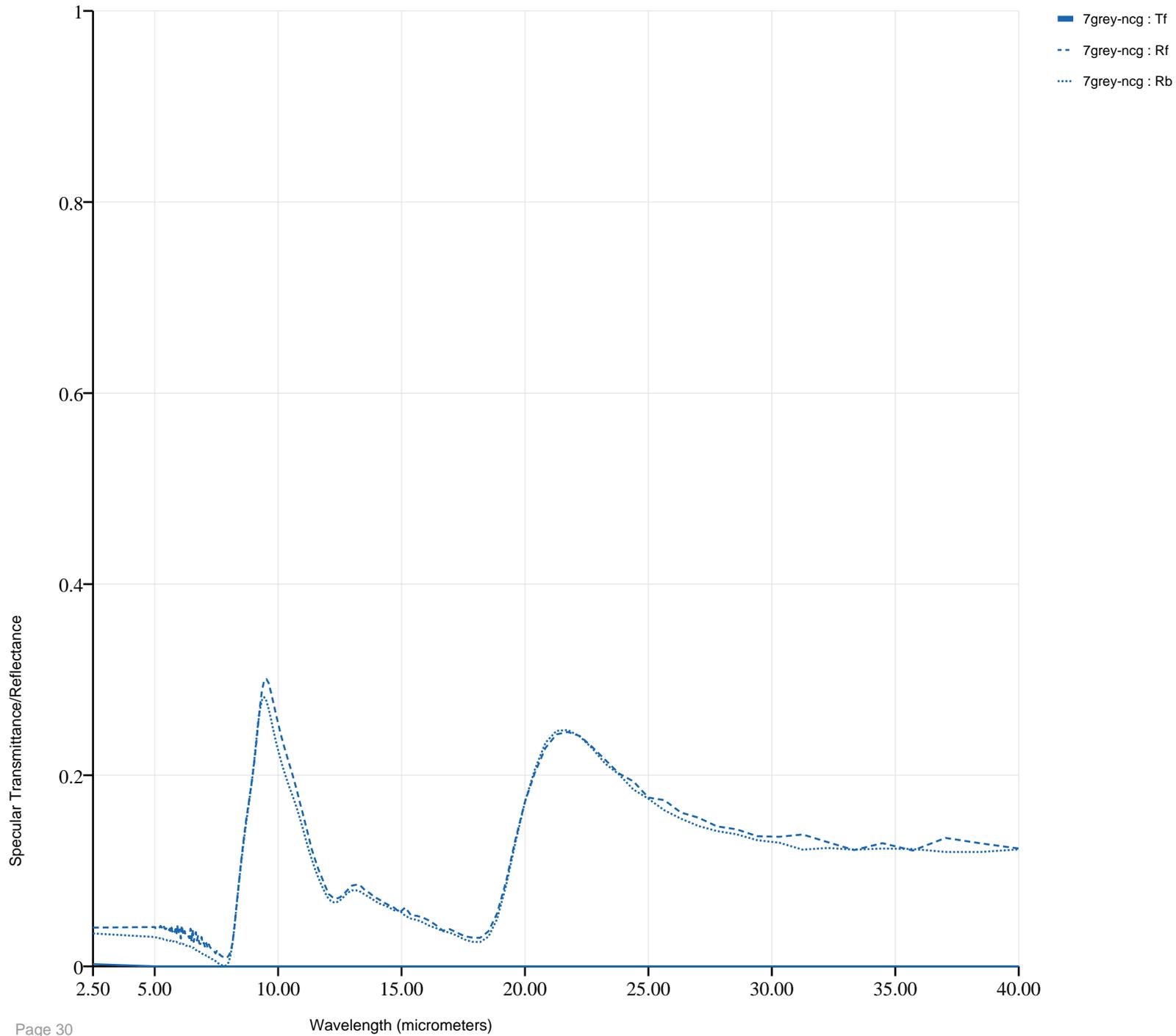
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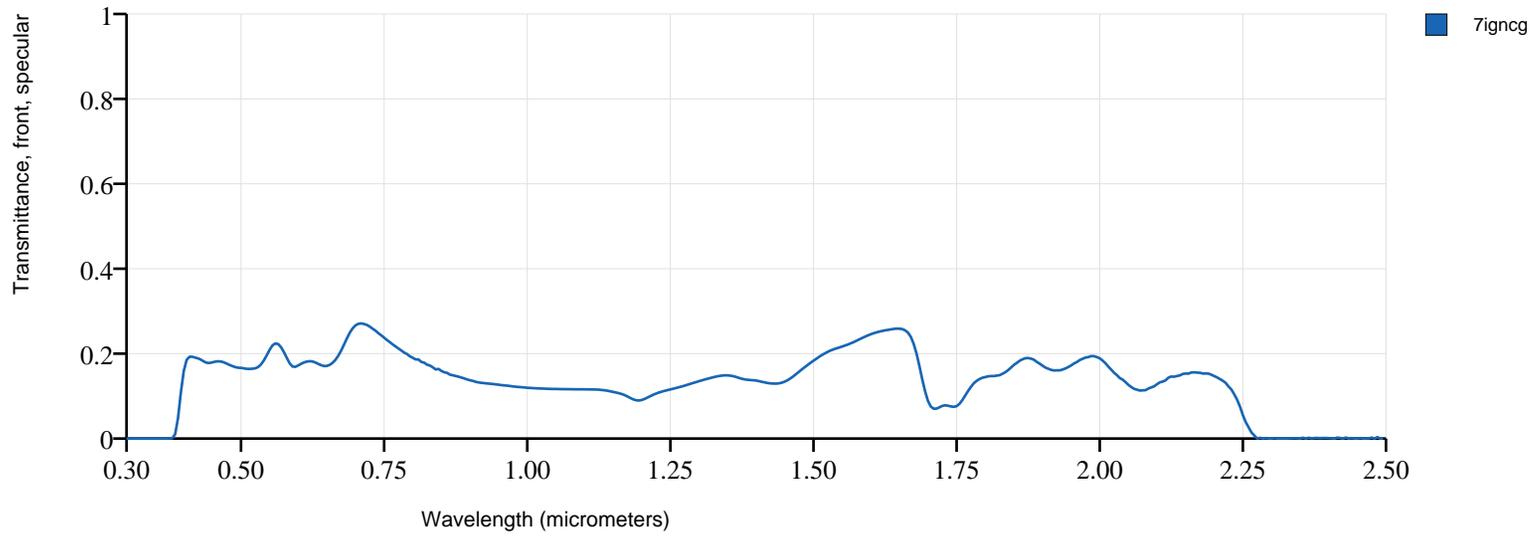
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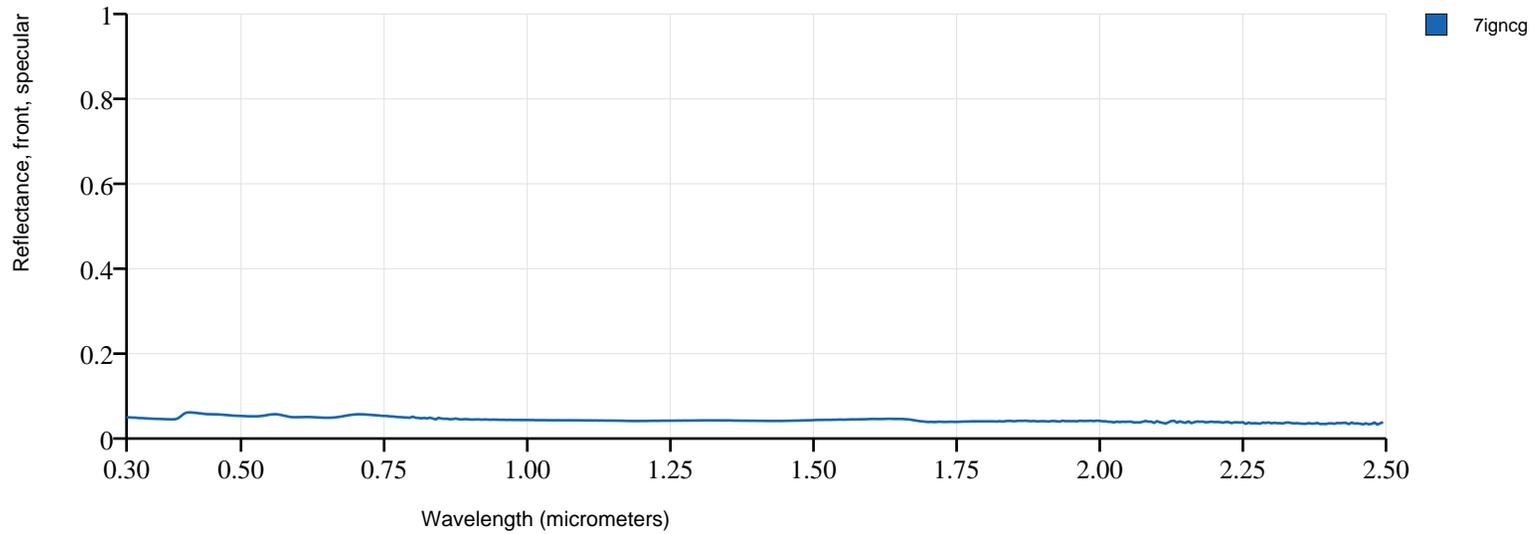
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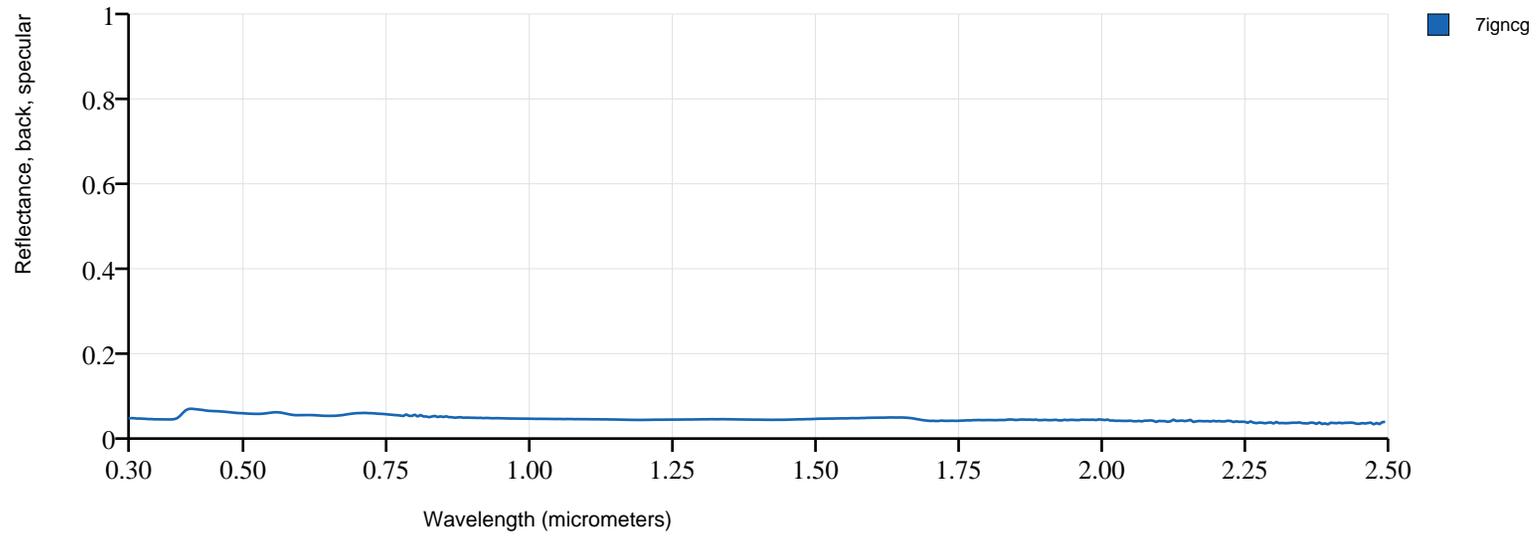
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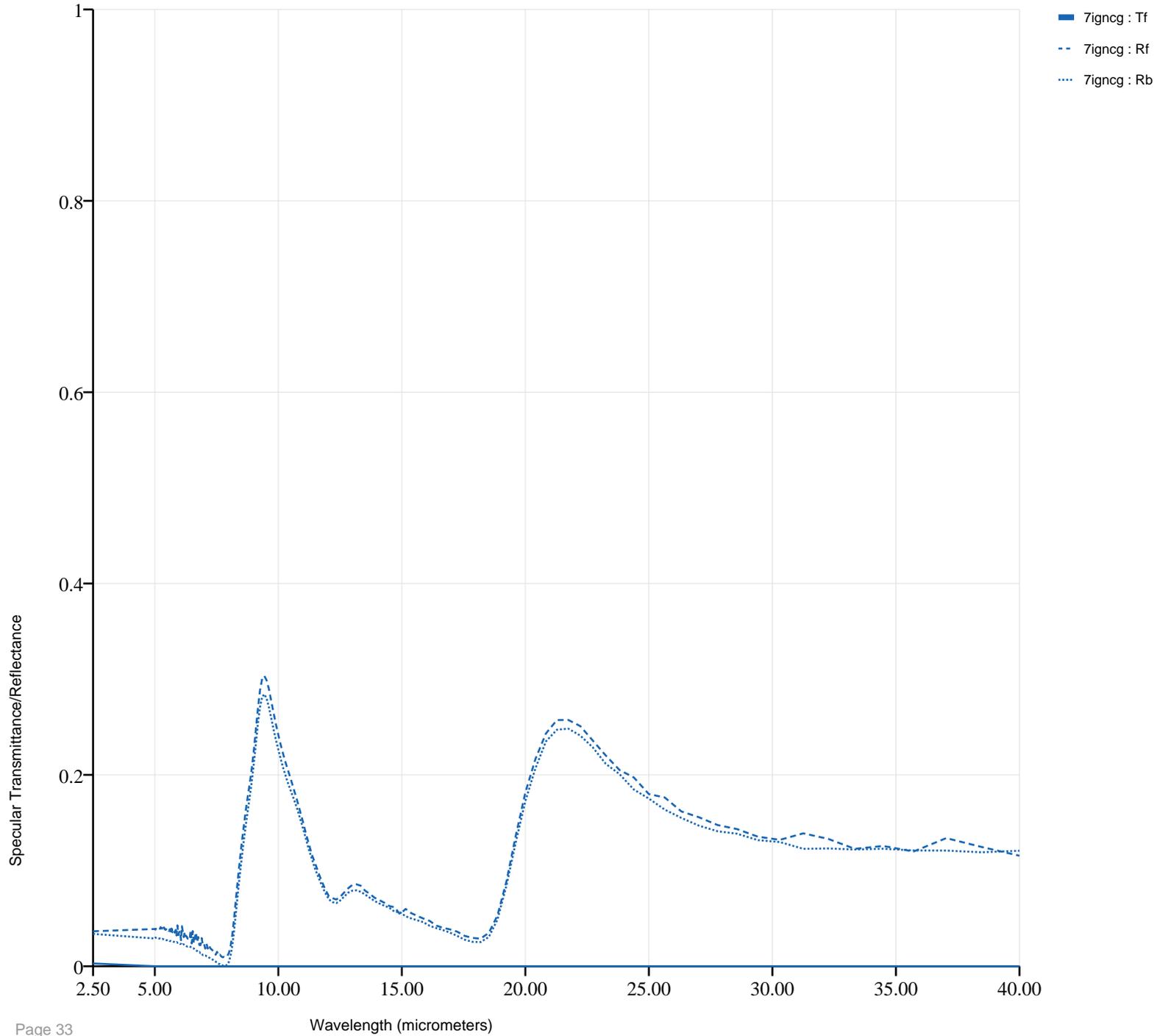
### SOLAR - Rf Air Master Group : Group 8



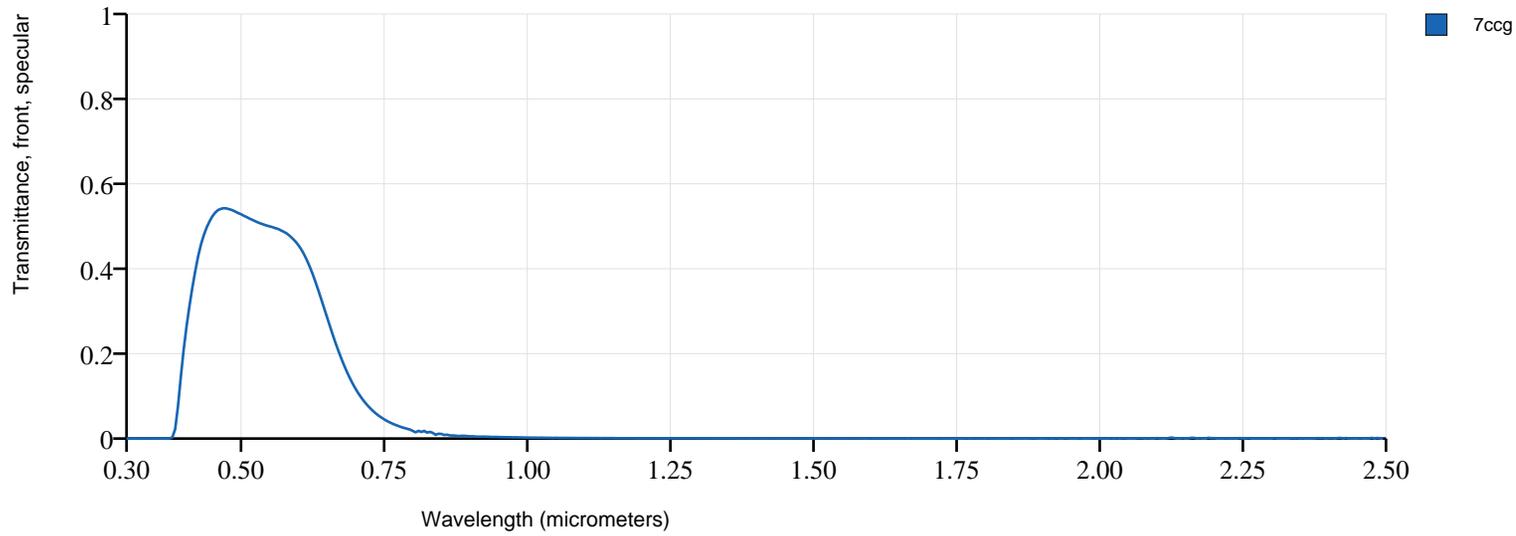
# SOLAR - Rb Air Master Group : Group 8



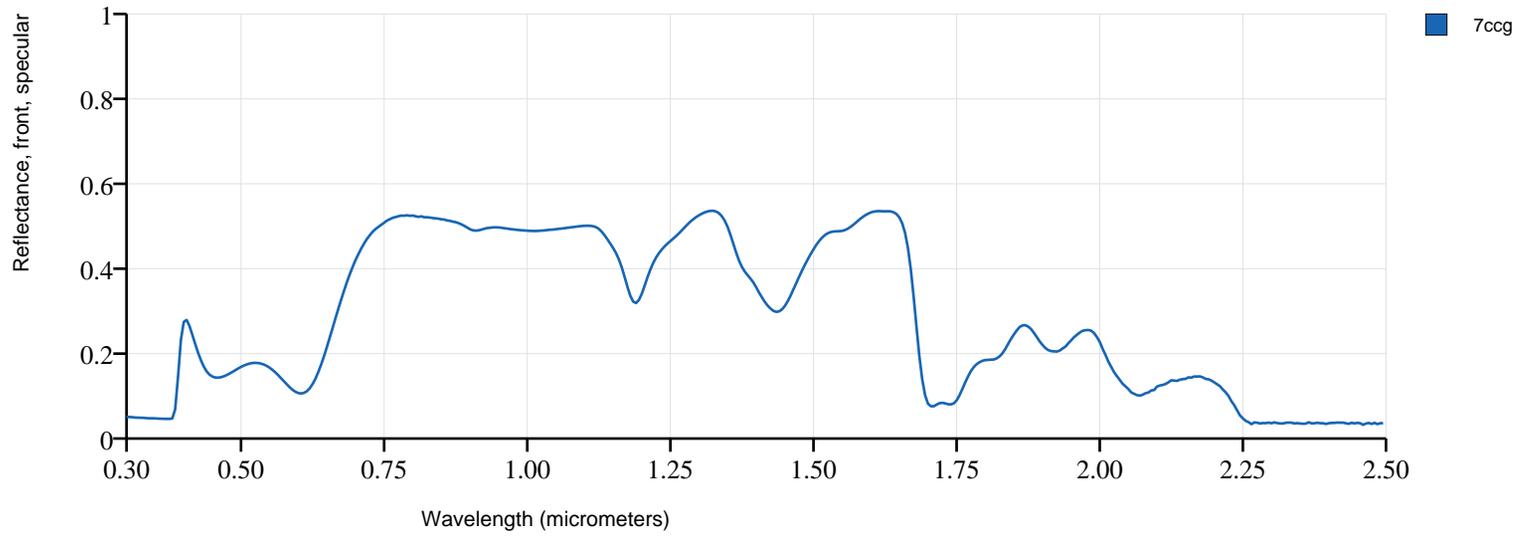
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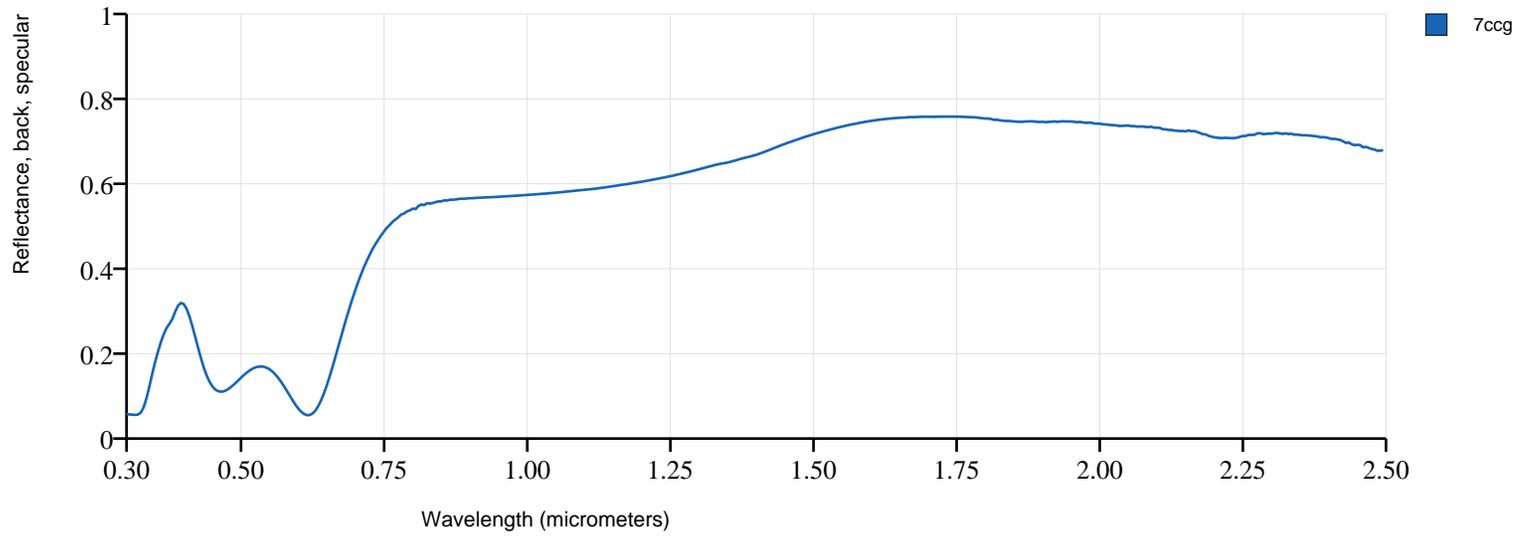
SOLAR - Tf Air Master Group : Group 9



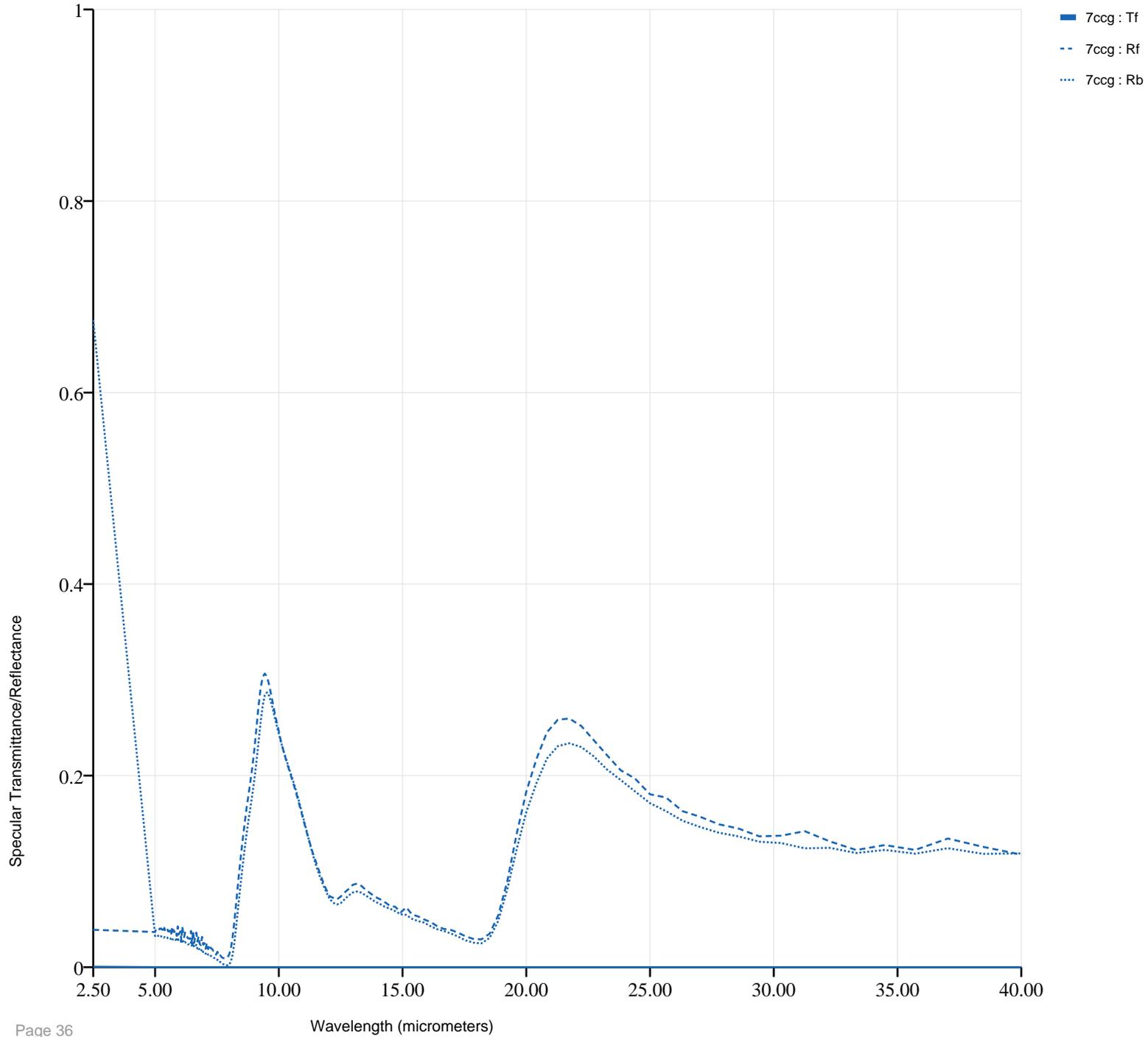
SOLAR - Rf Air Master Group : Group 9



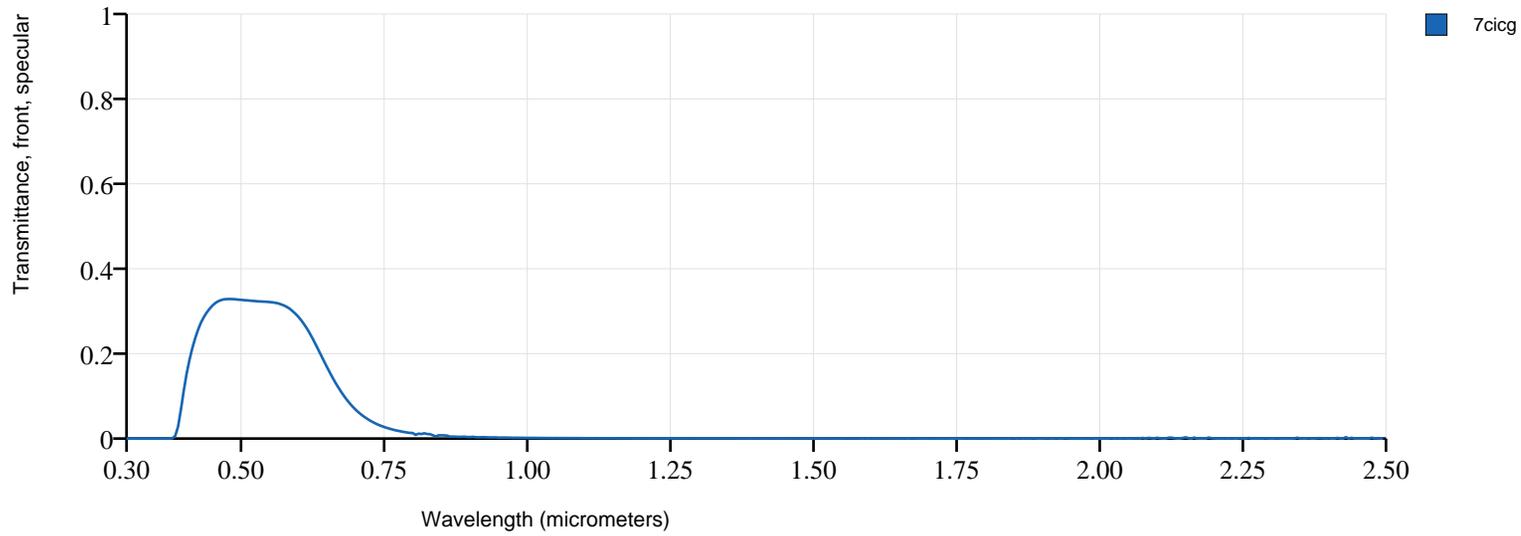
# SOLAR - Rb Air Master Group : Group 9



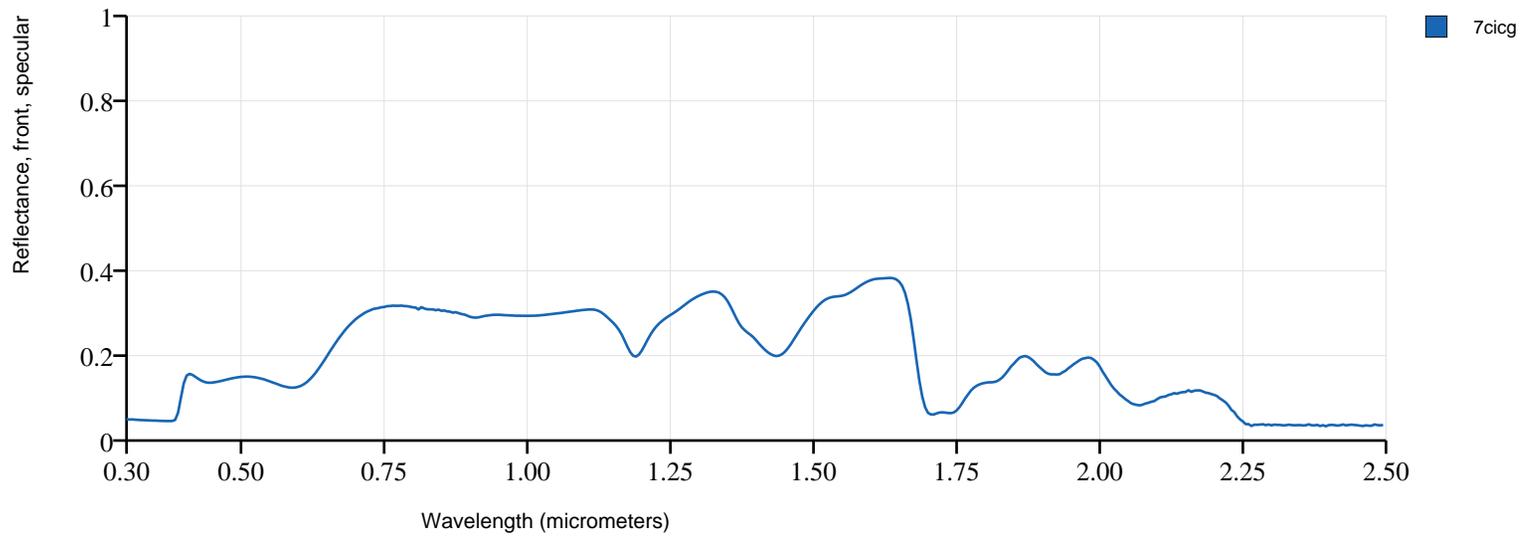
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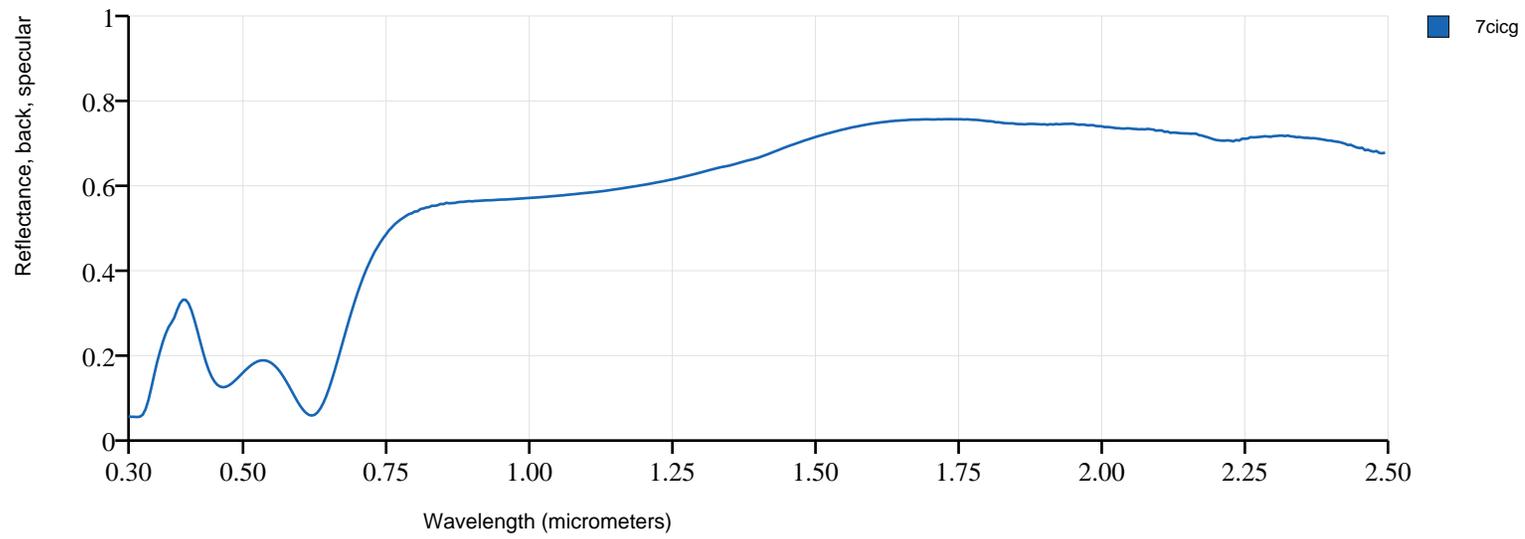
### SOLAR - Tf Air Master Group : Group 10



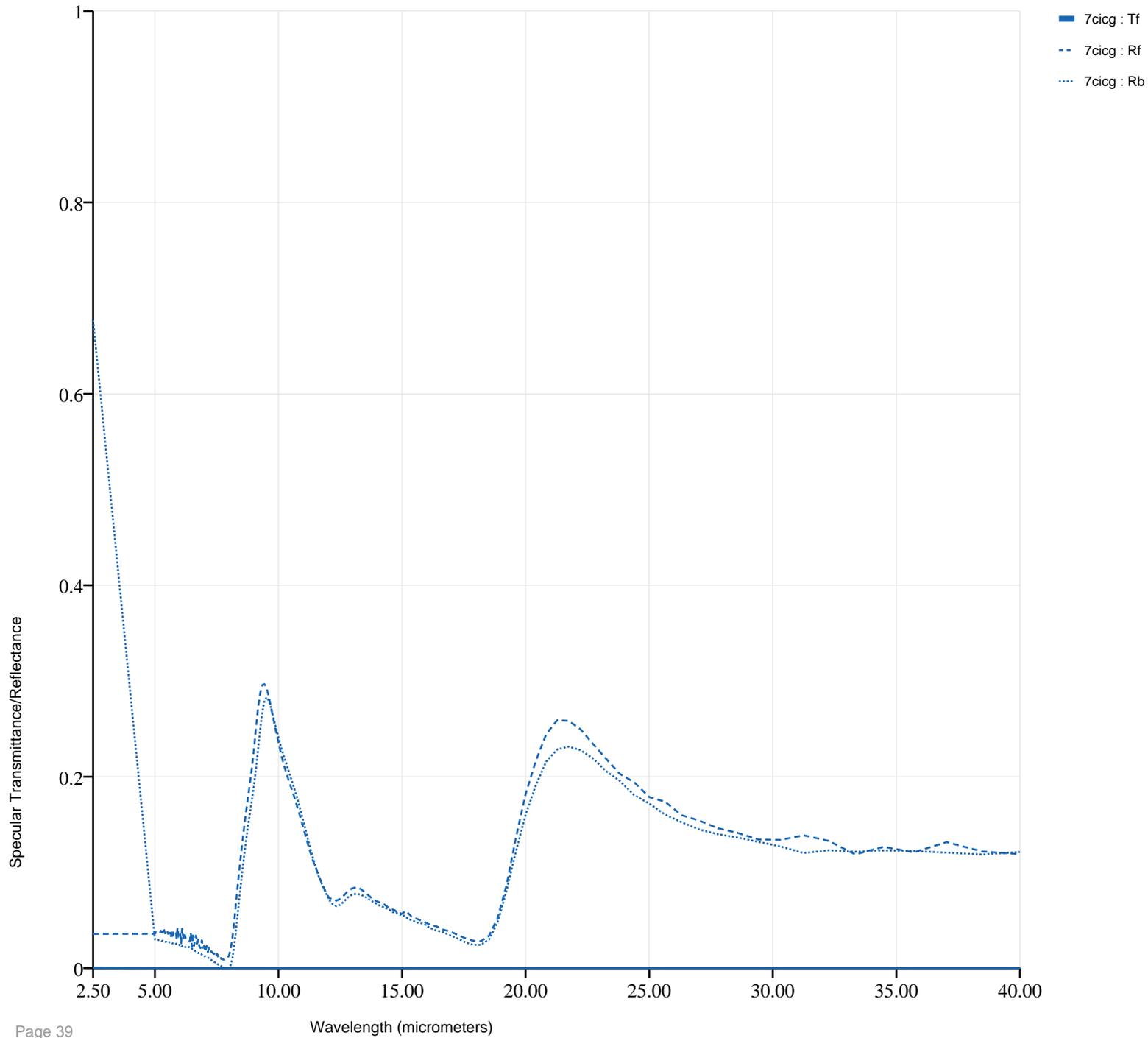
### SOLAR - Rf Air Master Group : Group 10



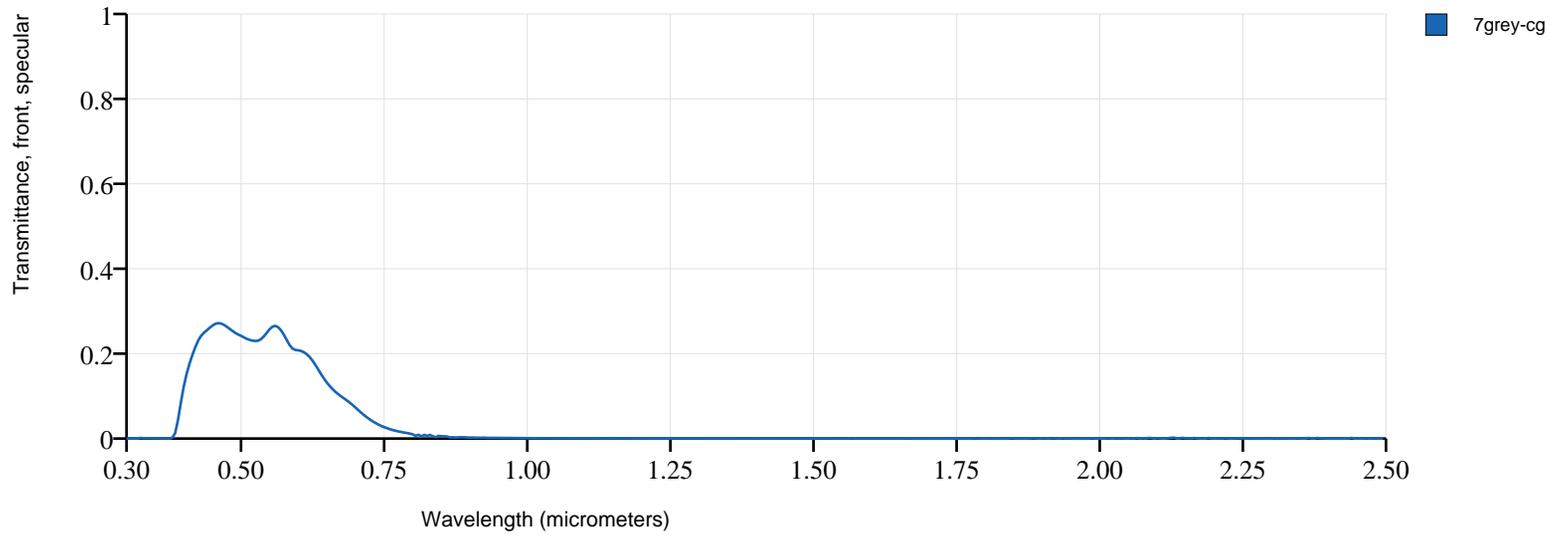
# SOLAR - Rb Air Master Group : Group 10



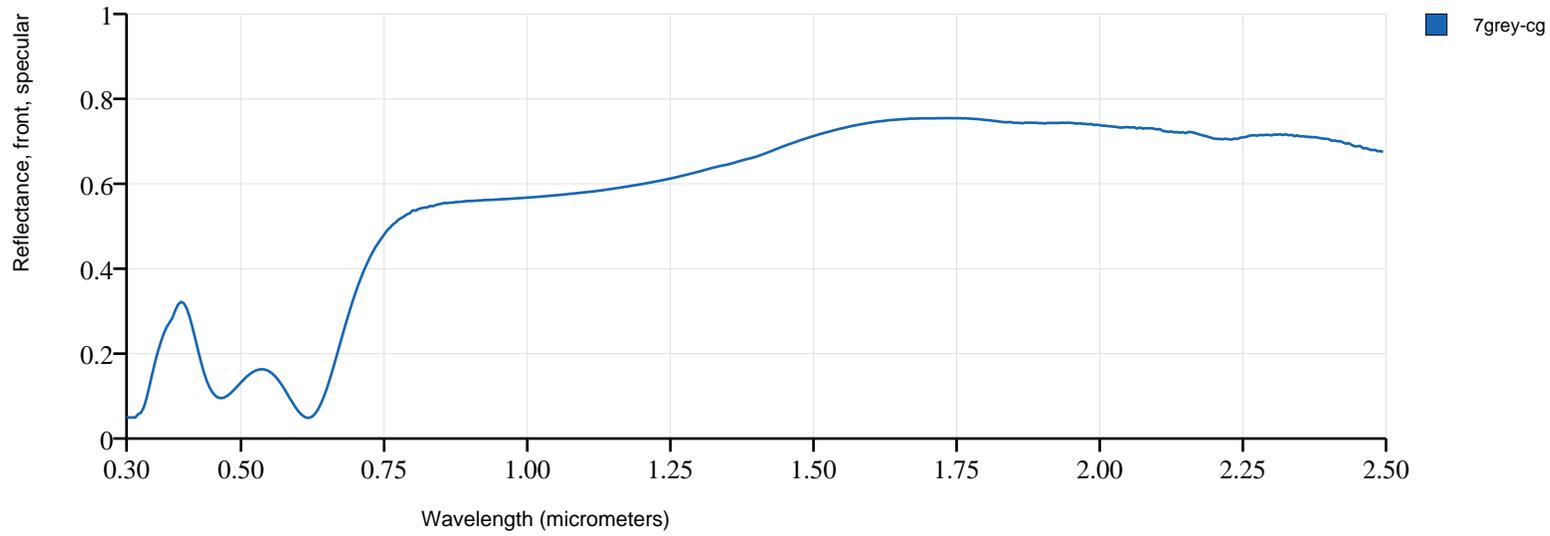
IR : Air Master Group : Group 10



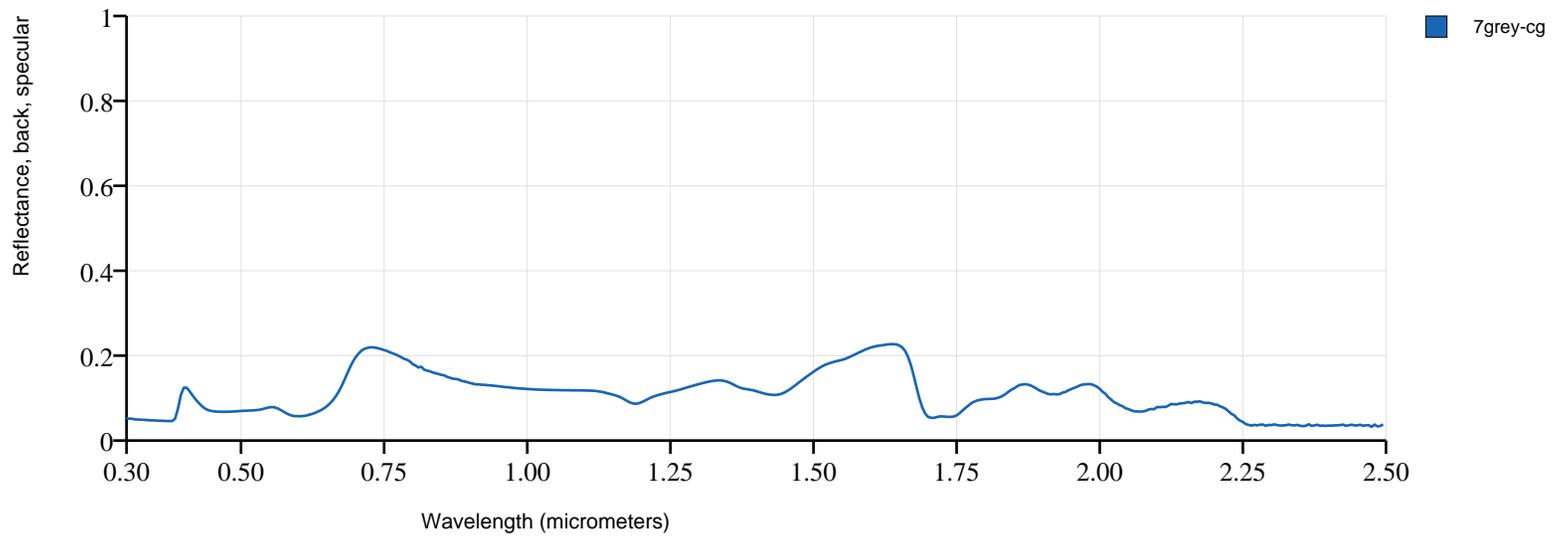
SOLAR - Tf Air Master Group : Group 11



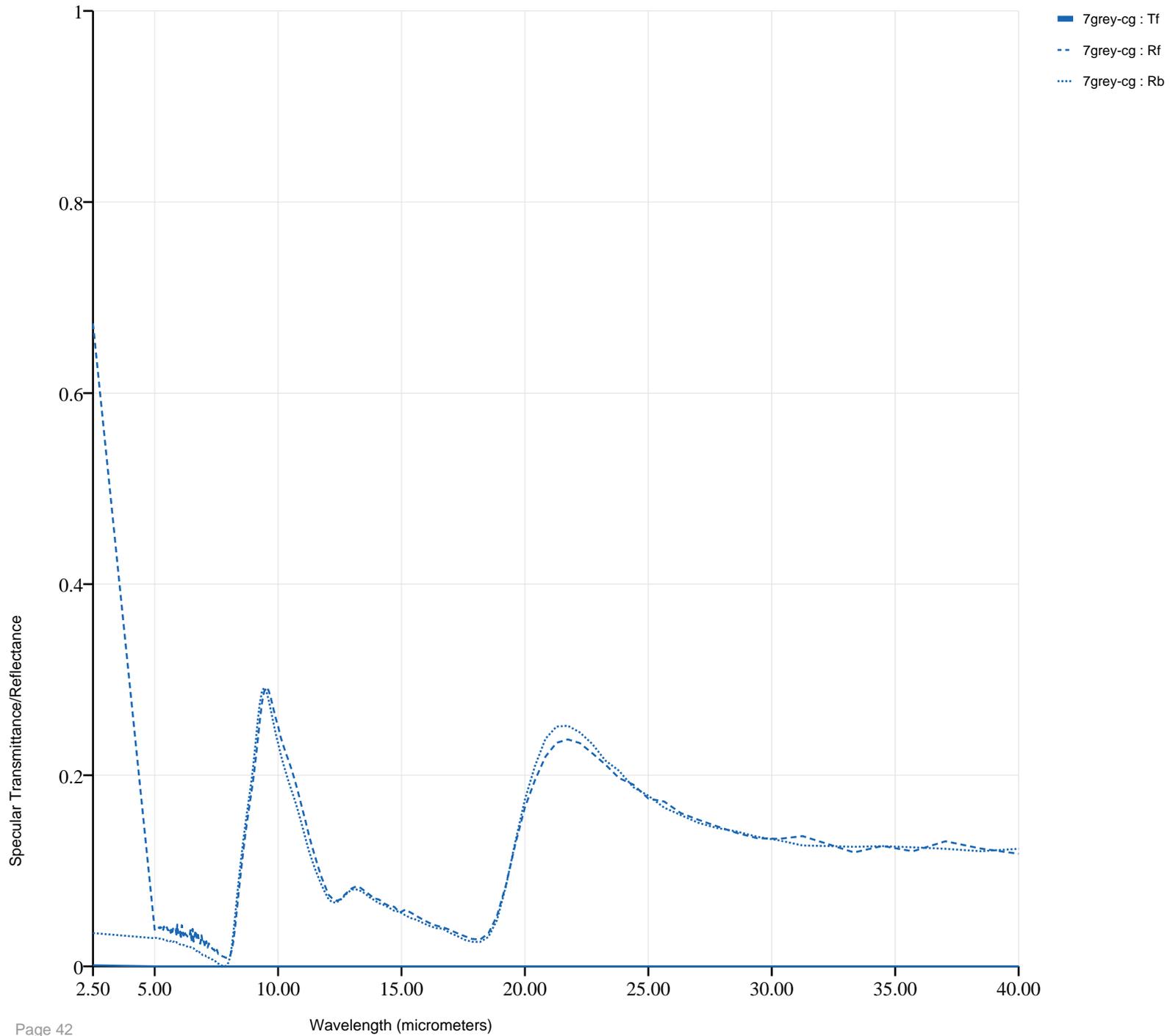
SOLAR - Rf Air Master Group : Group 11



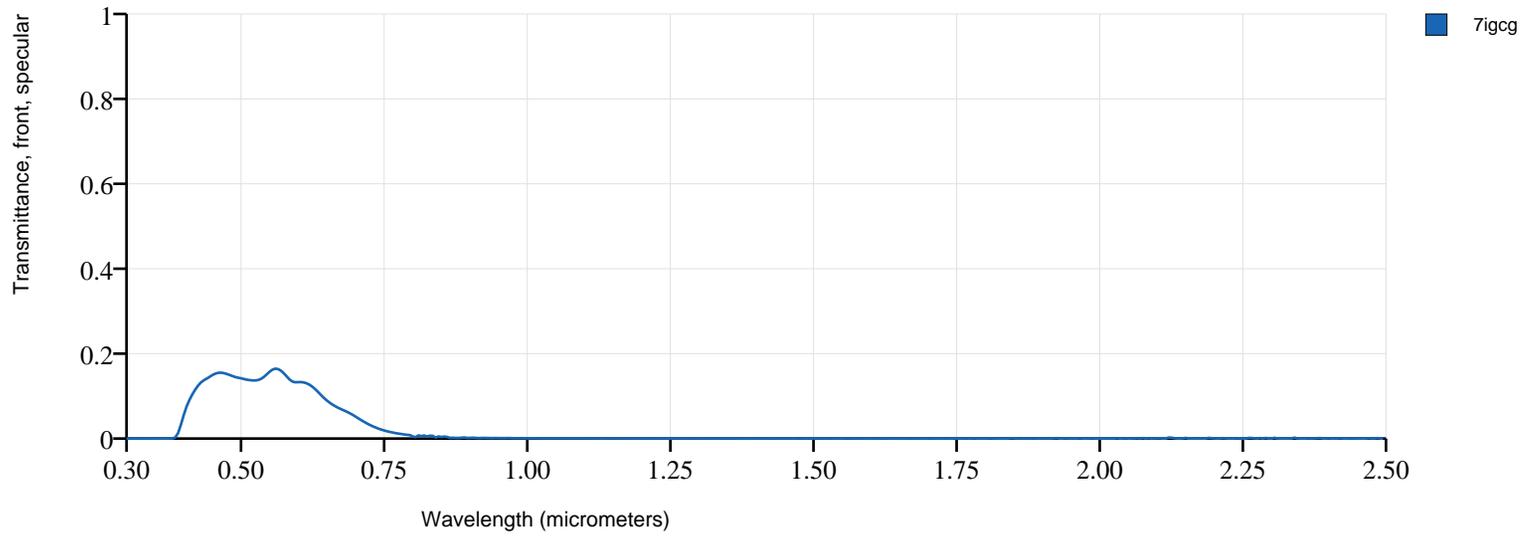
# SOLAR - Rb Air Master Group : Group 11



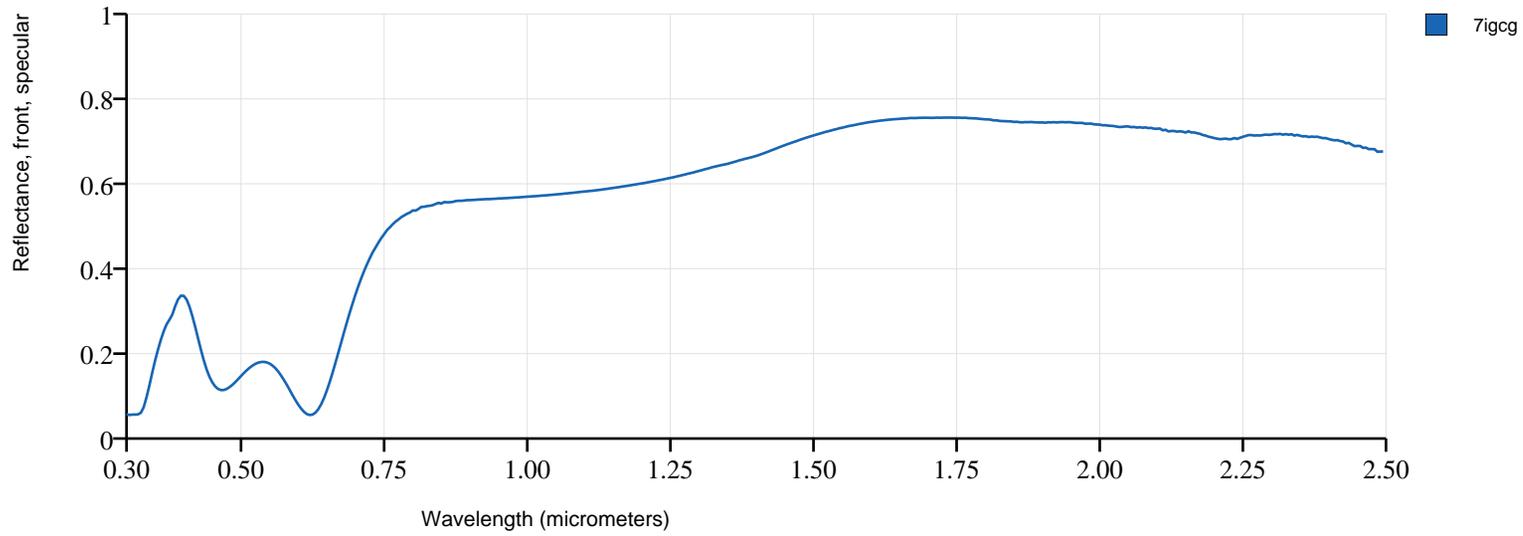
IR : Air Master Group : Group 11



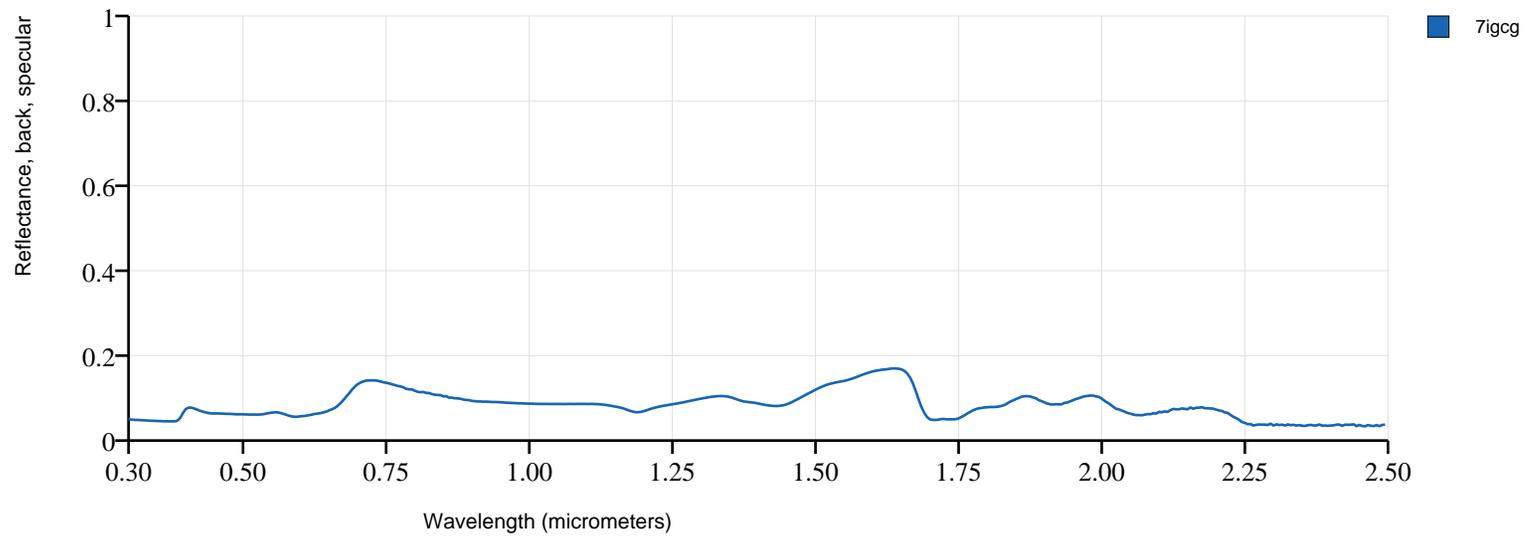
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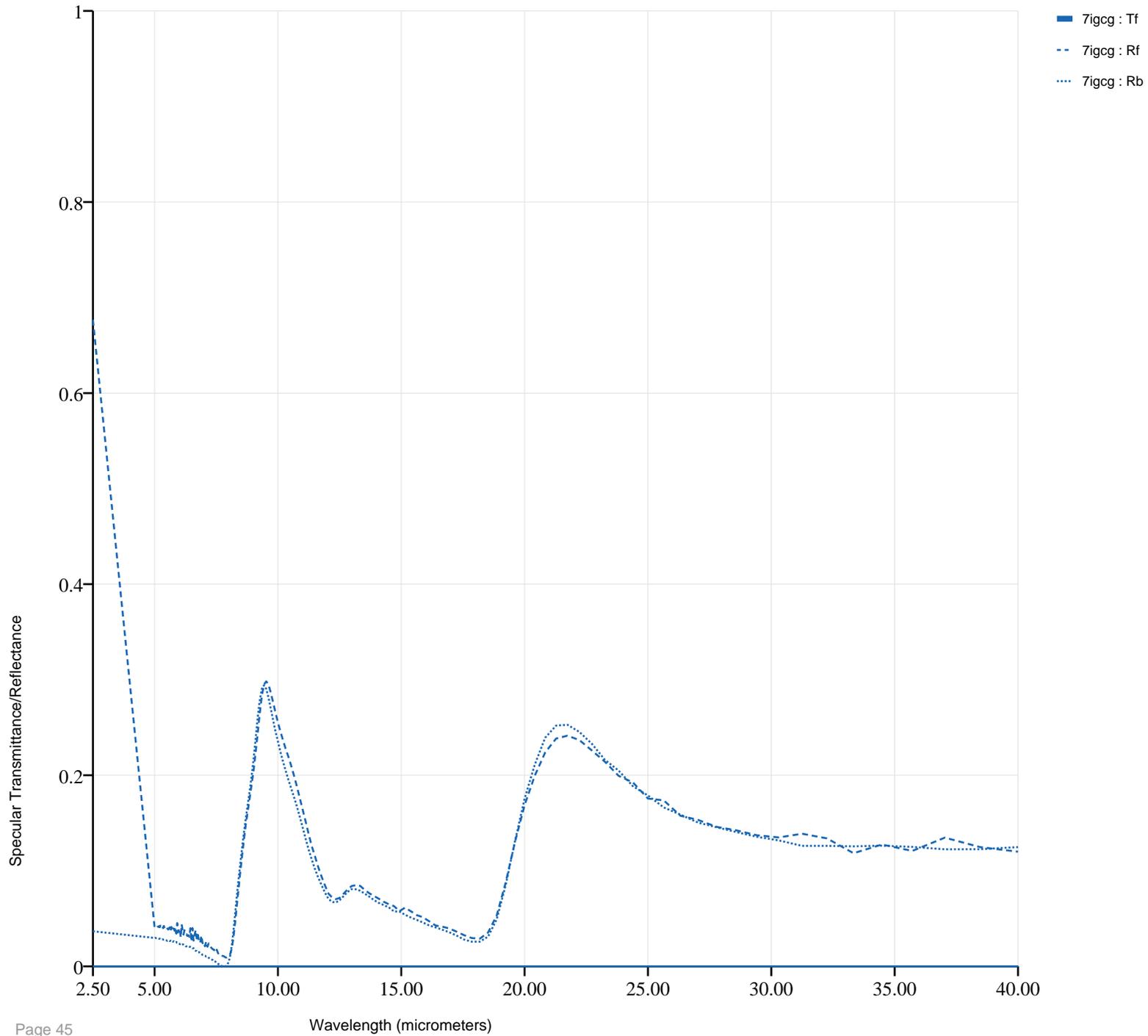
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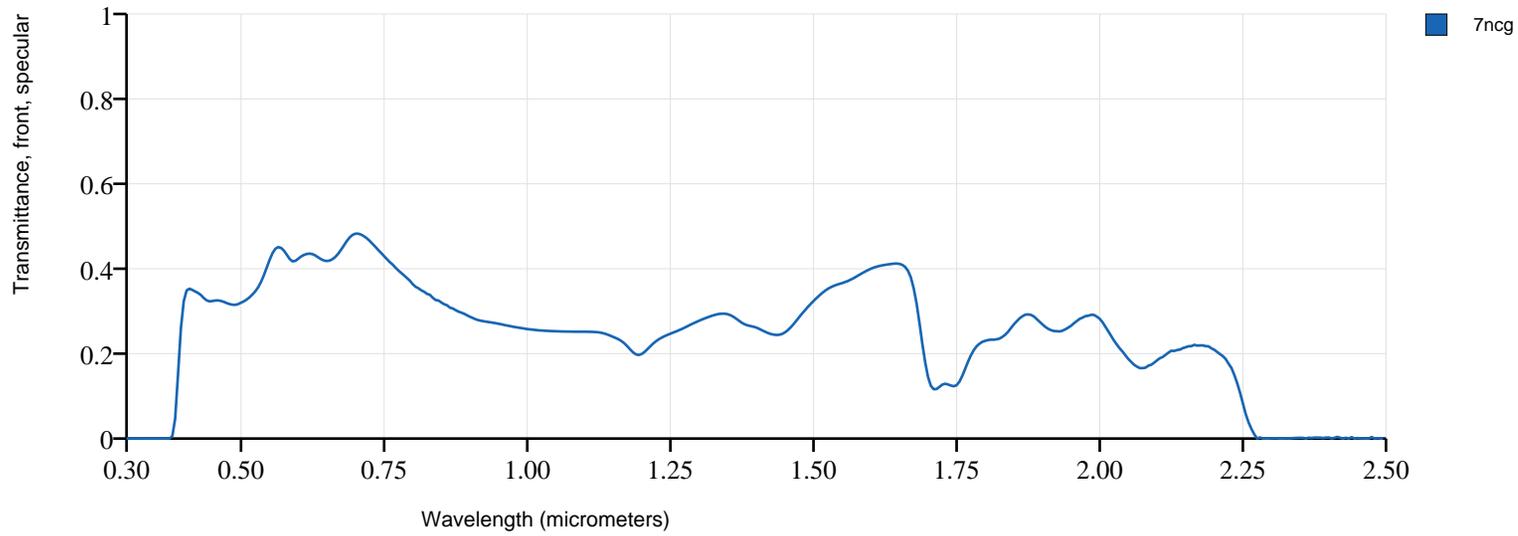
# SOLAR - Rb Air Master Group : Group 12



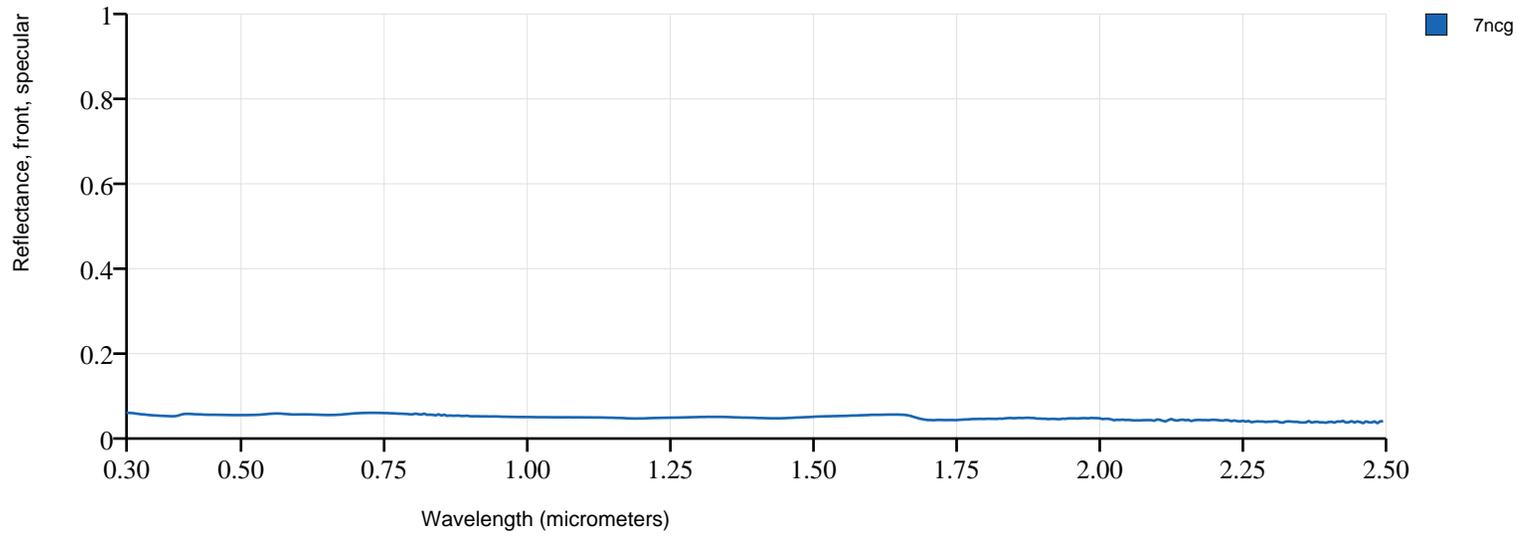
IR : Air Master Group : Group 12



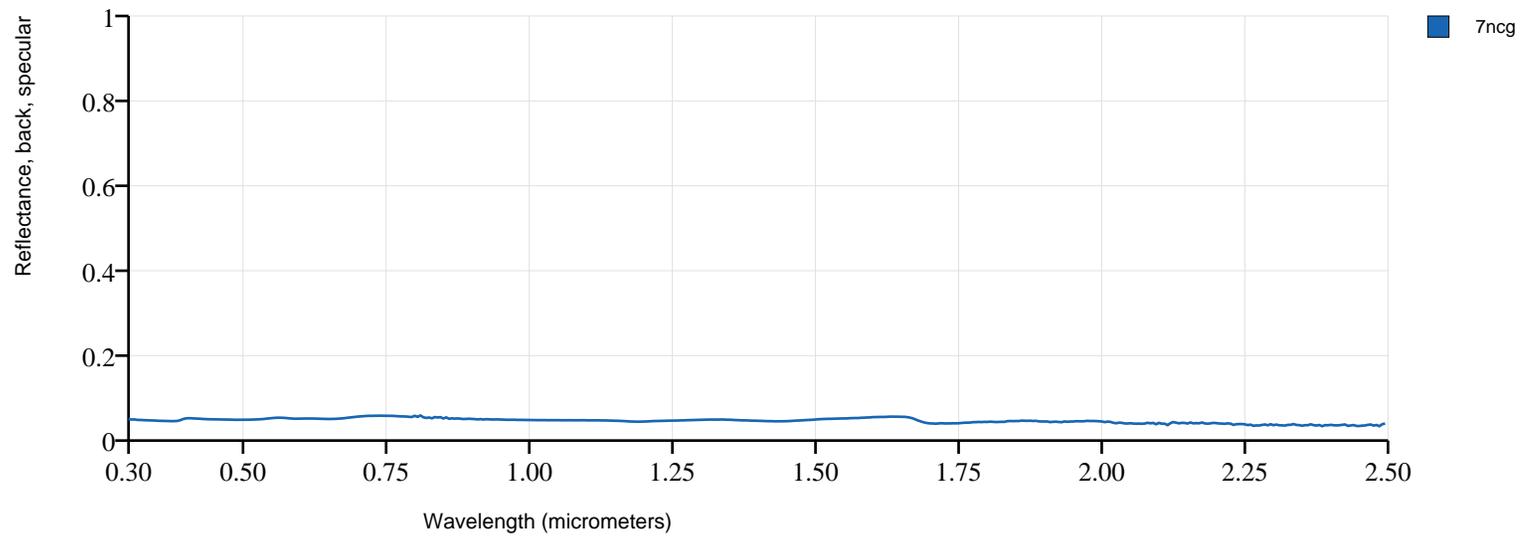
### SOLAR - Tf Air Master Group : Group 13



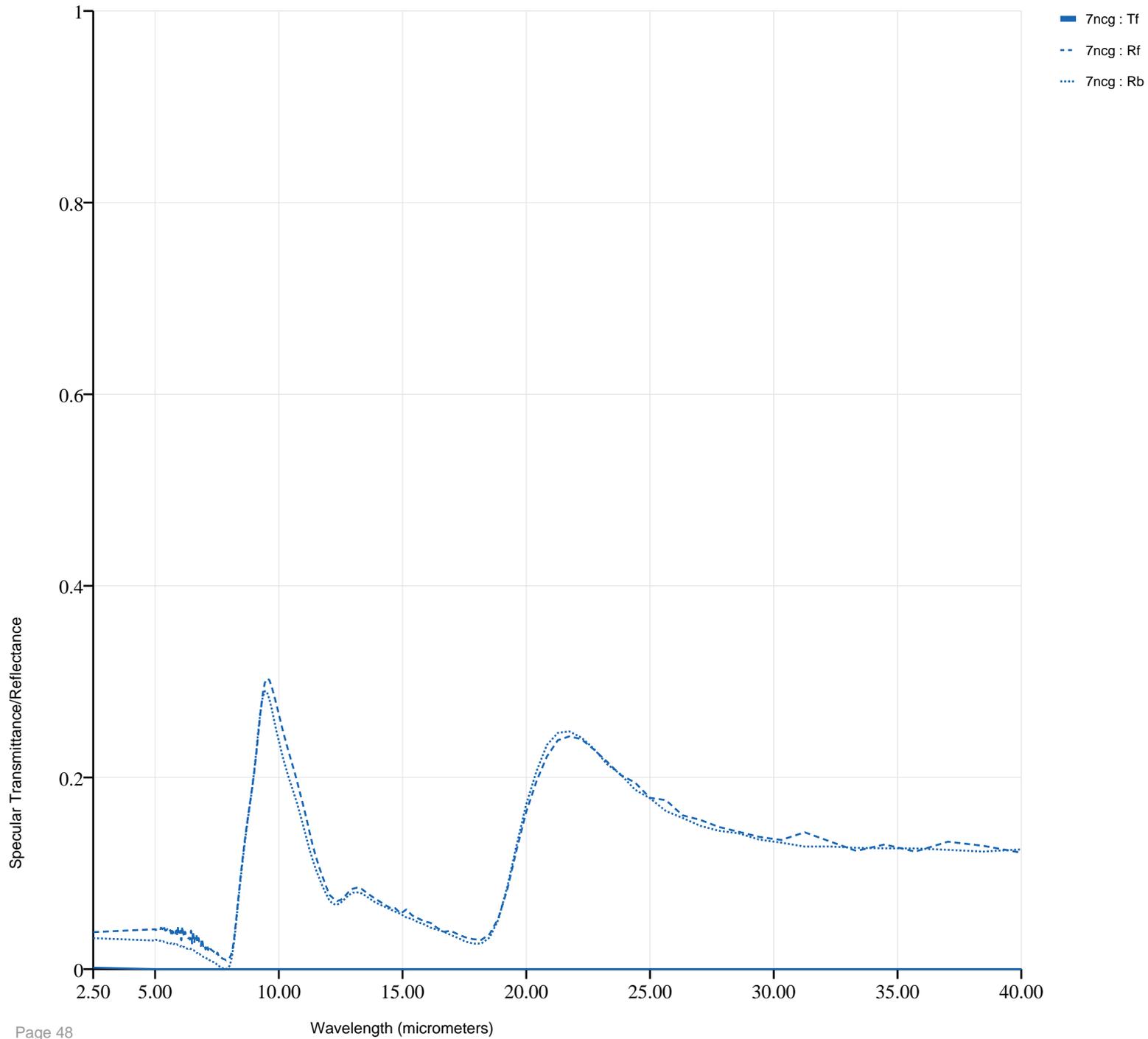
### SOLAR - Rf Air Master Group : Group 13



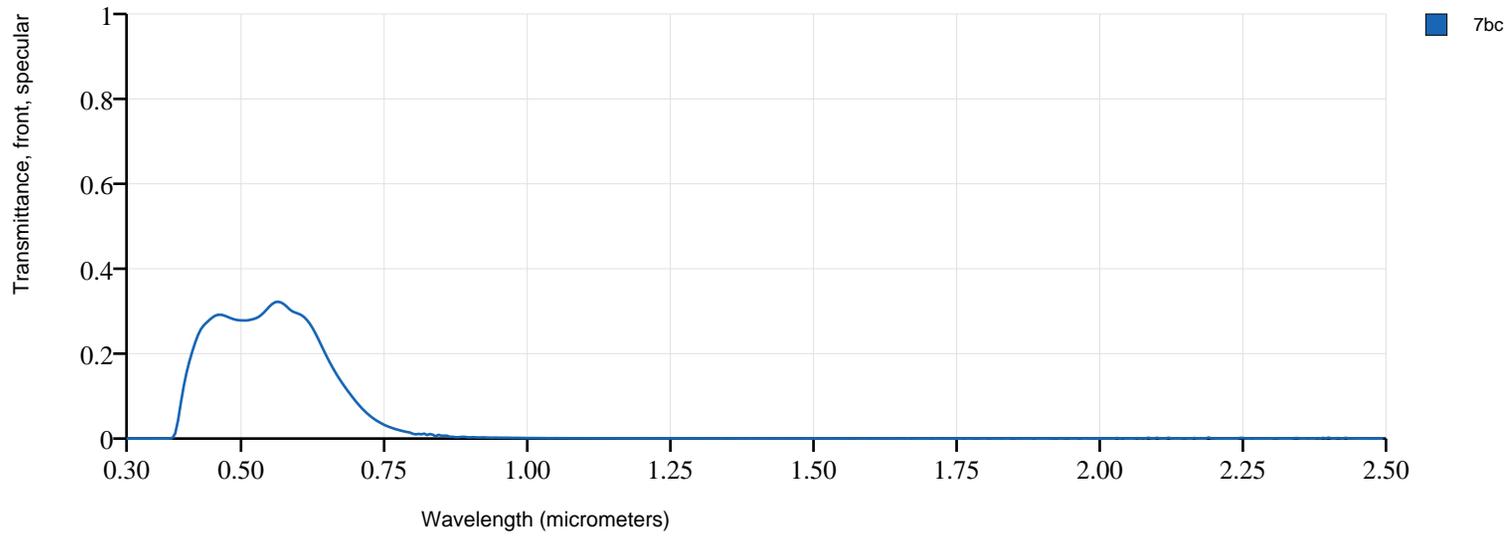
# SOLAR - Rb Air Master Group : Group 13



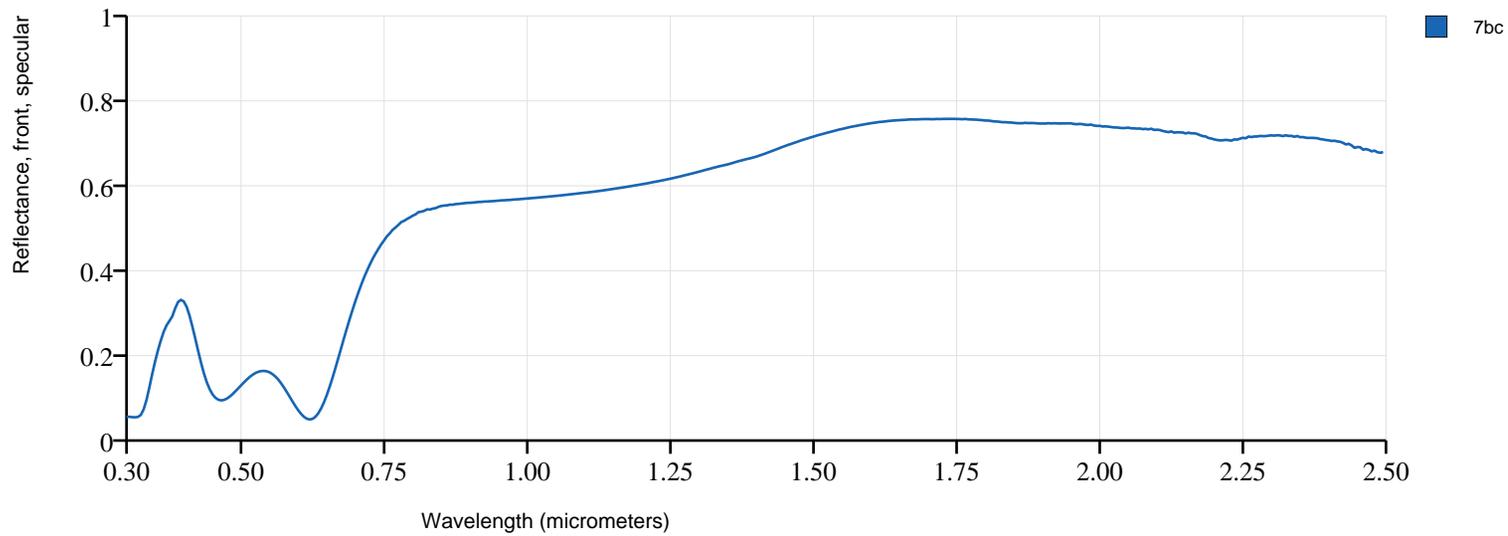
IR : Air Master Group : Group 13



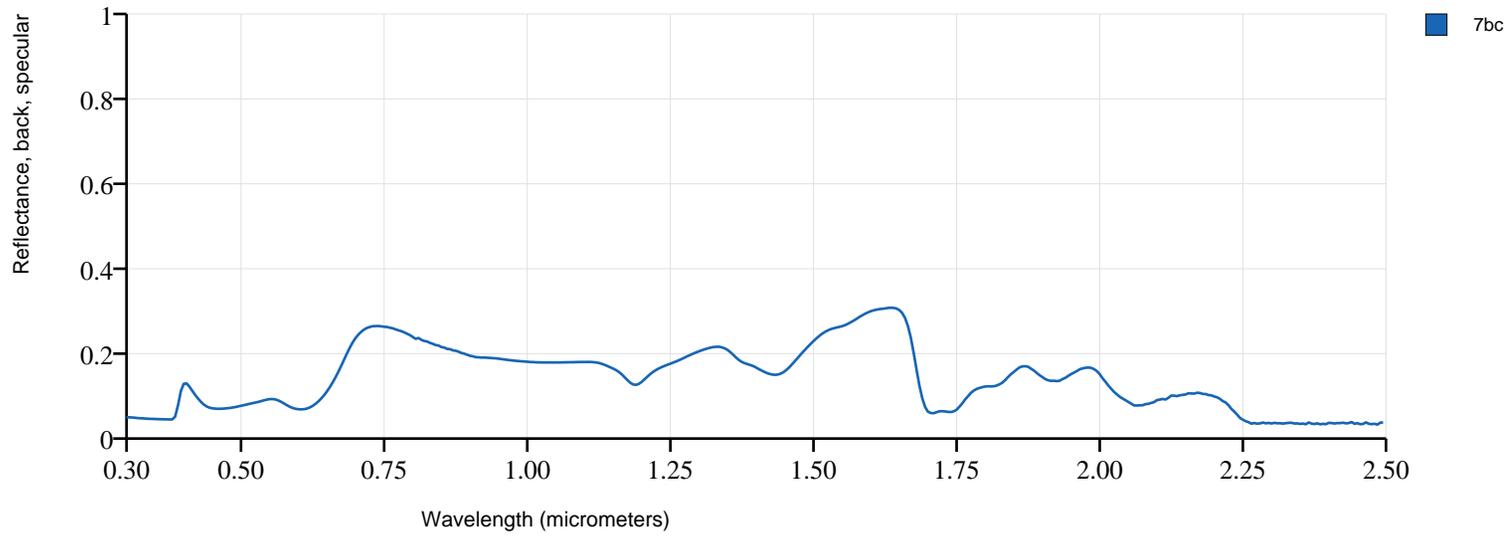
SOLAR - Tf Air Master Group : Group 14



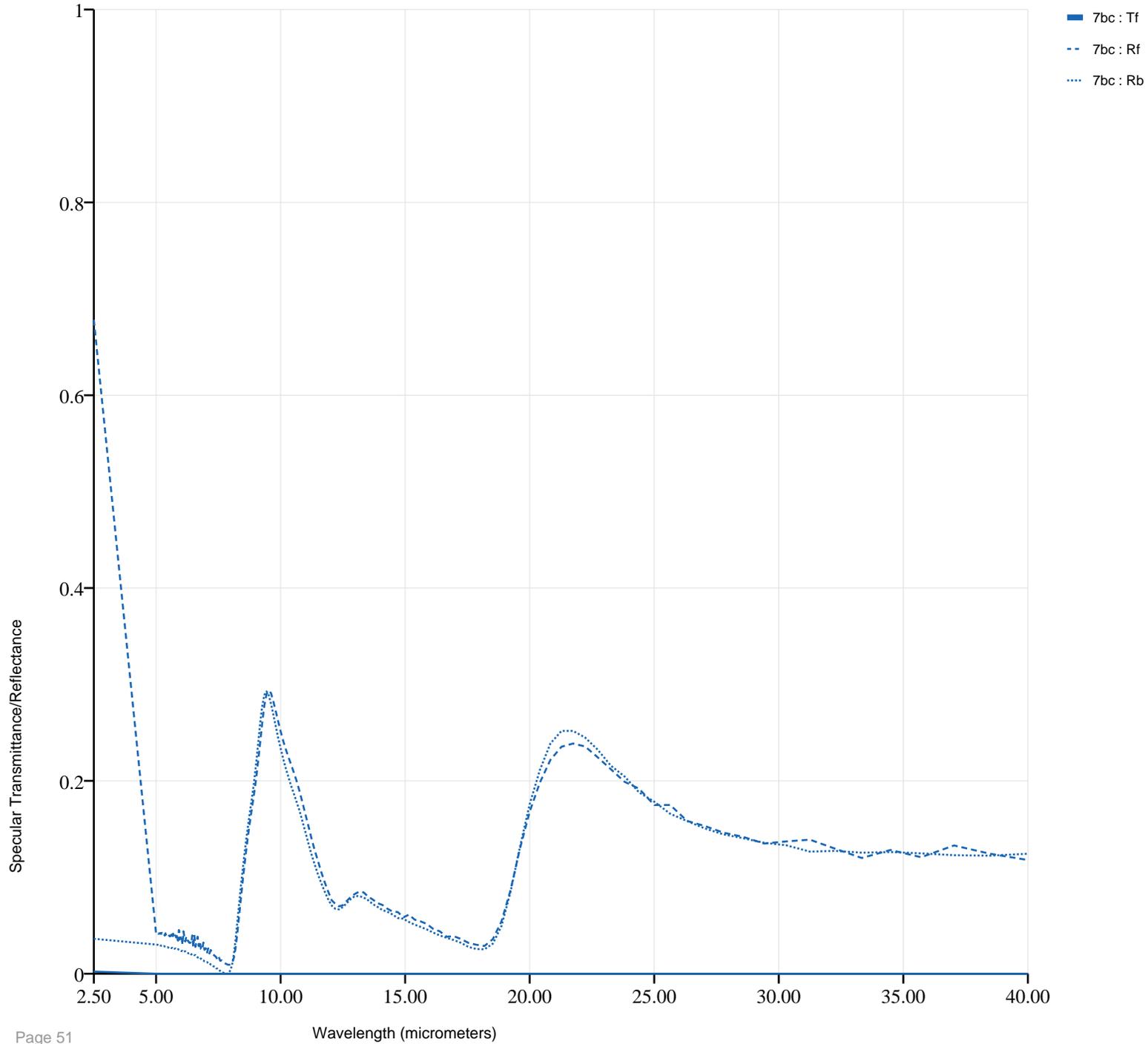
SOLAR - Rf Air Master Group : Group 14



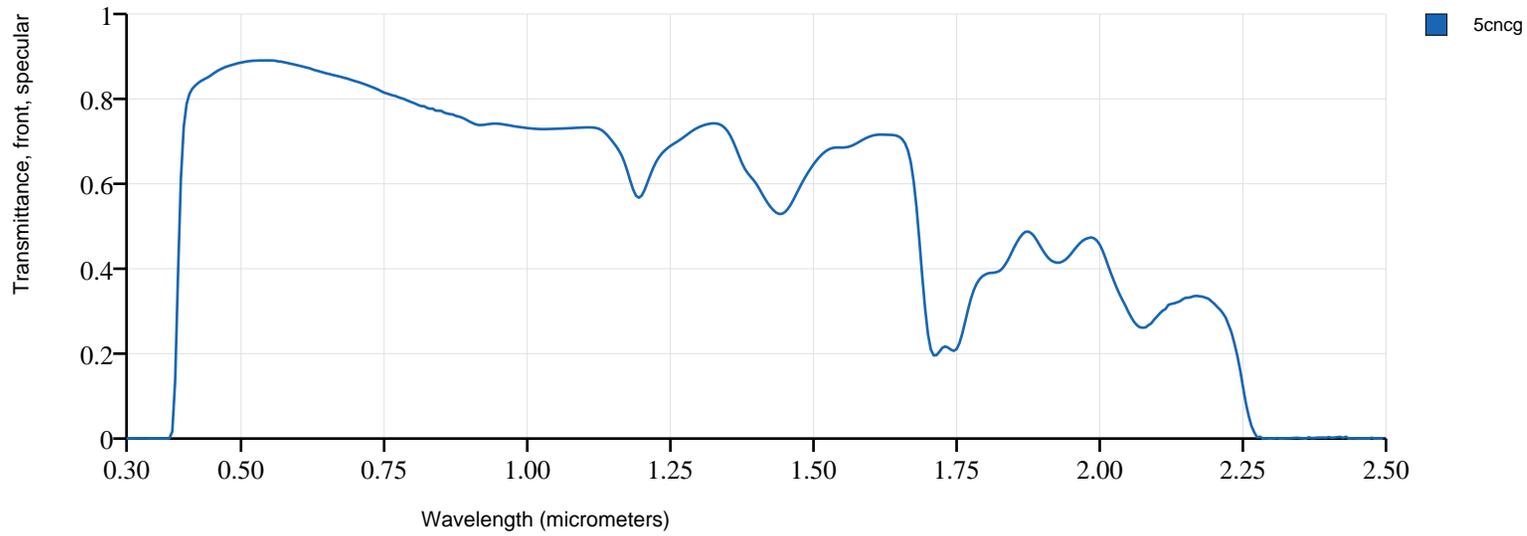
# SOLAR - Rb Air Master Group : Group 14



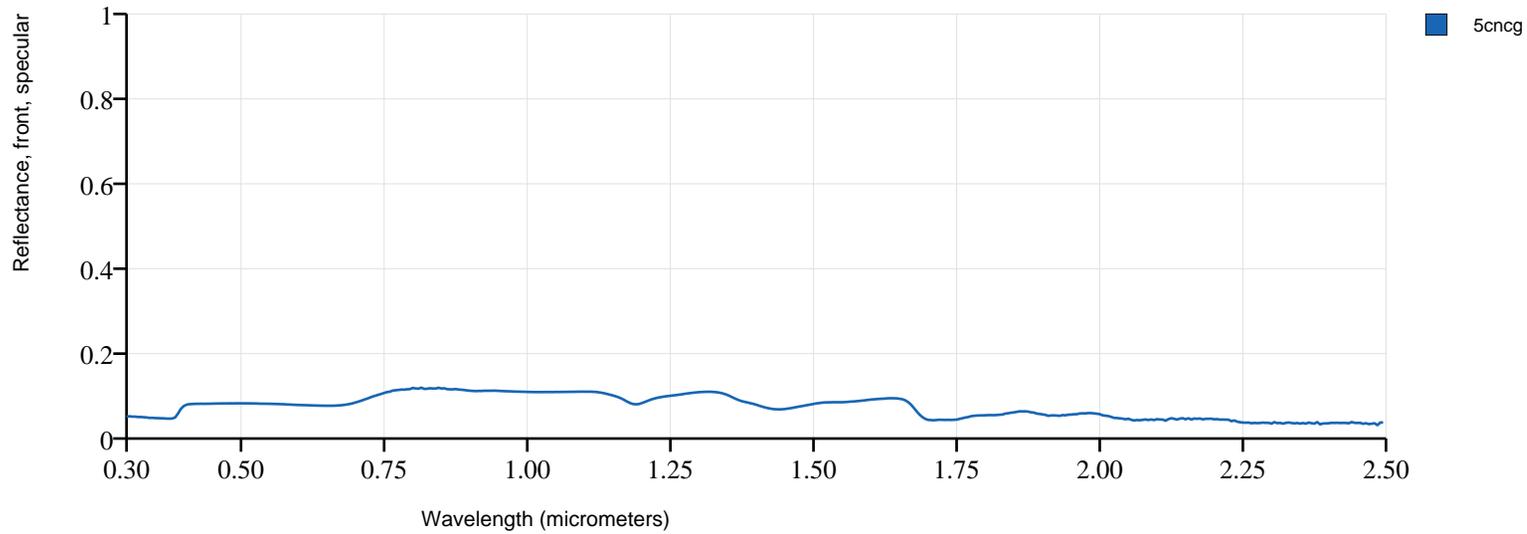
IR : Air Master Group : Group 14



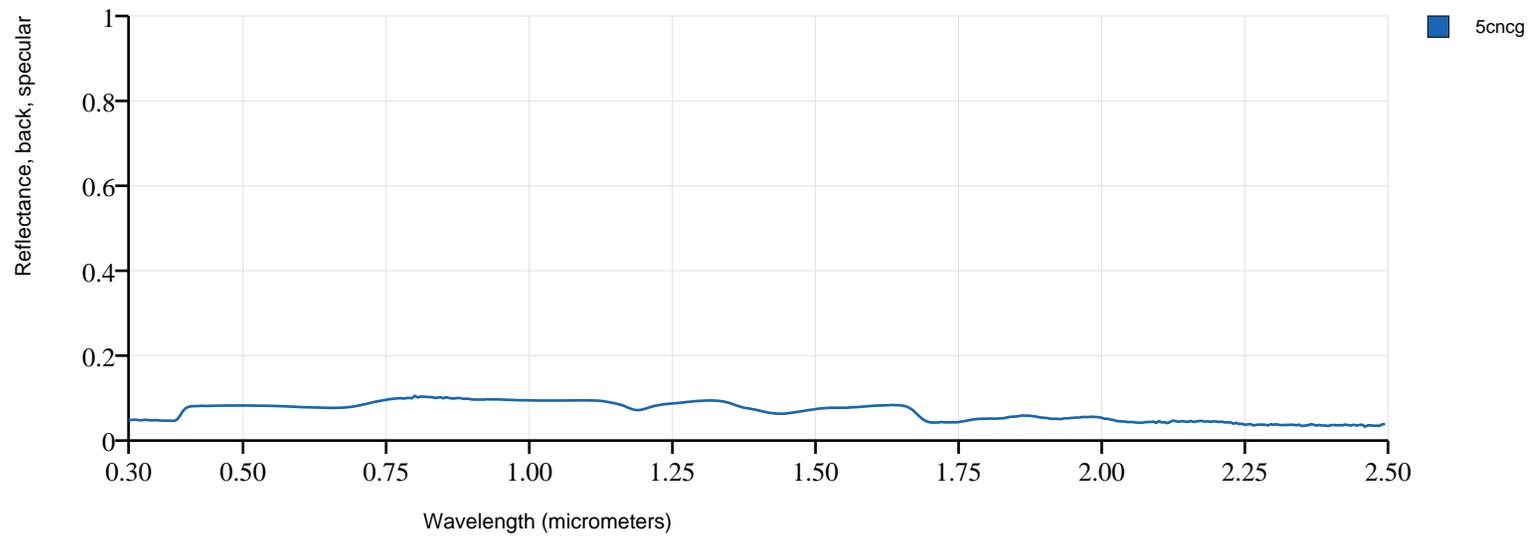
SOLAR - Tf Air Master Group : Group 15



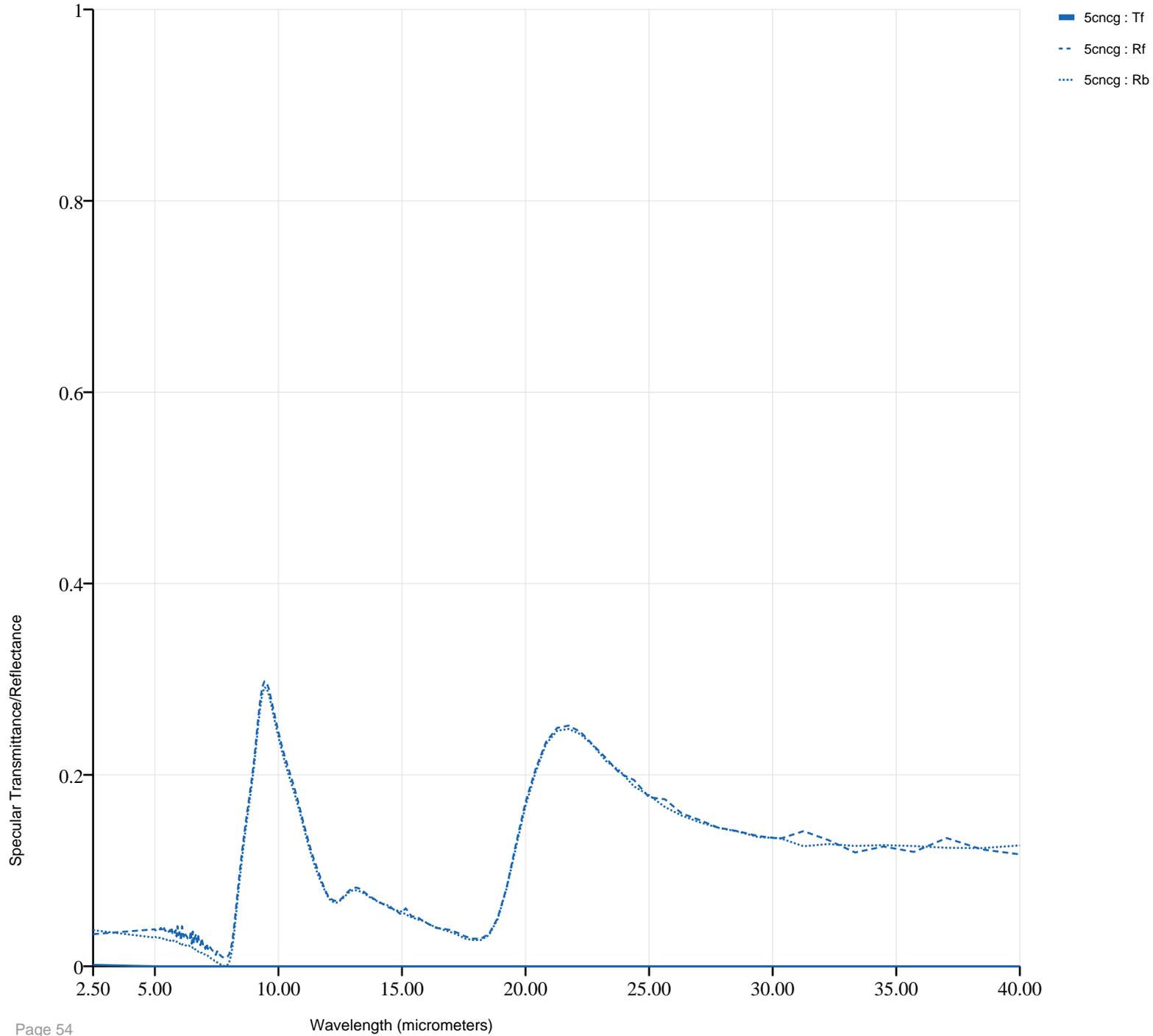
SOLAR - Rf Air Master Group : Group 15



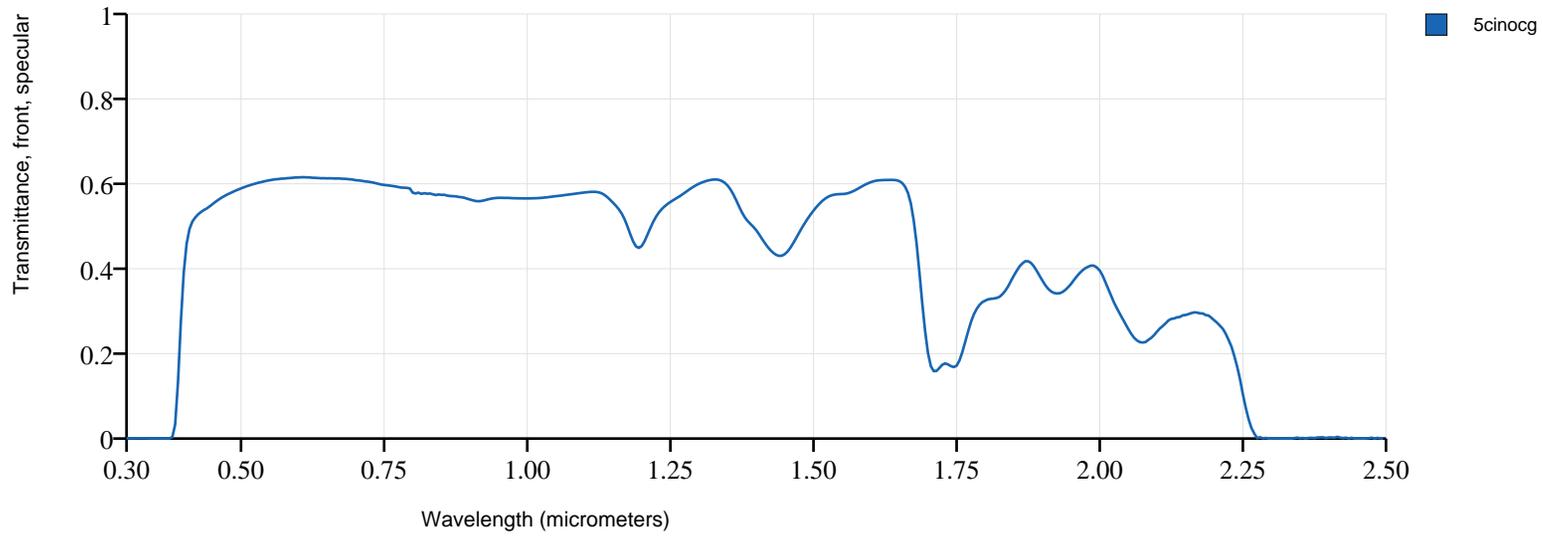
# SOLAR - Rb Air Master Group : Group 15



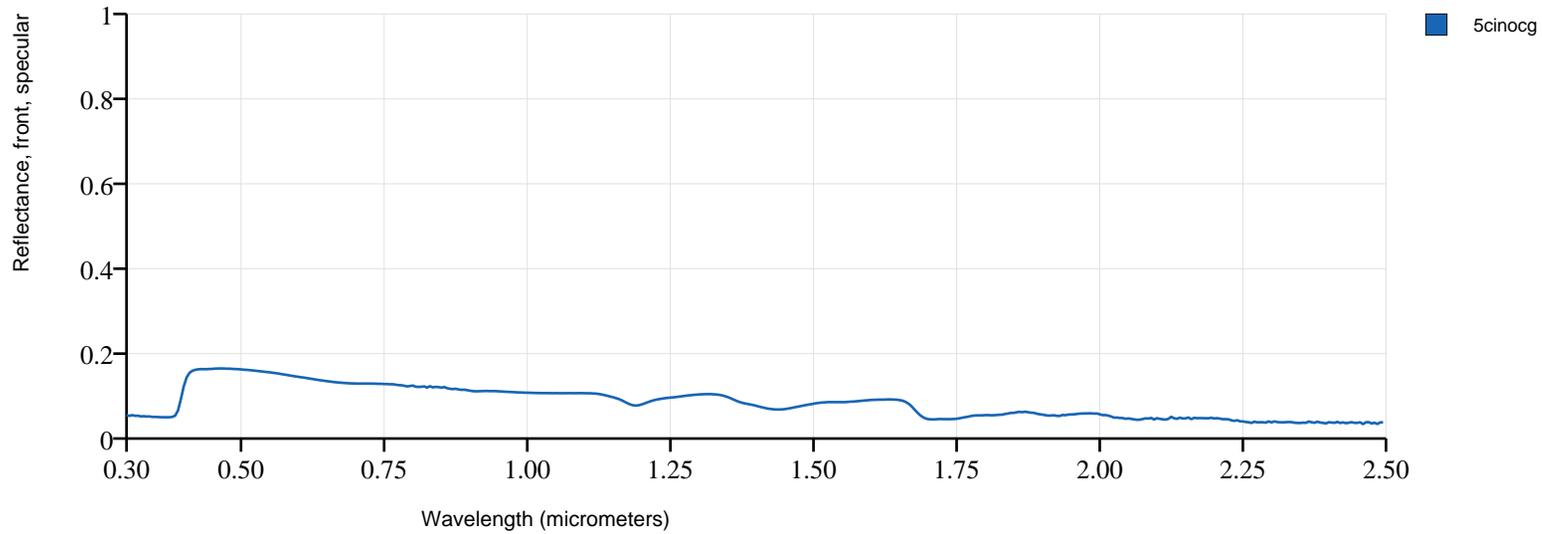
IR : Air Master Group : Group 15



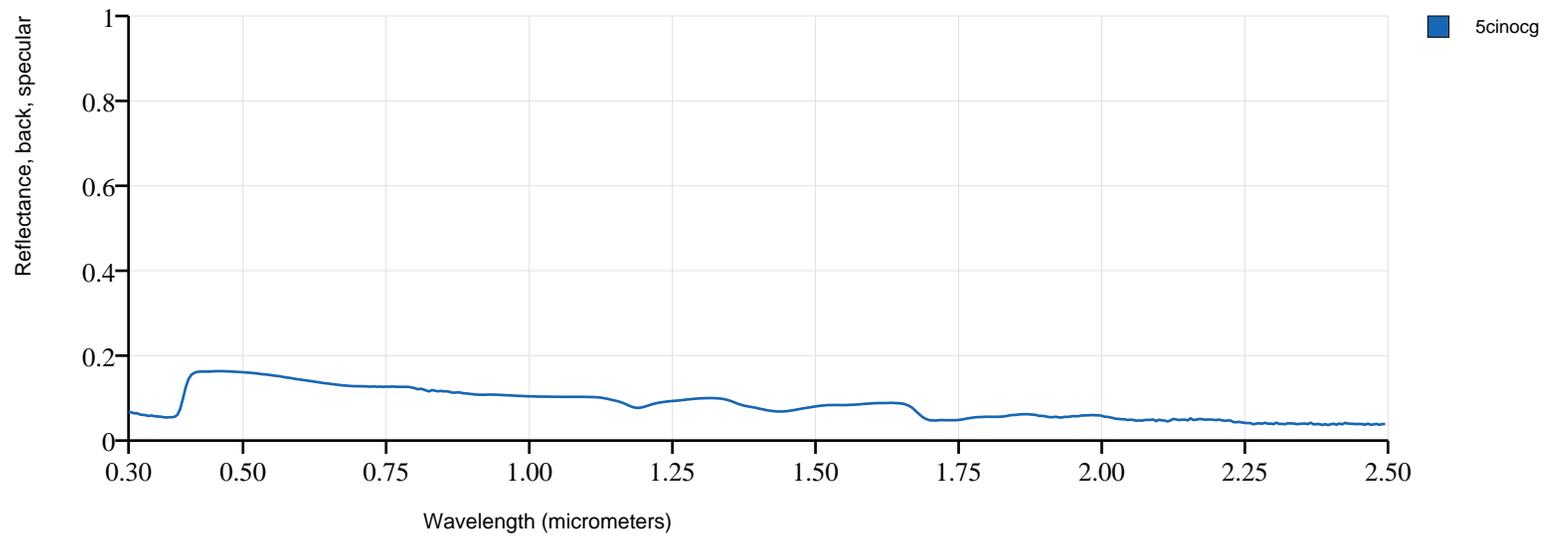
SOLAR - Tf Air Master Group : Group 16



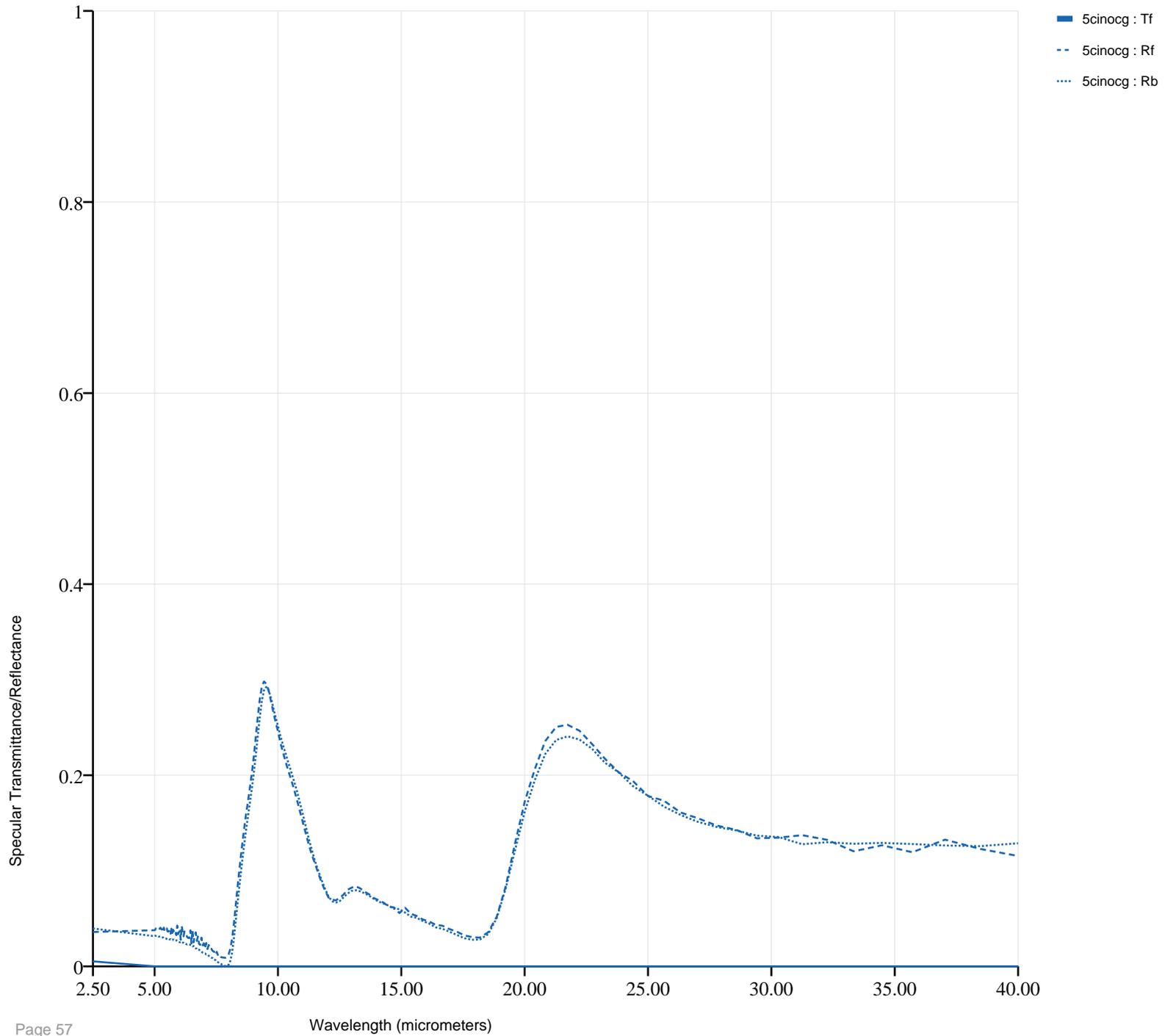
SOLAR - Rf Air Master Group : Group 16



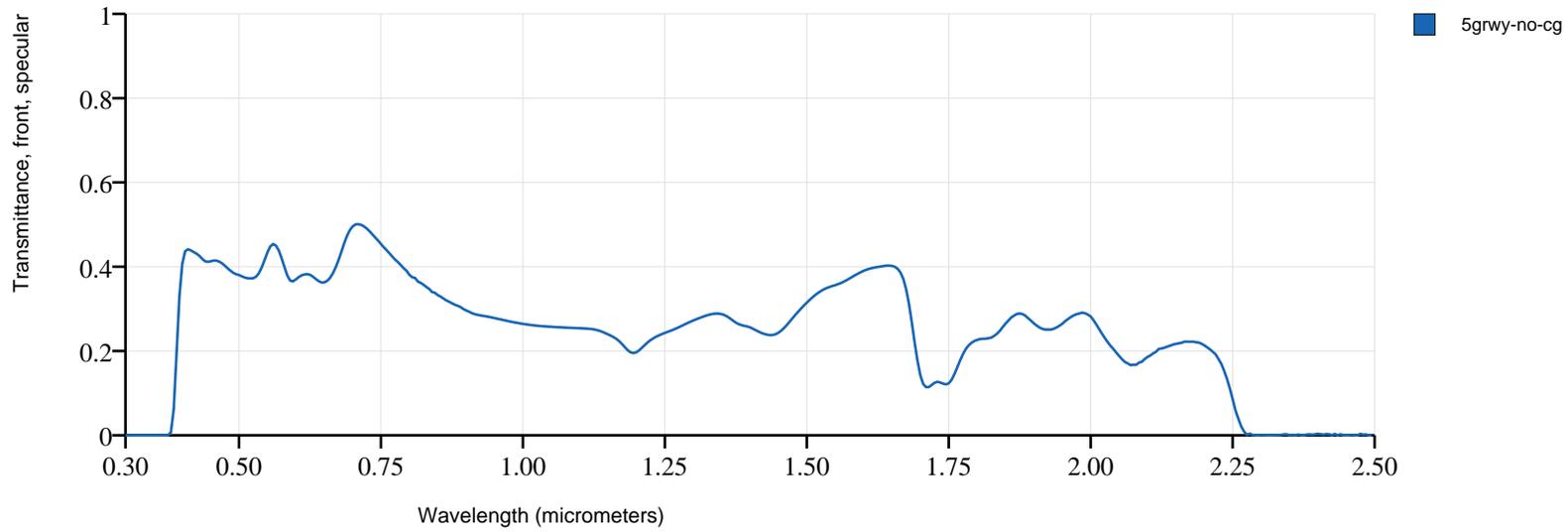
# SOLAR - Rb Air Master Group : Group 16



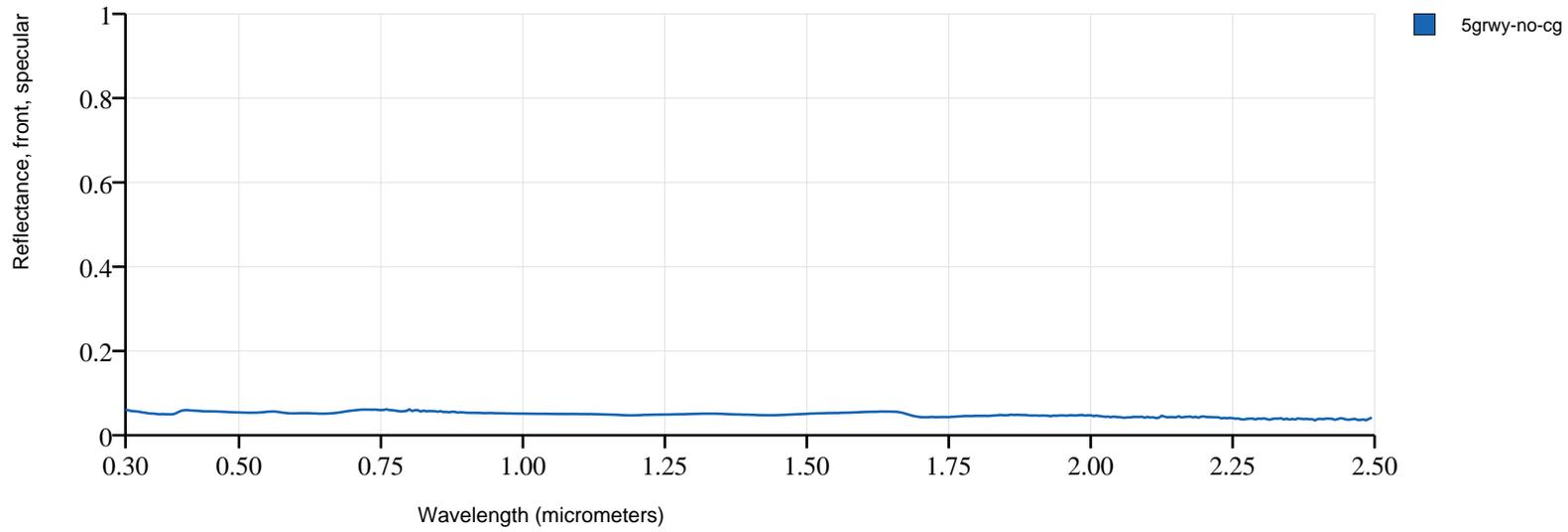
IR : Air Master Group : Group 16



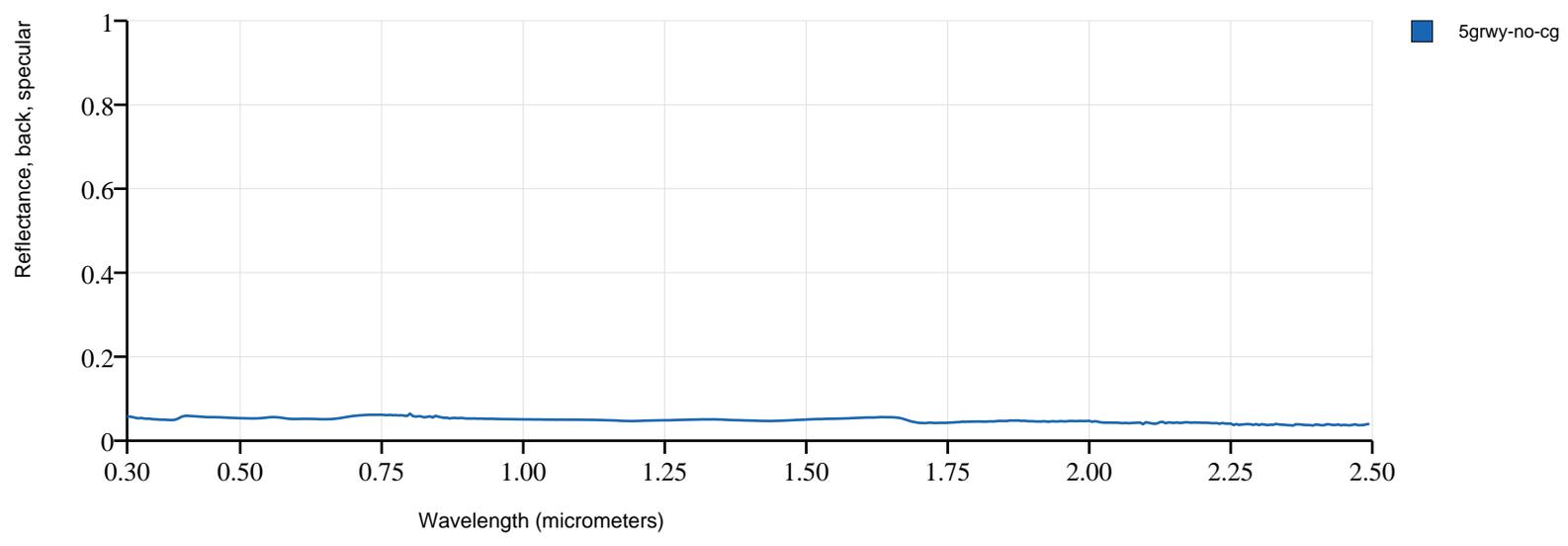
### SOLAR - Tf Air Master Group : Group 17



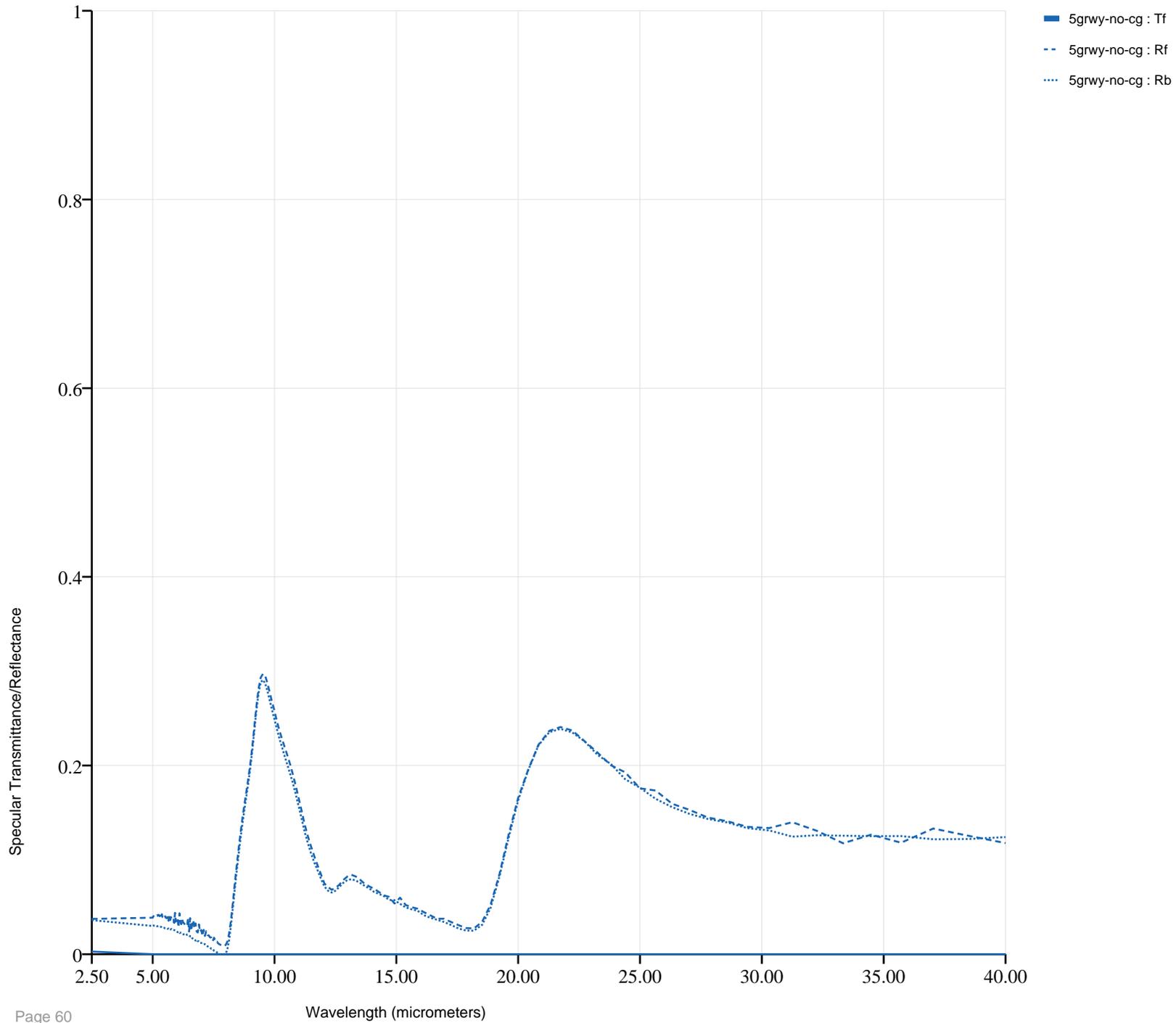
### SOLAR - Rf Air Master Group : Group 17



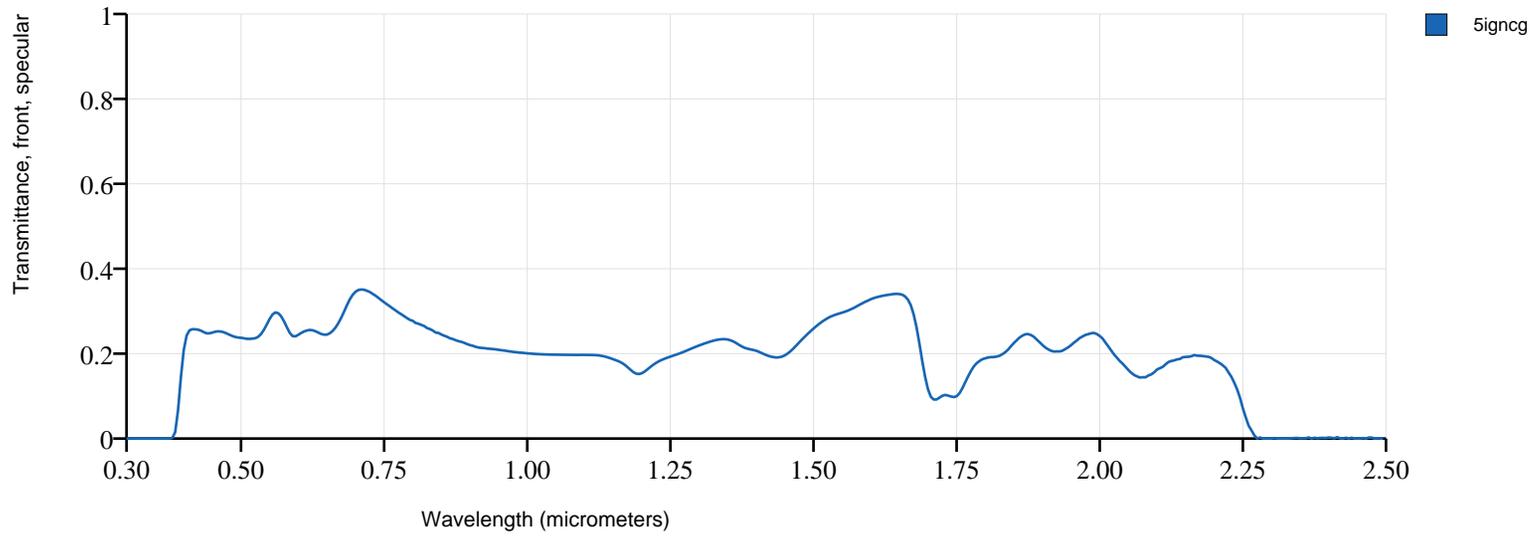
# SOLAR - Rb Air Master Group : Group 17



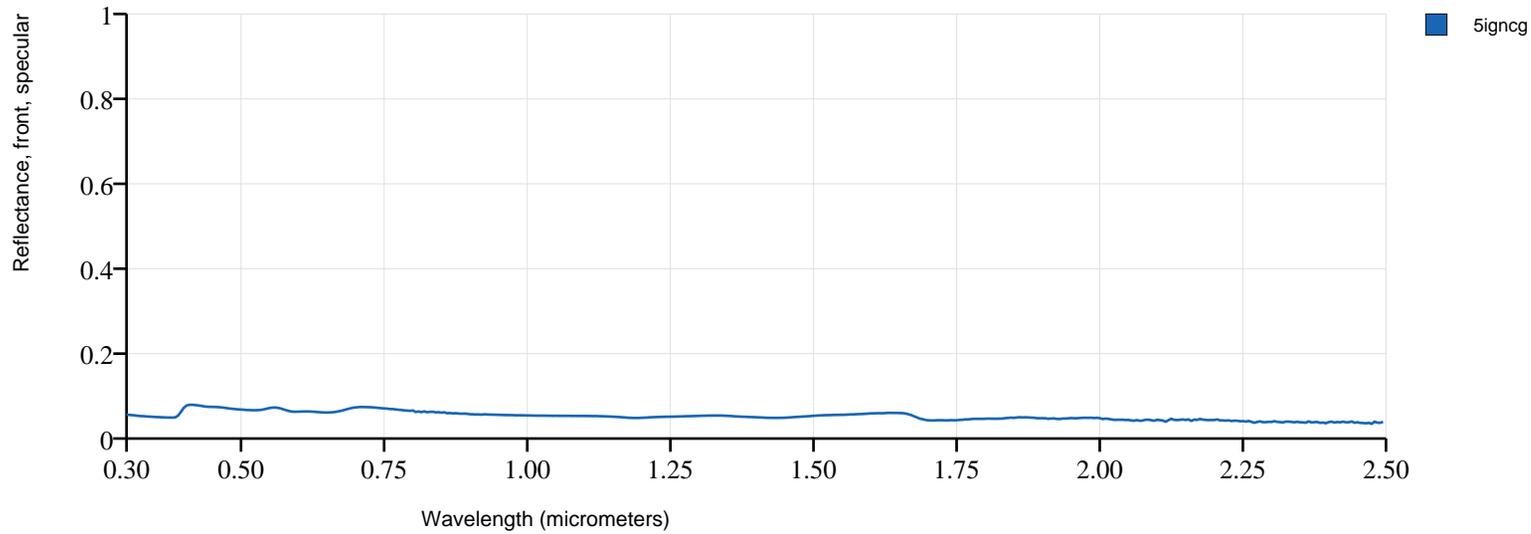
IR : Air Master Group : Group 17



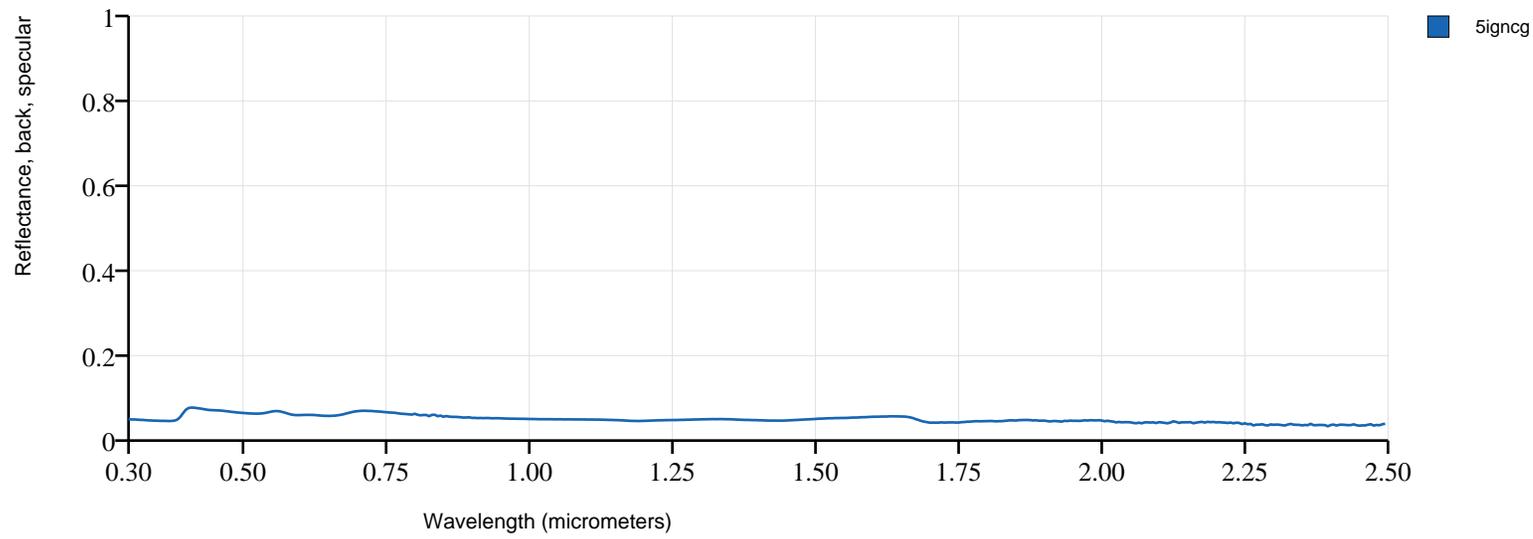
### SOLAR - Tf Air Master Group : Group 18



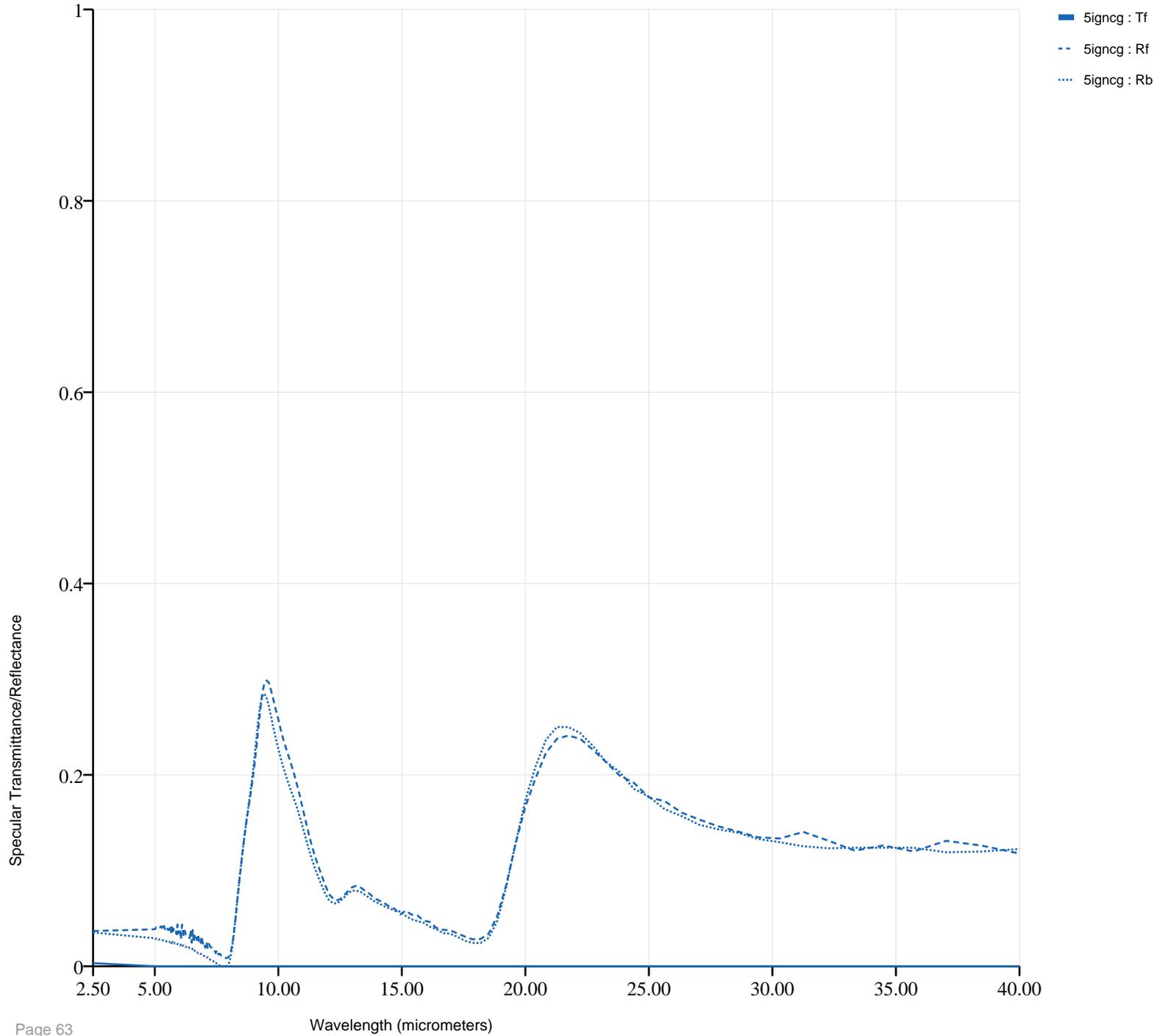
### SOLAR - Rf Air Master Group : Group 18



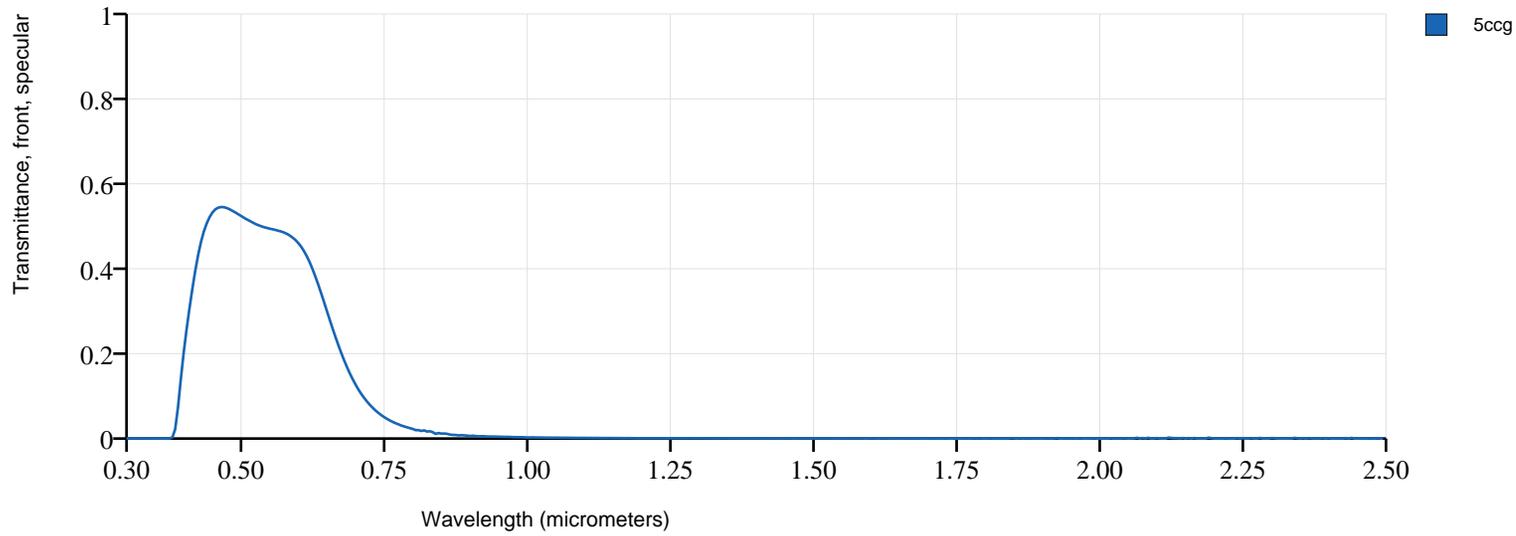
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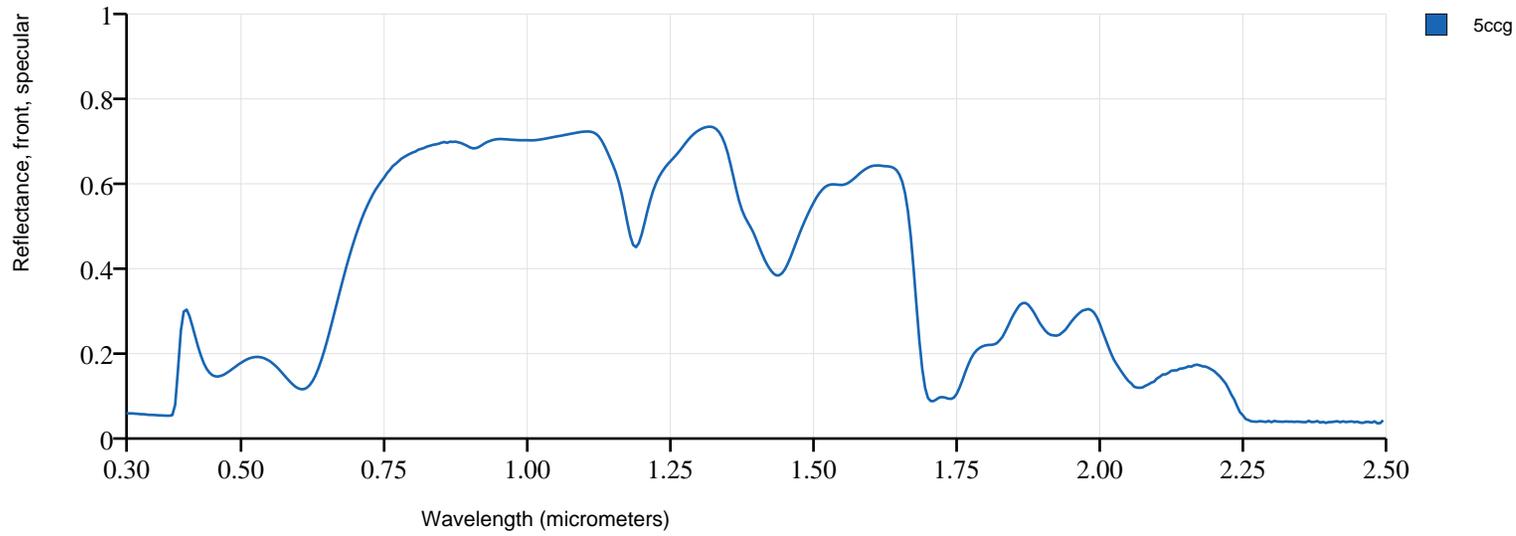
IR : Air Master Group : Group 18



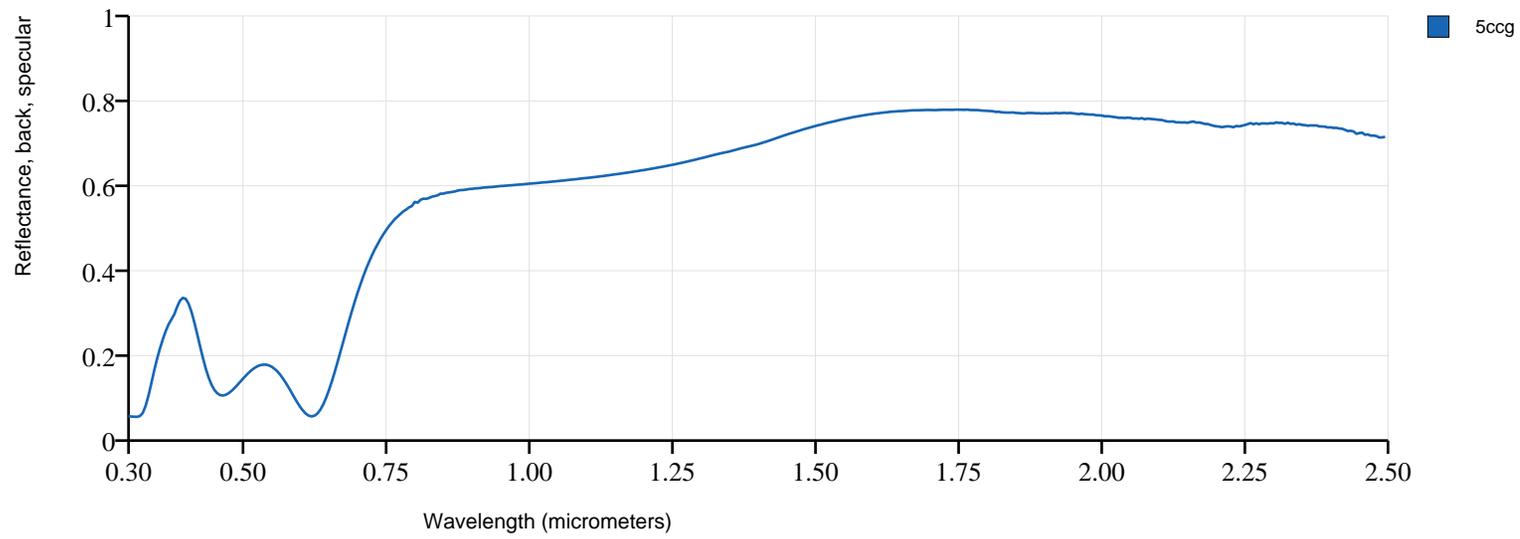
### SOLAR - Tf Air Master Group : Group 19



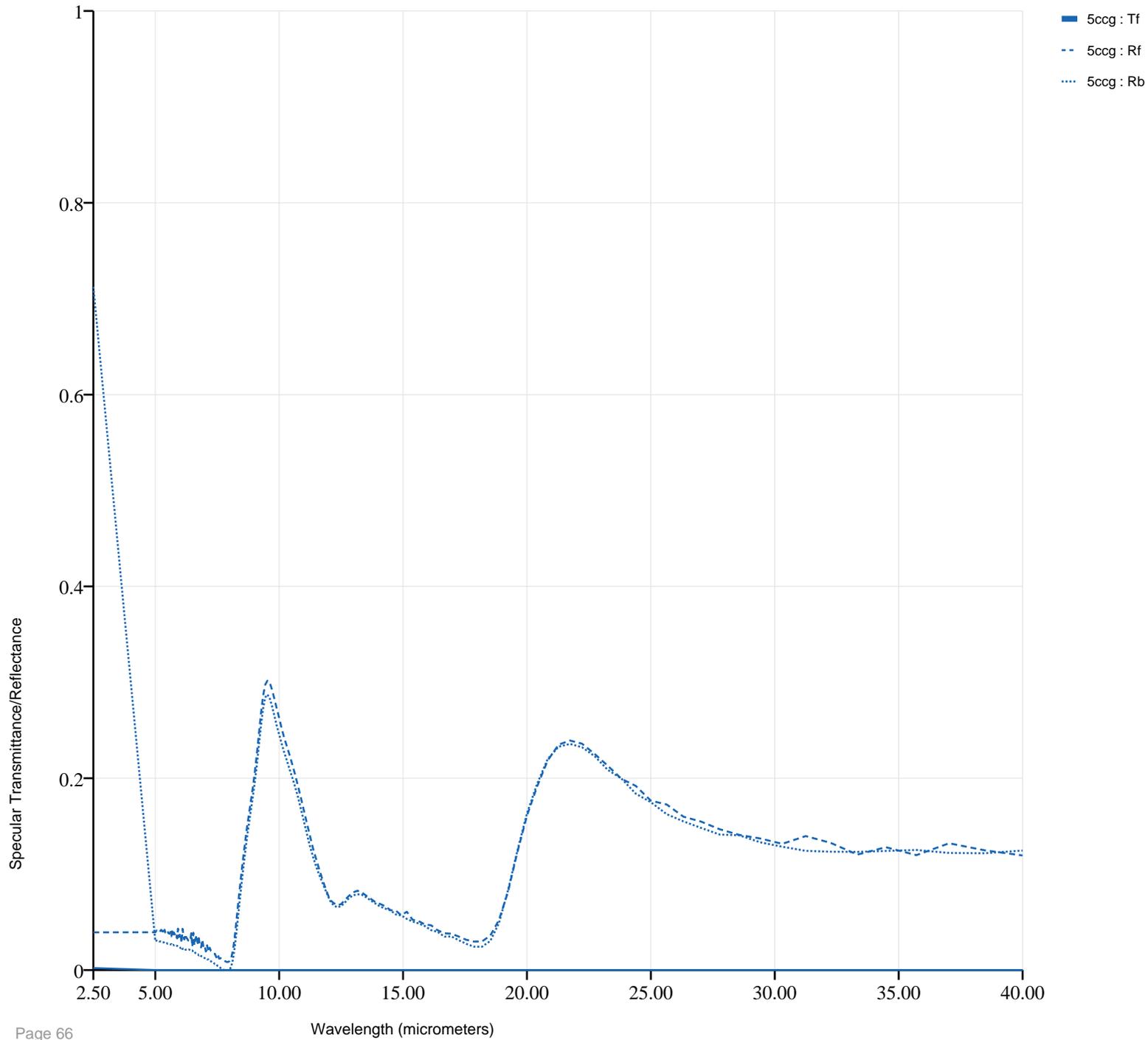
### SOLAR - Rf Air Master Group : Group 19



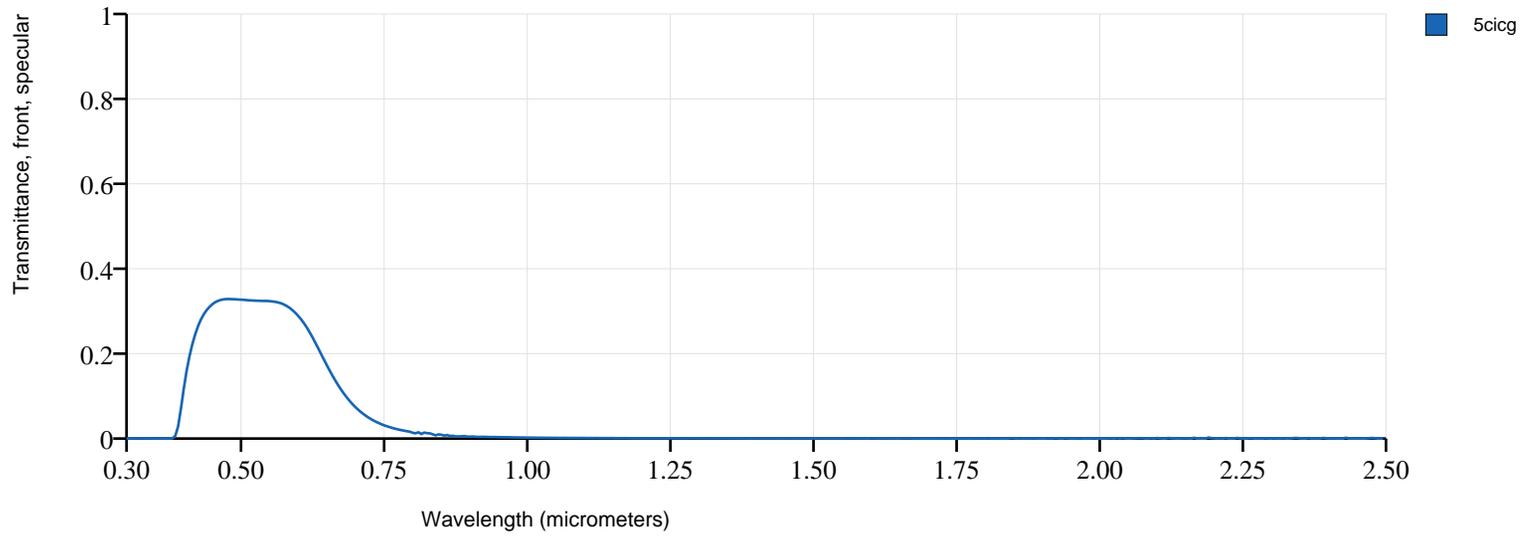
# SOLAR - Rb Air Master Group : Group 19



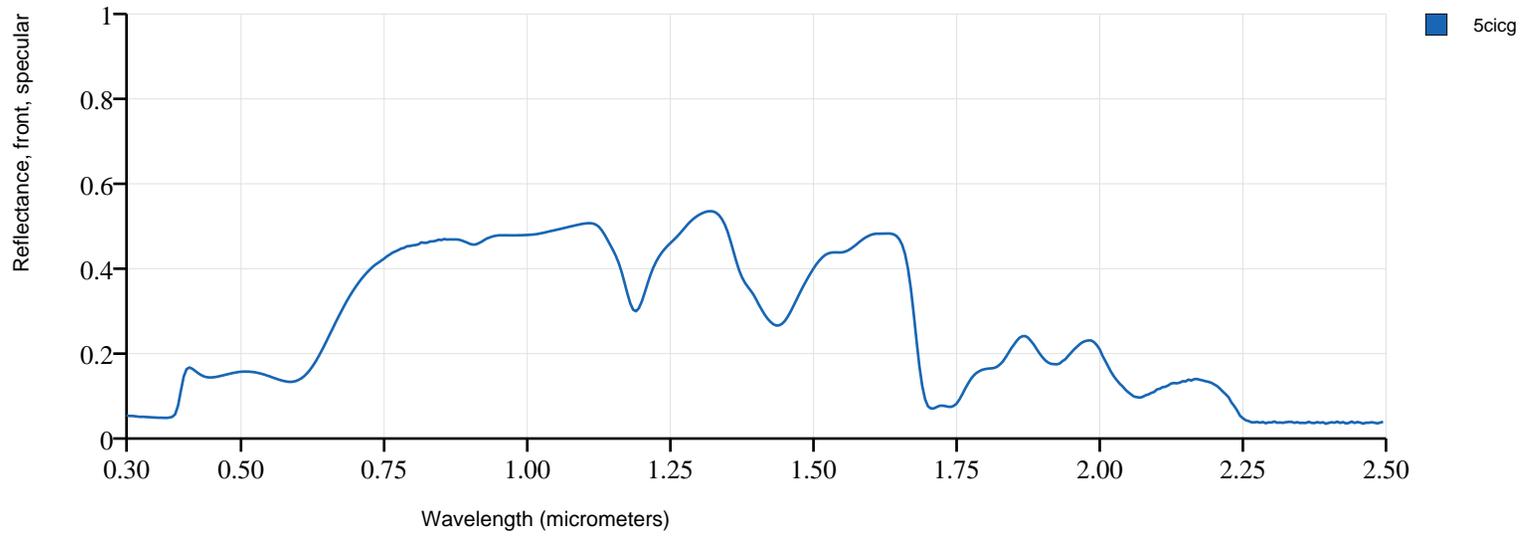
IR : Air Master Group : Group 19



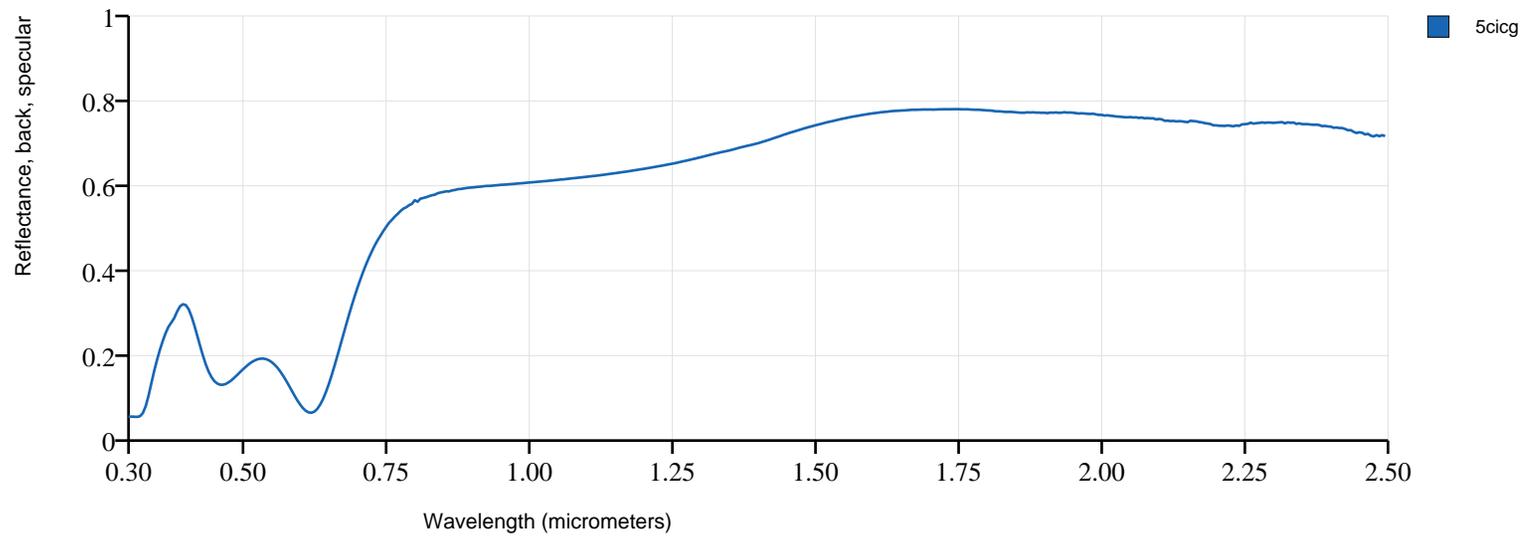
SOLAR - Tf Air Master Group : Group 20



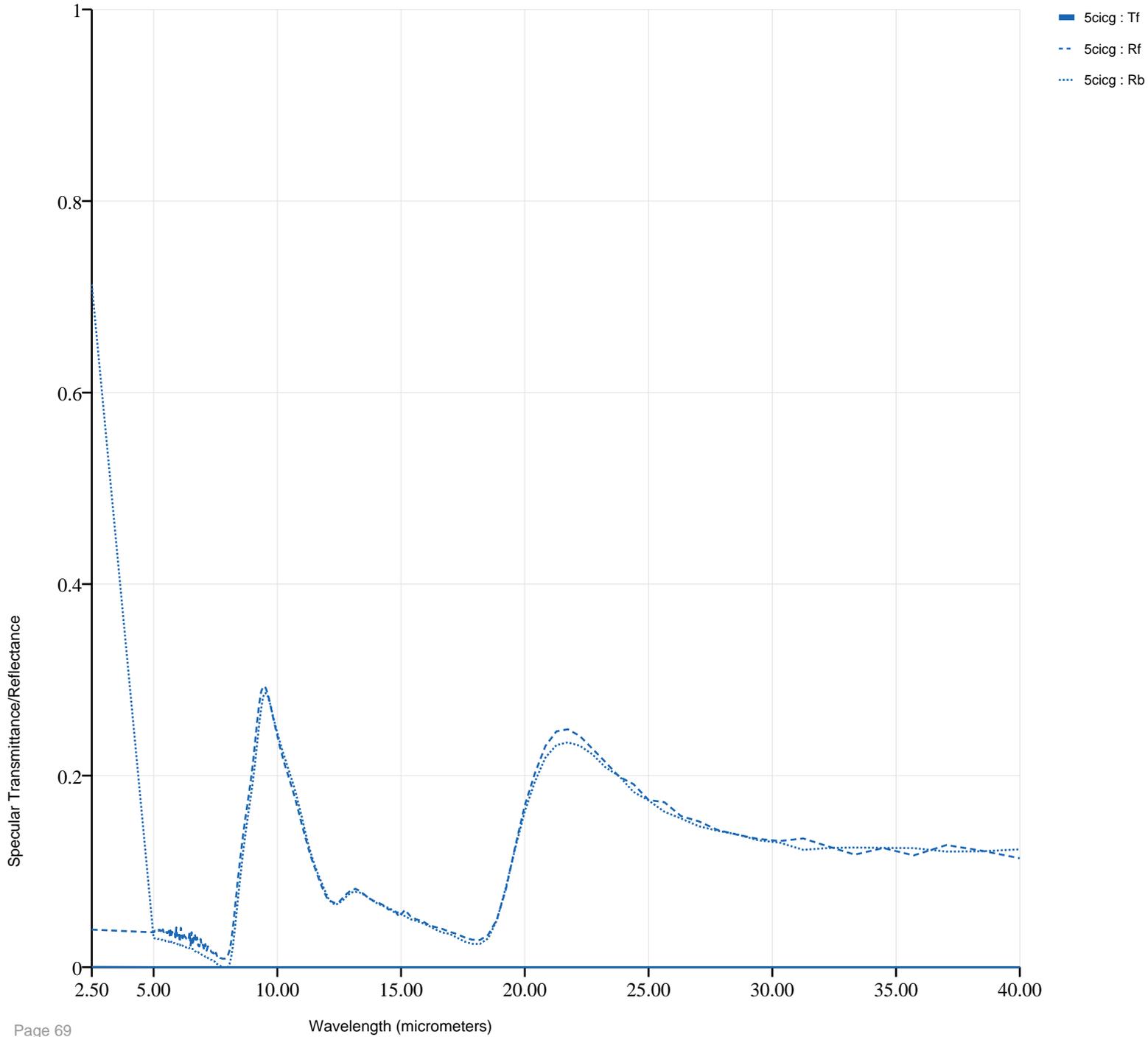
SOLAR - Rf Air Master Group : Group 20



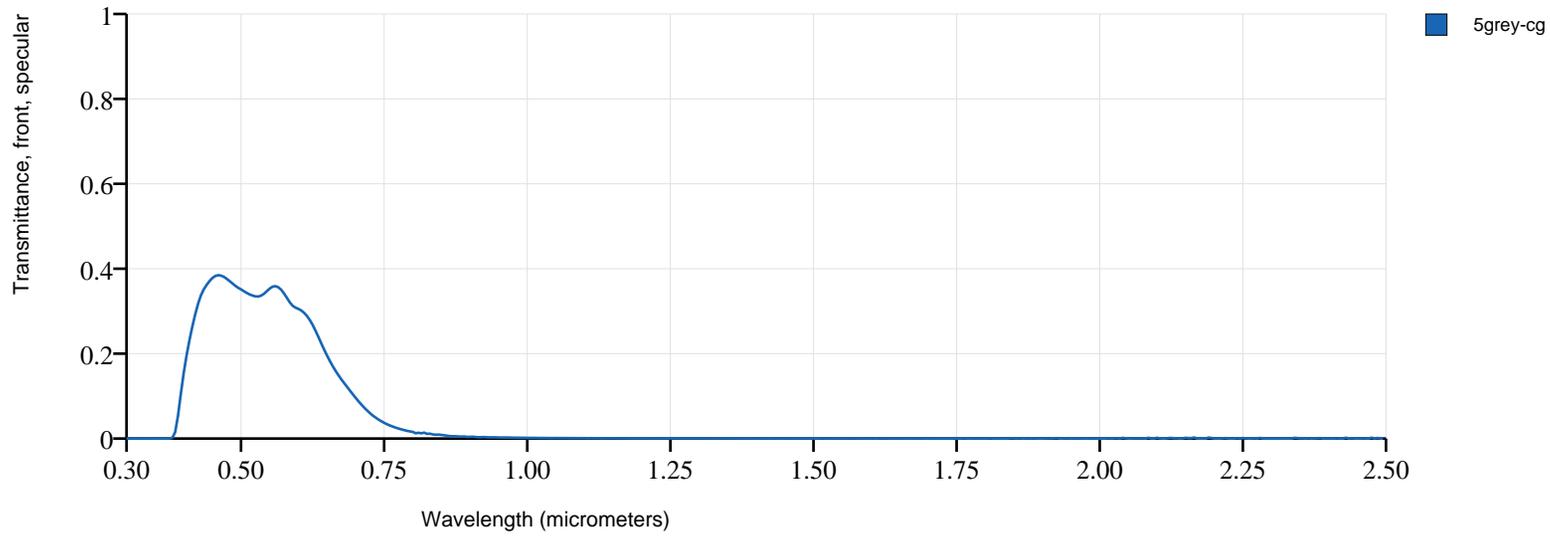
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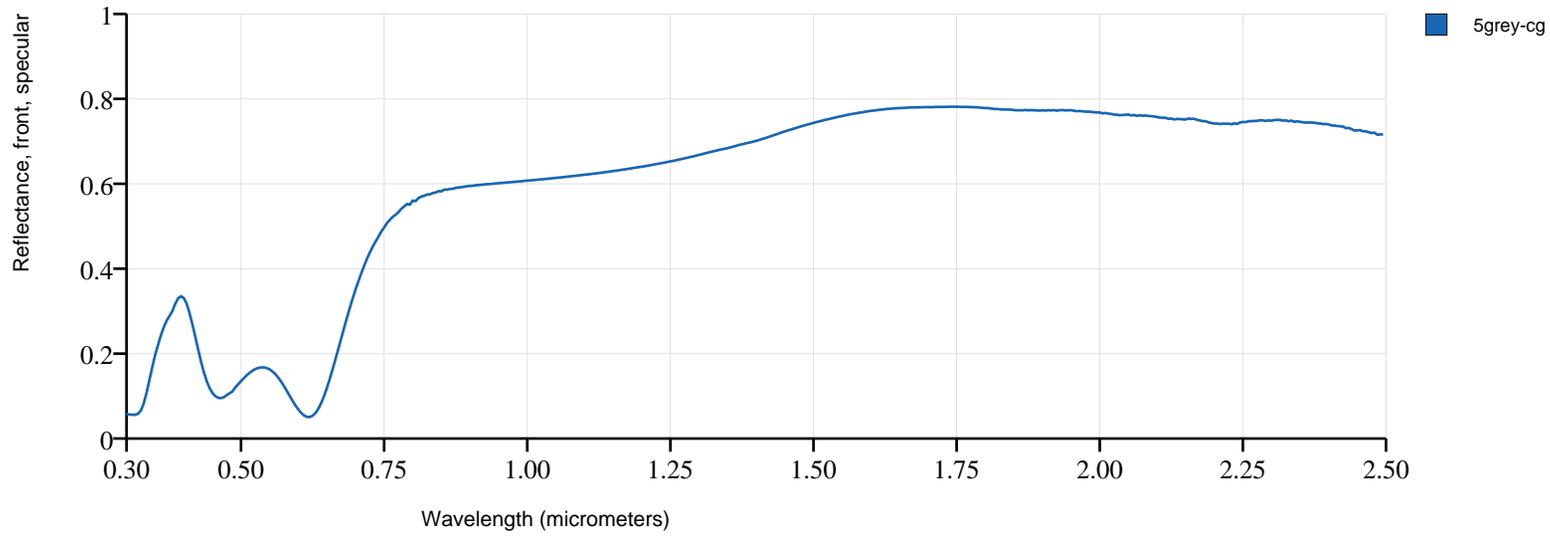
IR : Air Master Group : Group 20



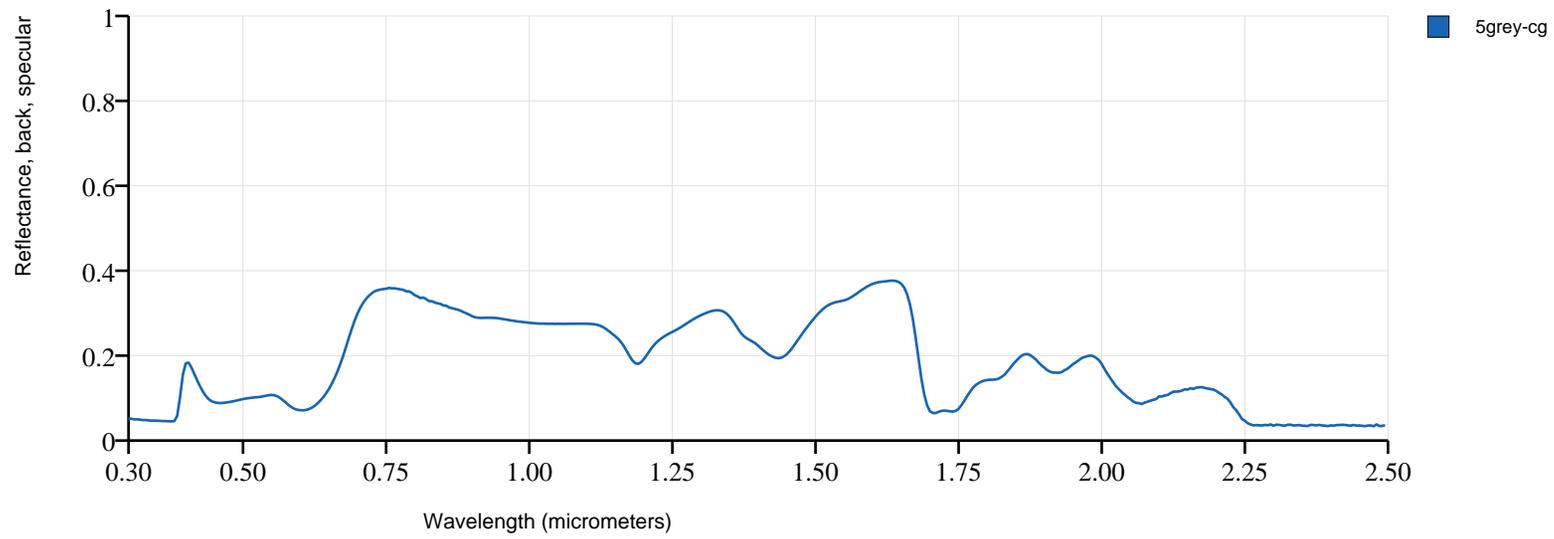
SOLAR - Tf Air Master Group : Group 21



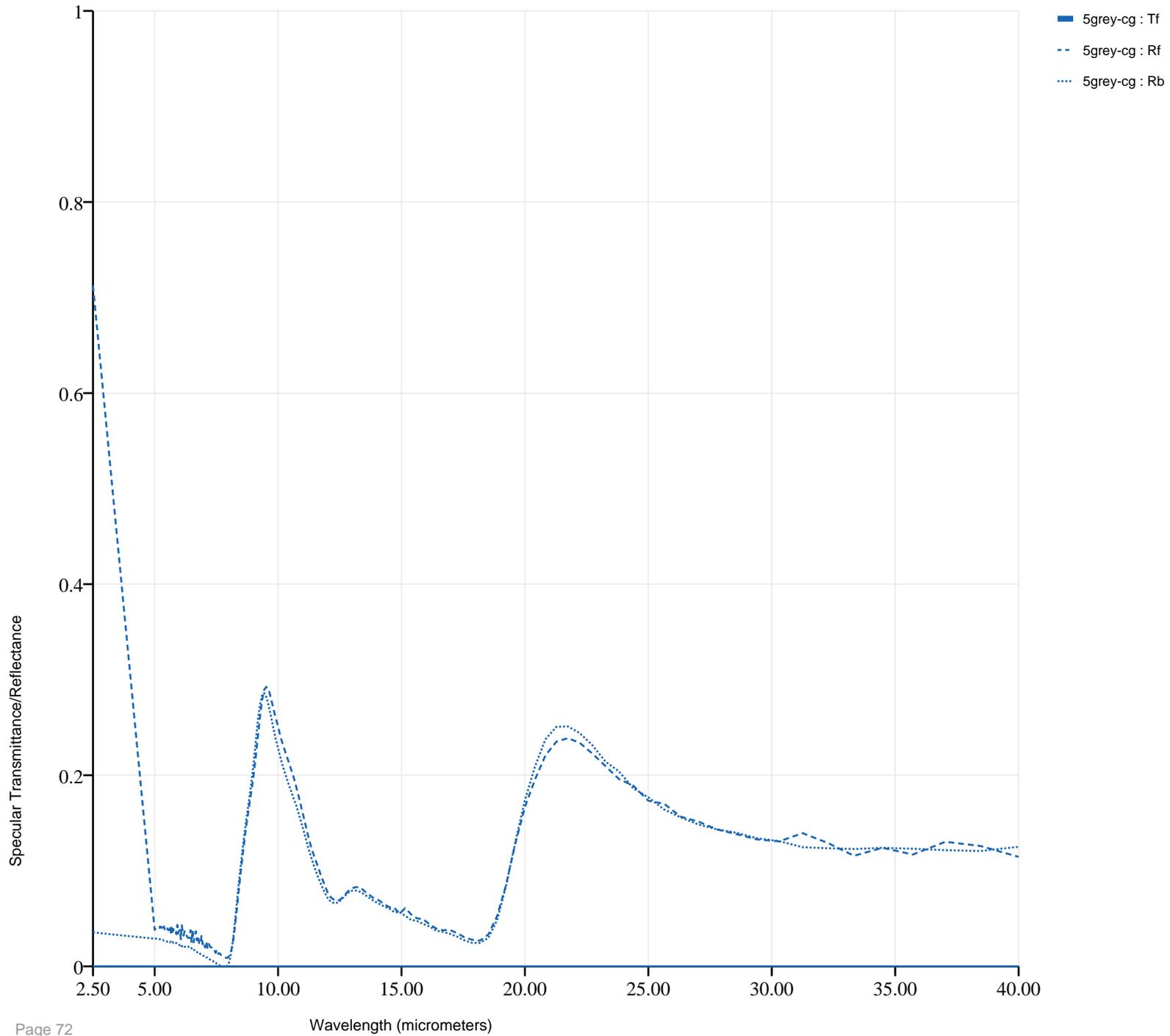
SOLAR - Rf Air Master Group : Group 21



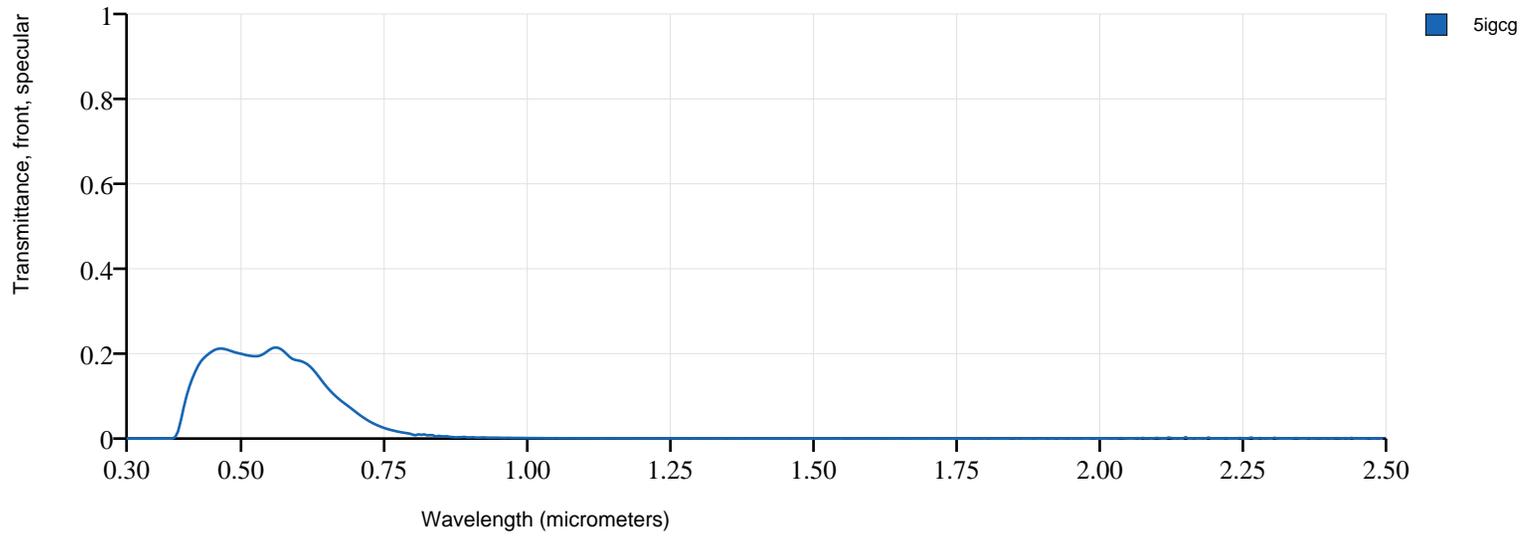
# SOLAR - Rb Air Master Group : Group 21



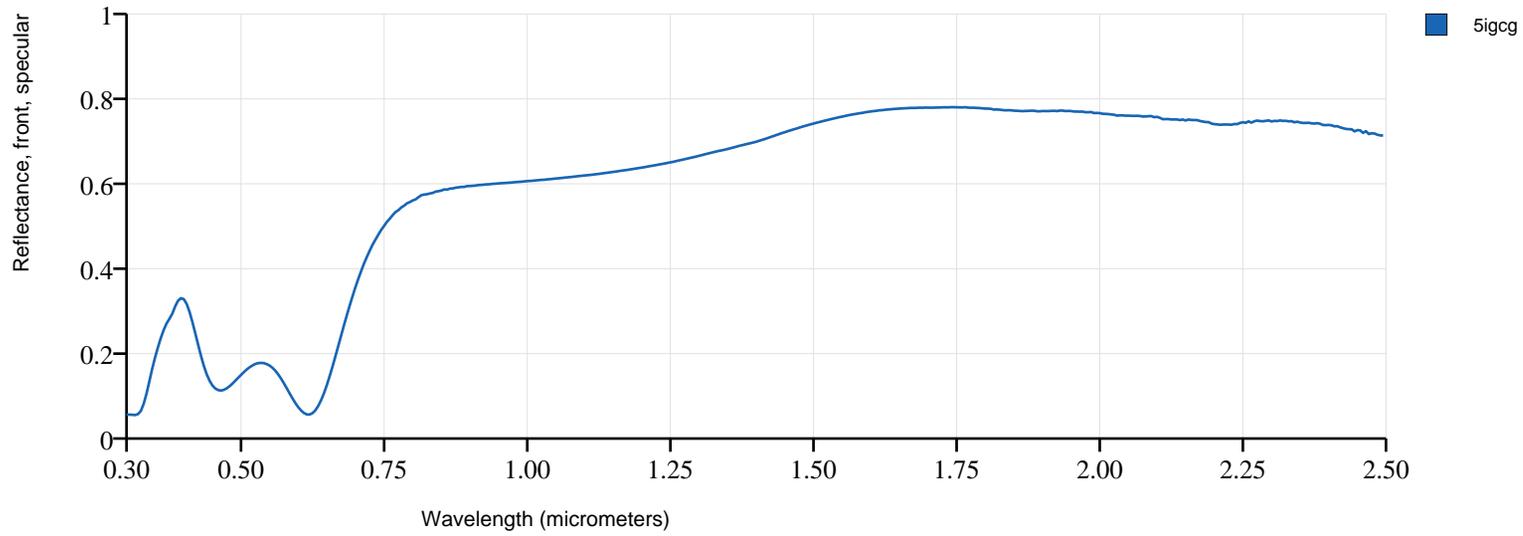
IR : Air Master Group : Group 21



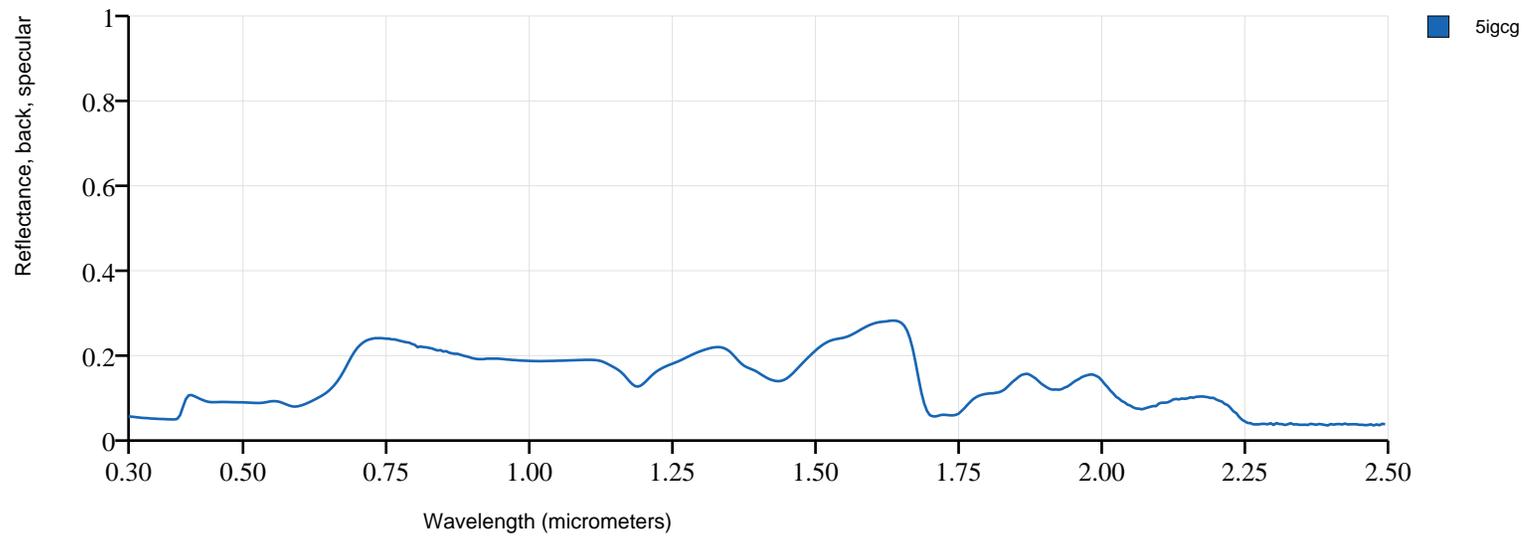
SOLAR - Tf Air Master Group : Group 22



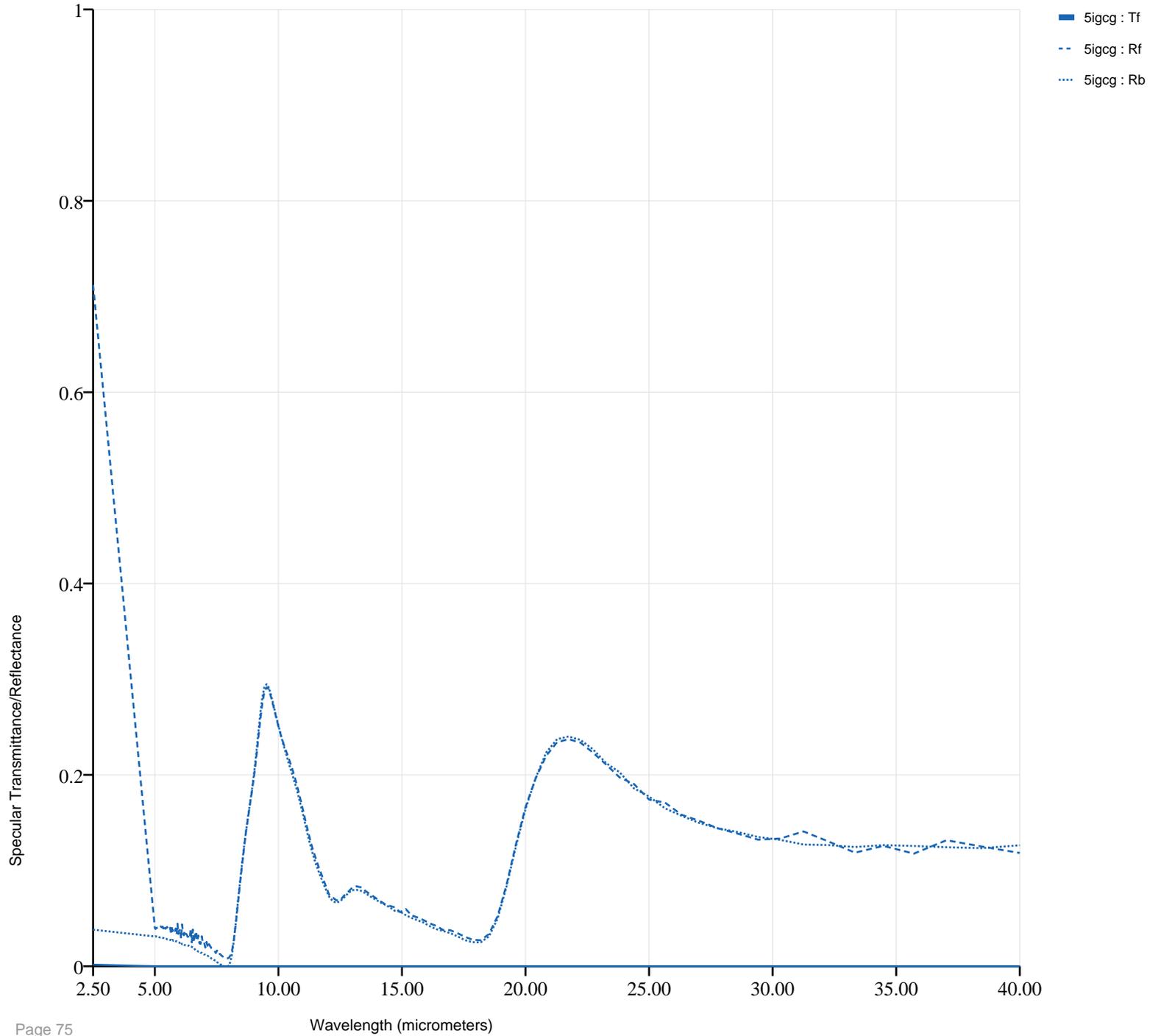
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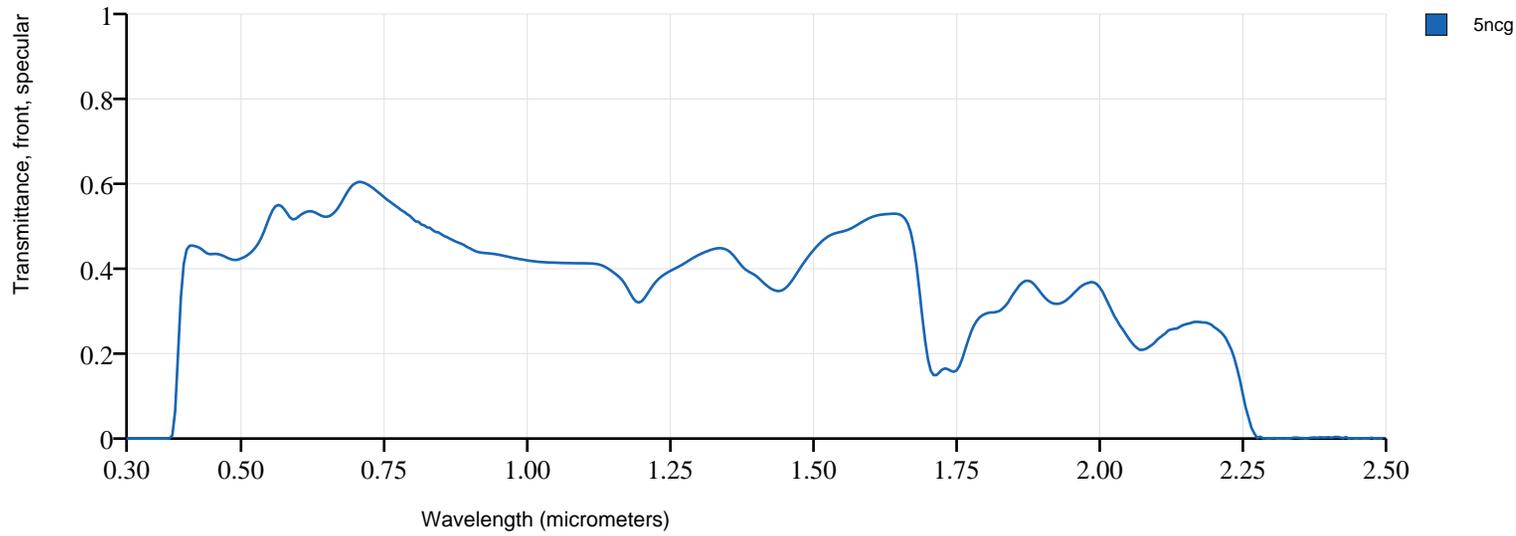
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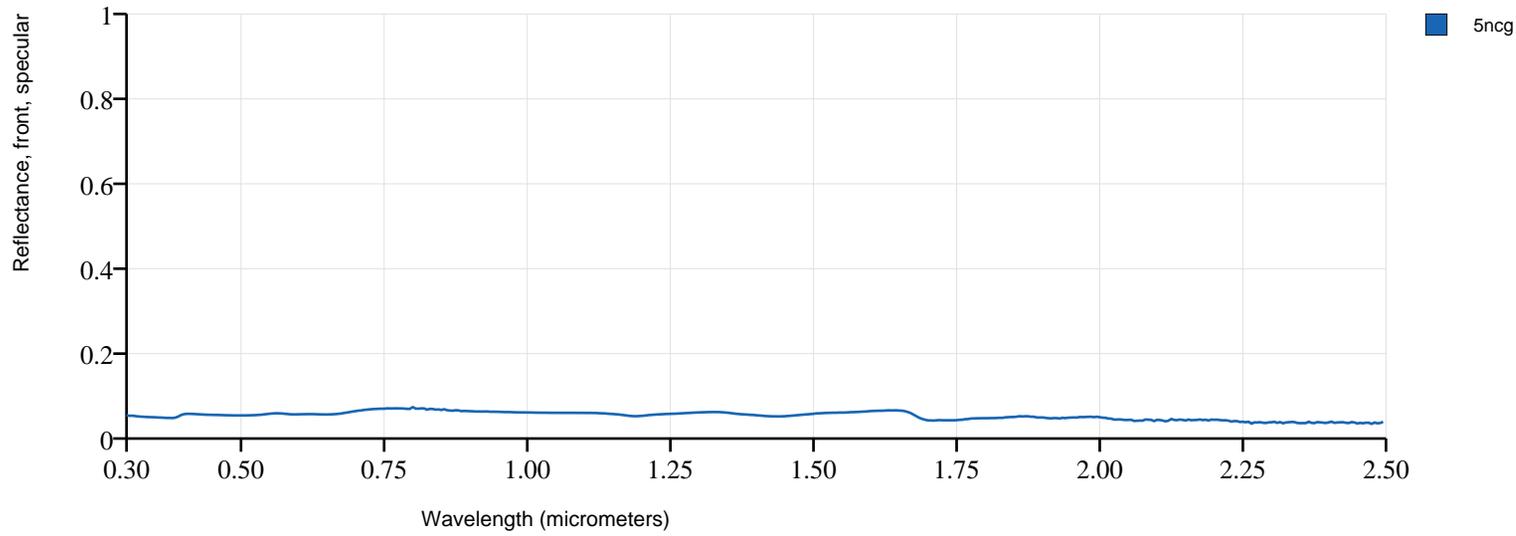
IR : Air Master Group : Group 22



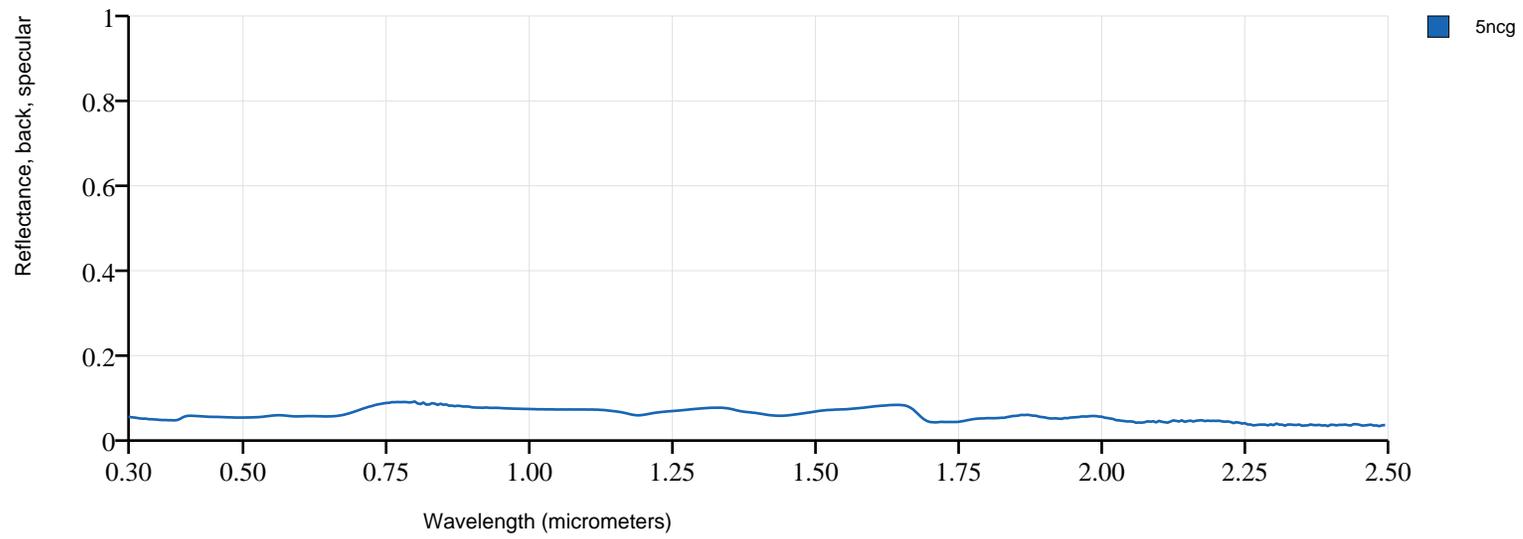
SOLAR - Tf Air Master Group : Group 23



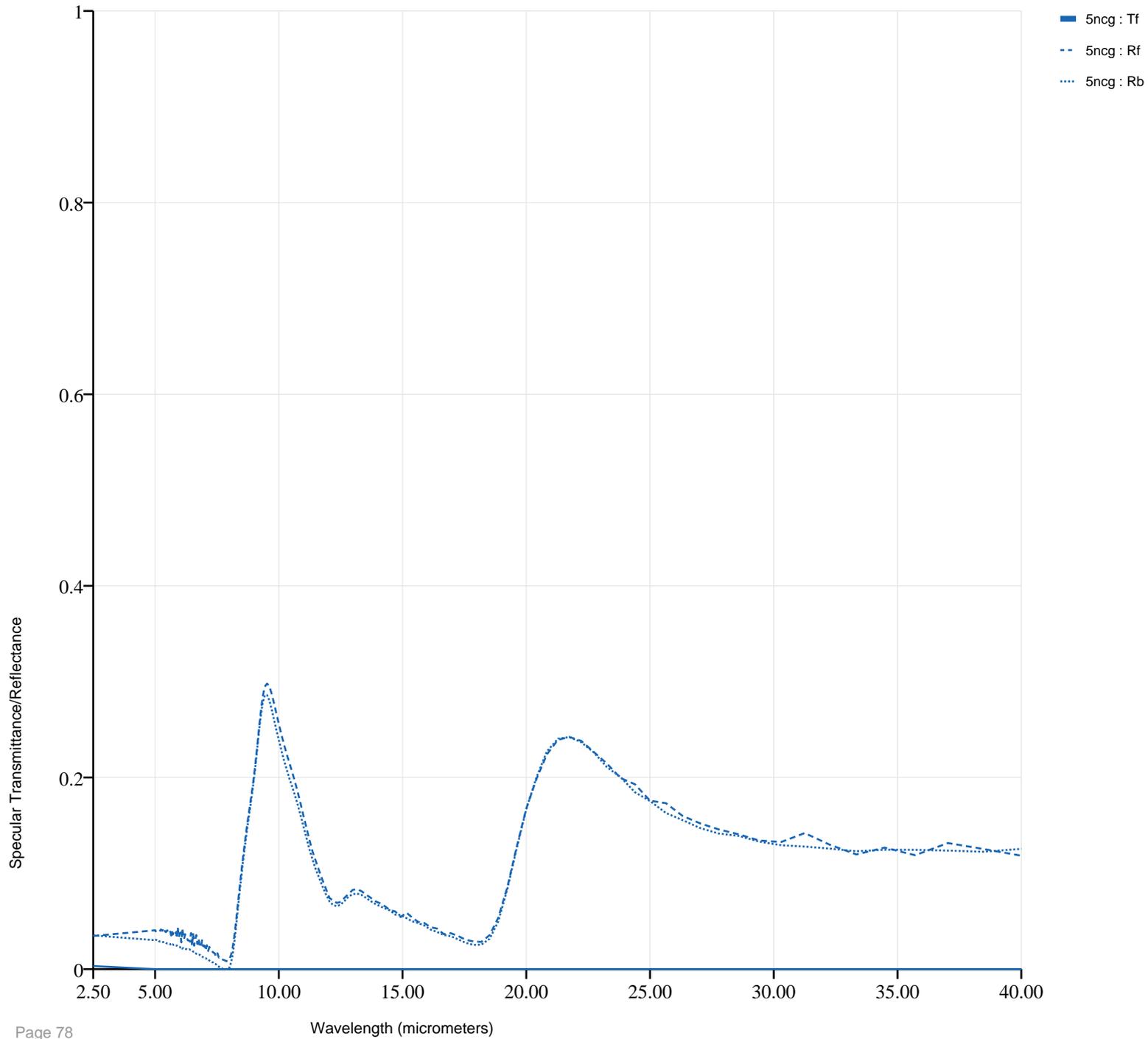
SOLAR - Rf Air Master Group : Group 23



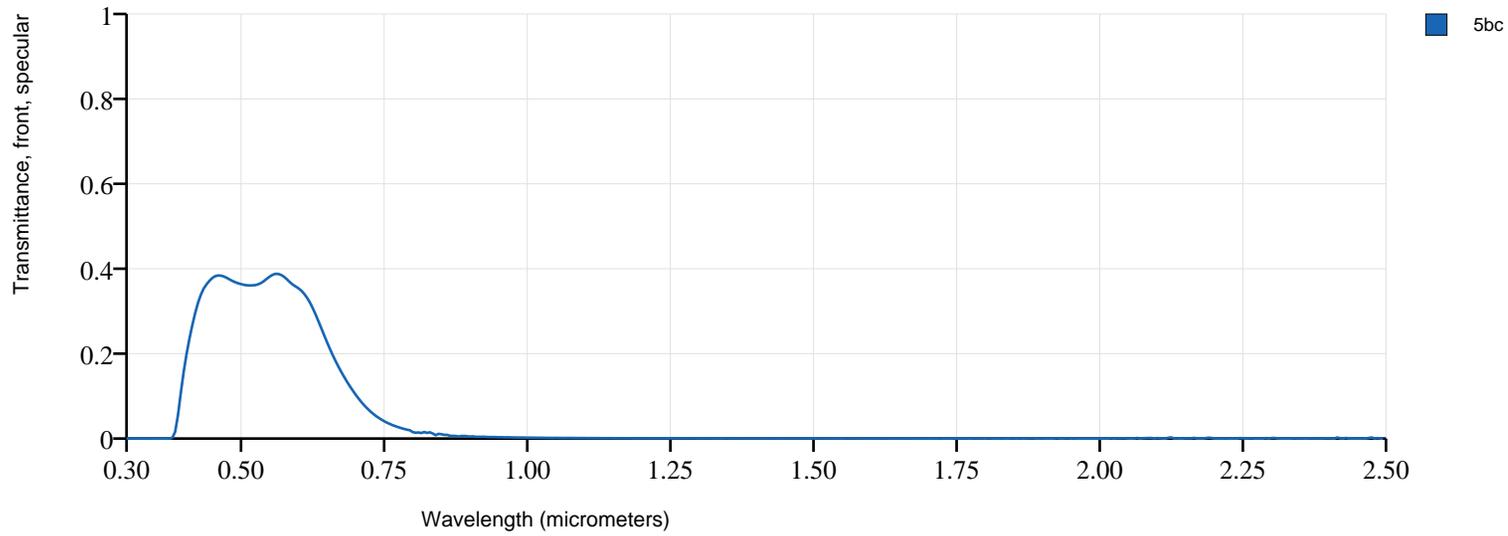
# SOLAR - Rb Air Master Group : Group 23



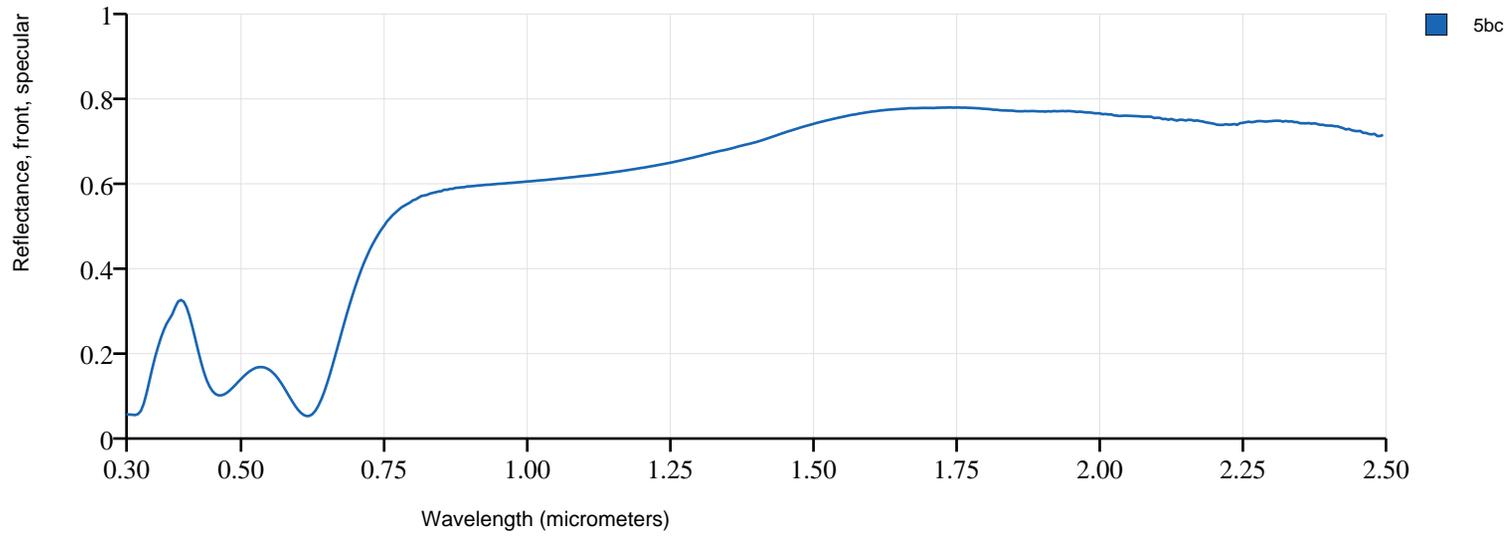
IR : Air Master Group : Group 23



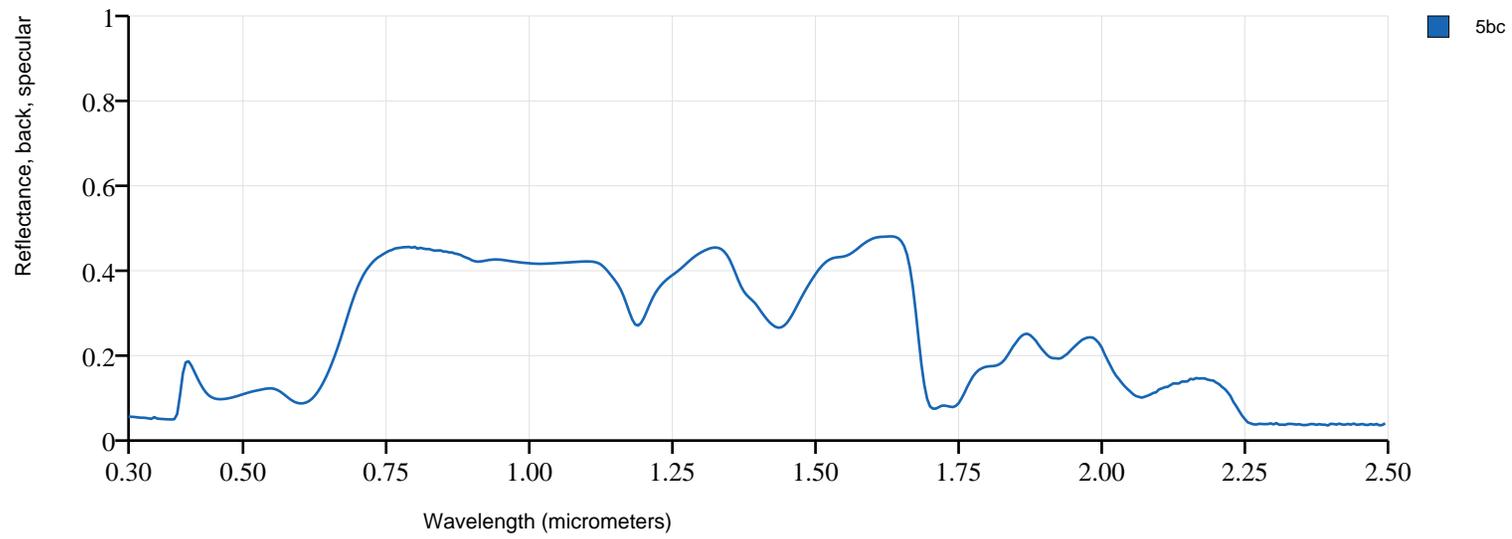
SOLAR - Tf Air Master Group : Group 24



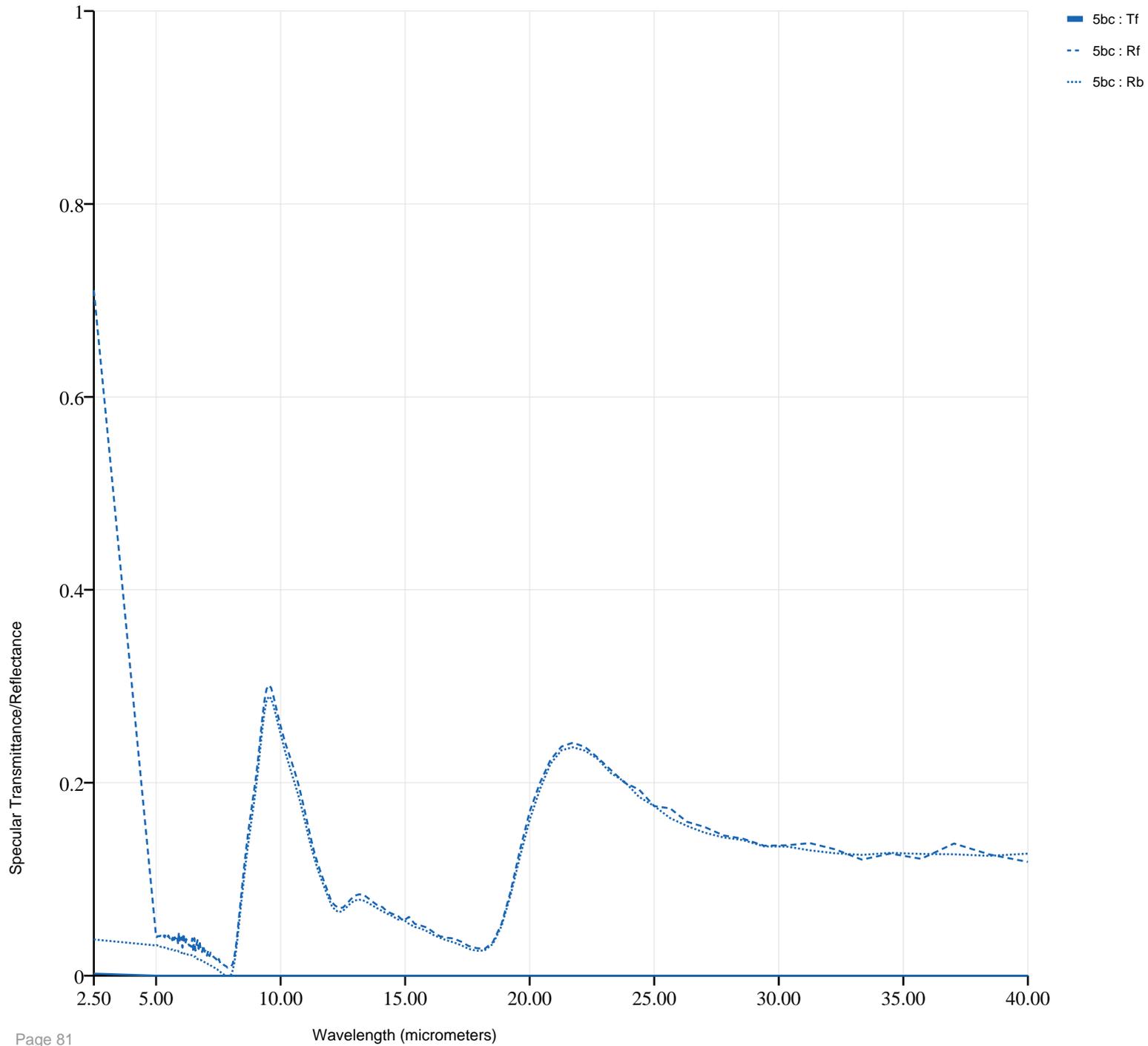
SOLAR - Rf Air Master Group : Group 24



# SOLAR - Rb Air Master Group : Group 24



IR : Air Master Group : Group 24



**Manufacturer : Avery Dennison Corp.**

Total products for this manufacturer : 3

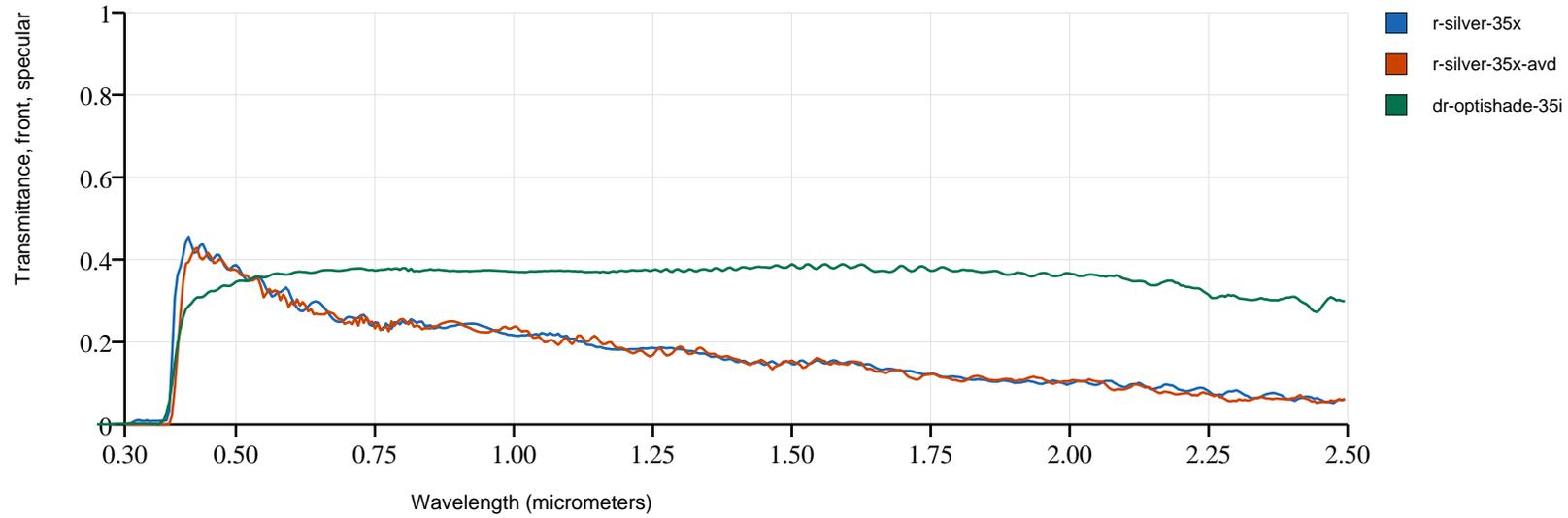
**Product Table**

(Values are direct-hemispherical)

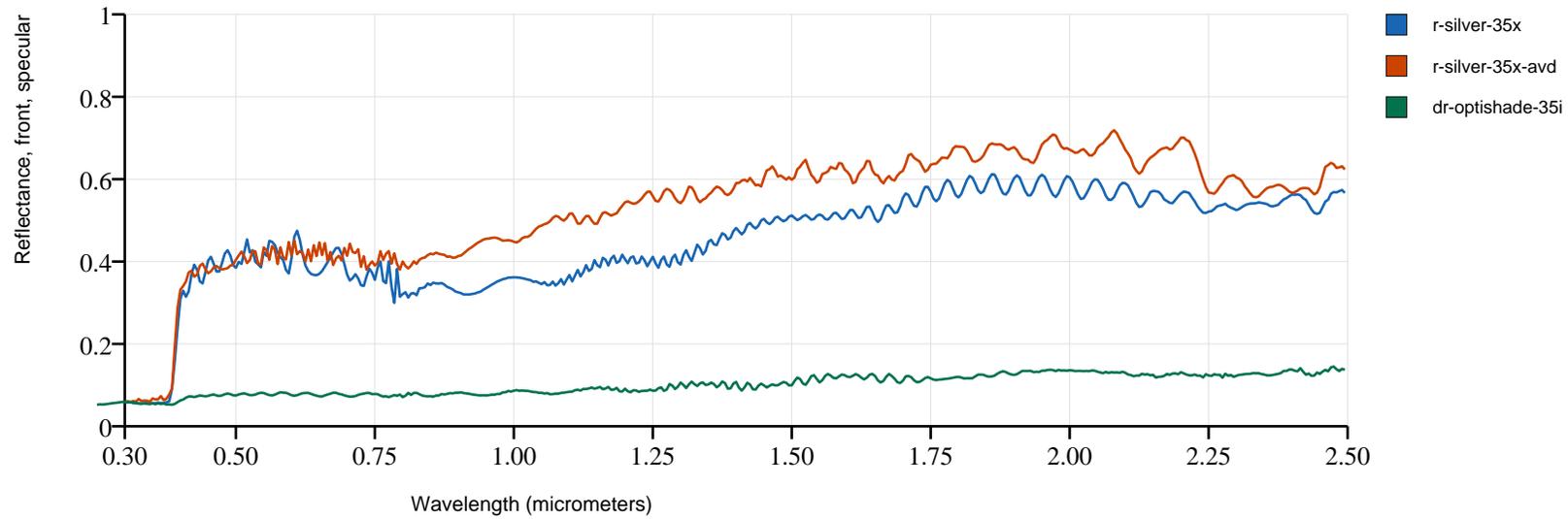
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
R Silver 35i.avd	R Silver 35i	APPLIED_FILM	9212	BACK	2.983	0.253	0.392	0.449	0.335	0.415	0.409	0.840	0.720
R Silver 35X.avd	R Silver 35X	APPLIED_FILM	9213	FRONT	2.983	0.247	0.449	0.393	0.329	0.415	0.419	0.760	0.840
DR OptiShade 35i.avd	DR OptiShade 35i	APPLIED_FILM	9245	BACK	2.990	0.355	0.084	0.075	0.358	0.078	0.059	0.841	0.824

# Product Graphs

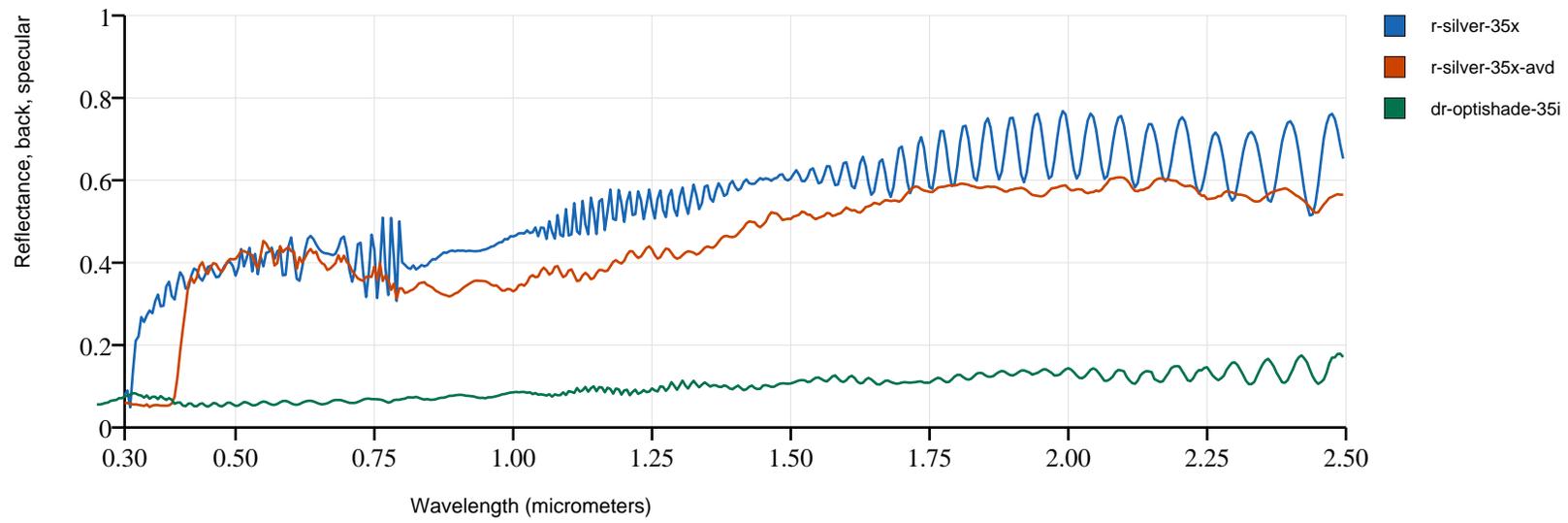
## SOLAR - Tf Avery Dennison Corp.



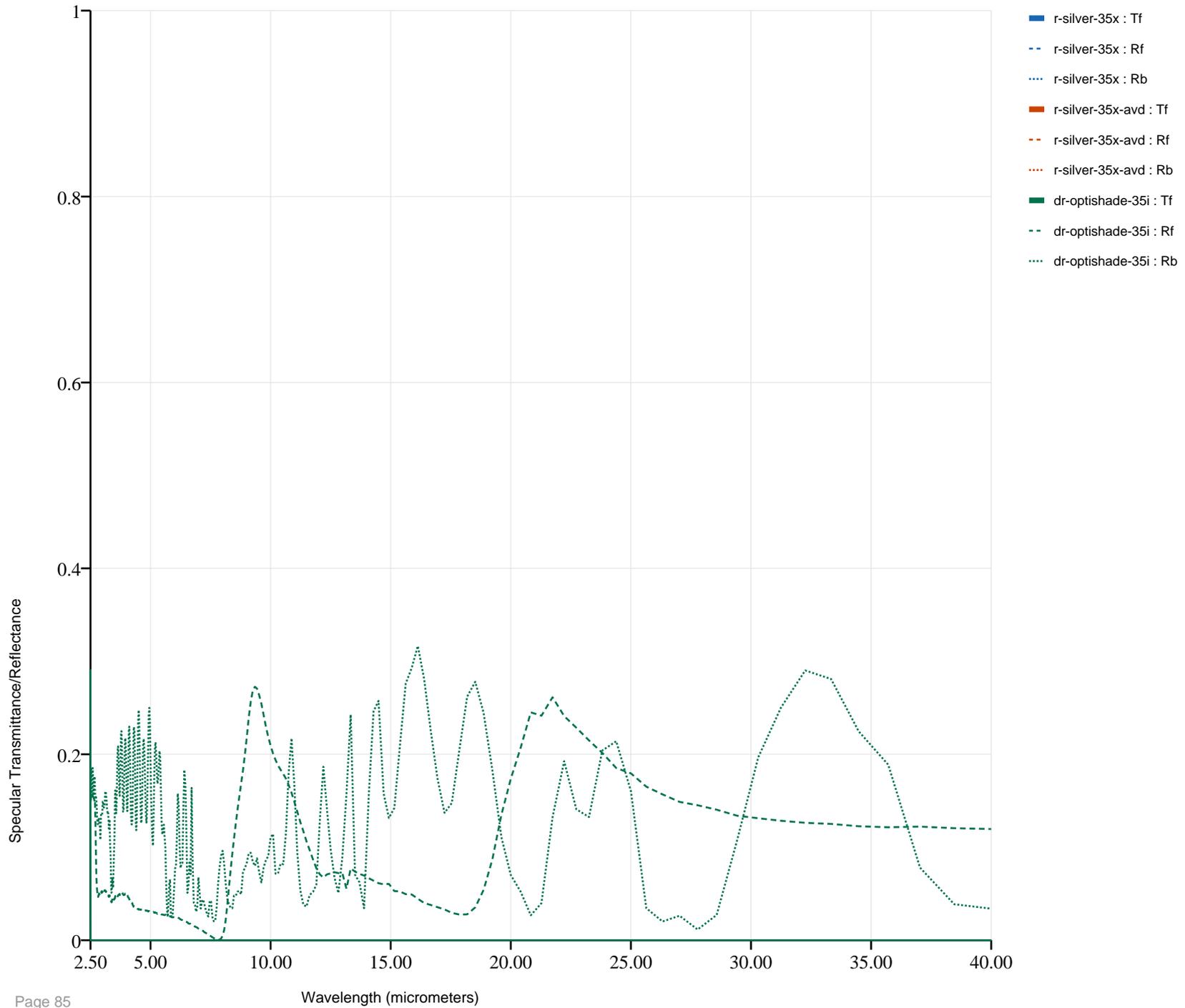
## SOLAR - Rf Avery Dennison Corp.



# SOLAR - Rb Avery Dennison Corp.



# IR : Avery Dennison Corp.



## Manufacturer : Eastman Chemical Company

Total products for this manufacturer : 5

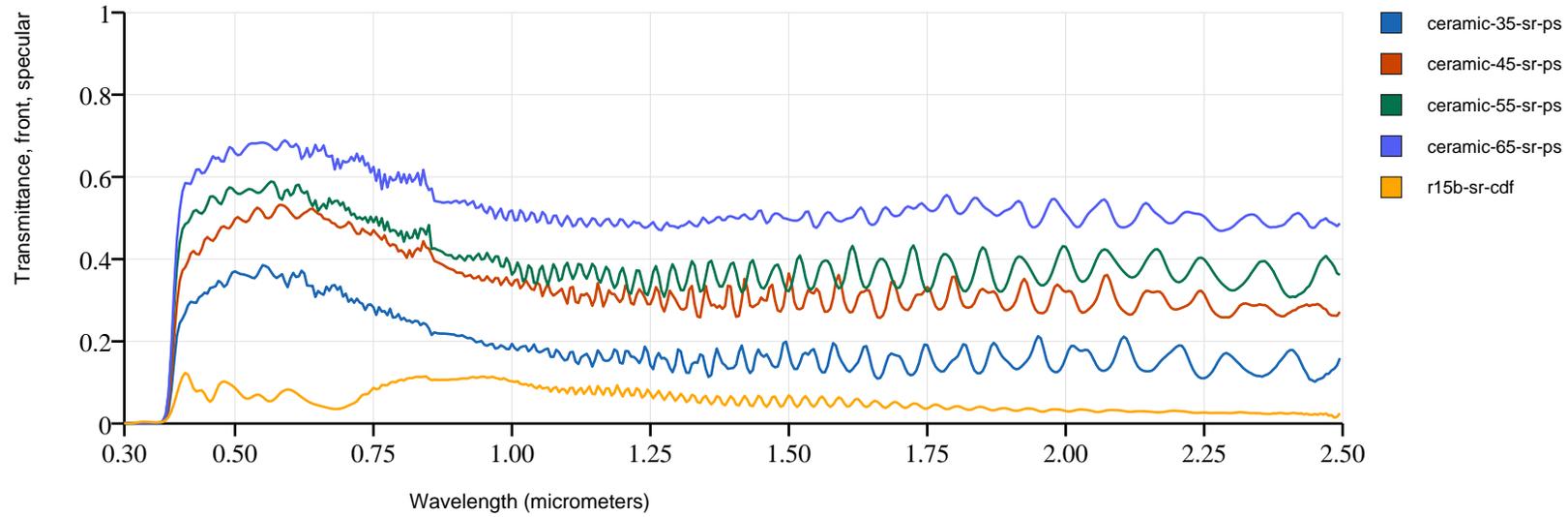
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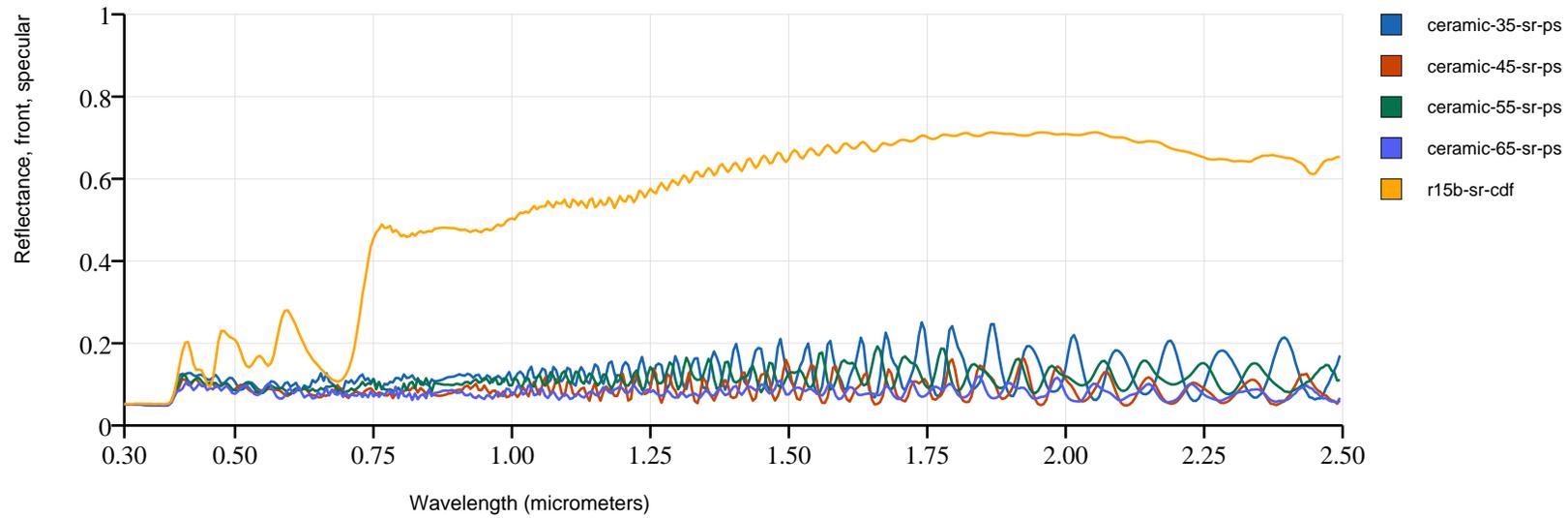
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
Ceramic 35 SR PS.EMN	LLumar Ceramic 35	APPLIED_FILM	19858	BACK	3.111	0.251	0.116	0.135	0.360	0.097	0.097	0.845	0.895
Ceramic 45 SR PS.EMN	LLumar Ceramic 45	APPLIED_FILM	19859	BACK	3.111	0.403	0.087	0.092	0.508	0.086	0.086	0.845	0.927
Ceramic 55 SR PS.EMN	LLumar Ceramic 55	APPLIED_FILM	19860	BACK	3.086	0.455	0.100	0.143	0.566	0.090	0.111	0.845	0.870
Ceramic 65 SR PS.EMN	LLumar Ceramic 65	APPLIED_FILM	19861	BACK	3.086	0.572	0.079	0.104	0.673	0.083	0.098	0.845	0.889
R15B SR CDF.EMN	LLumar R15B	APPLIED_FILM	19862	BACK	3.086	0.072	0.373	0.652	0.068	0.188	0.630	0.845	0.621

# Product Graphs

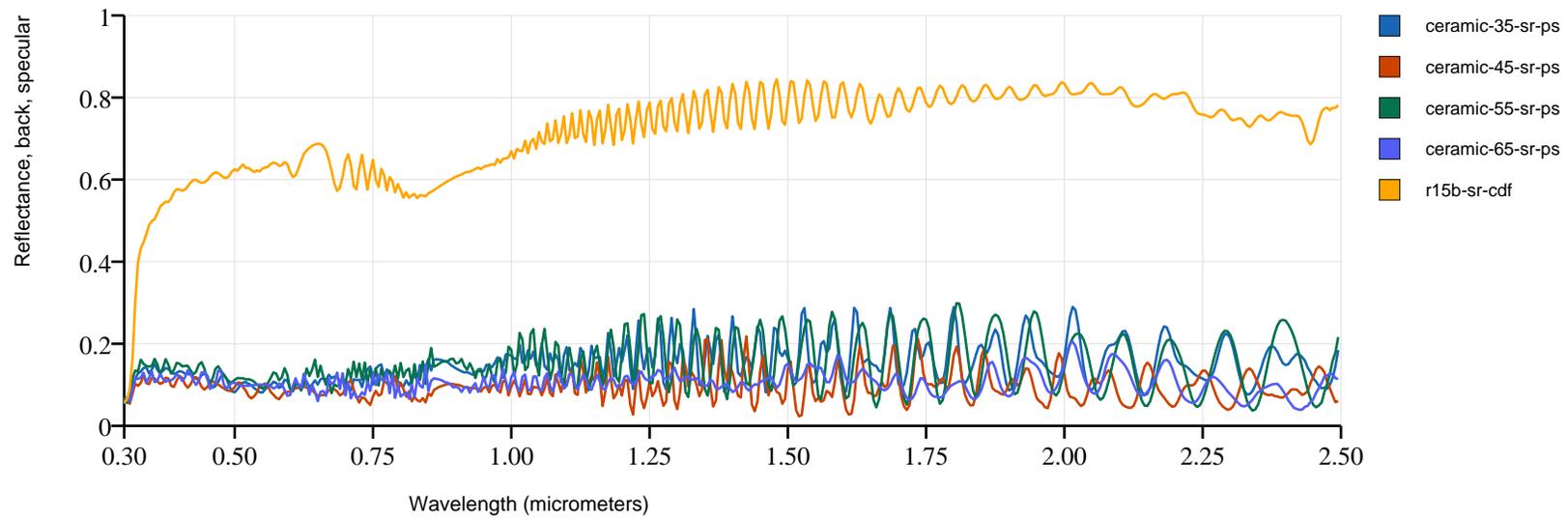
## SOLAR - Tf Eastman Chemical Company



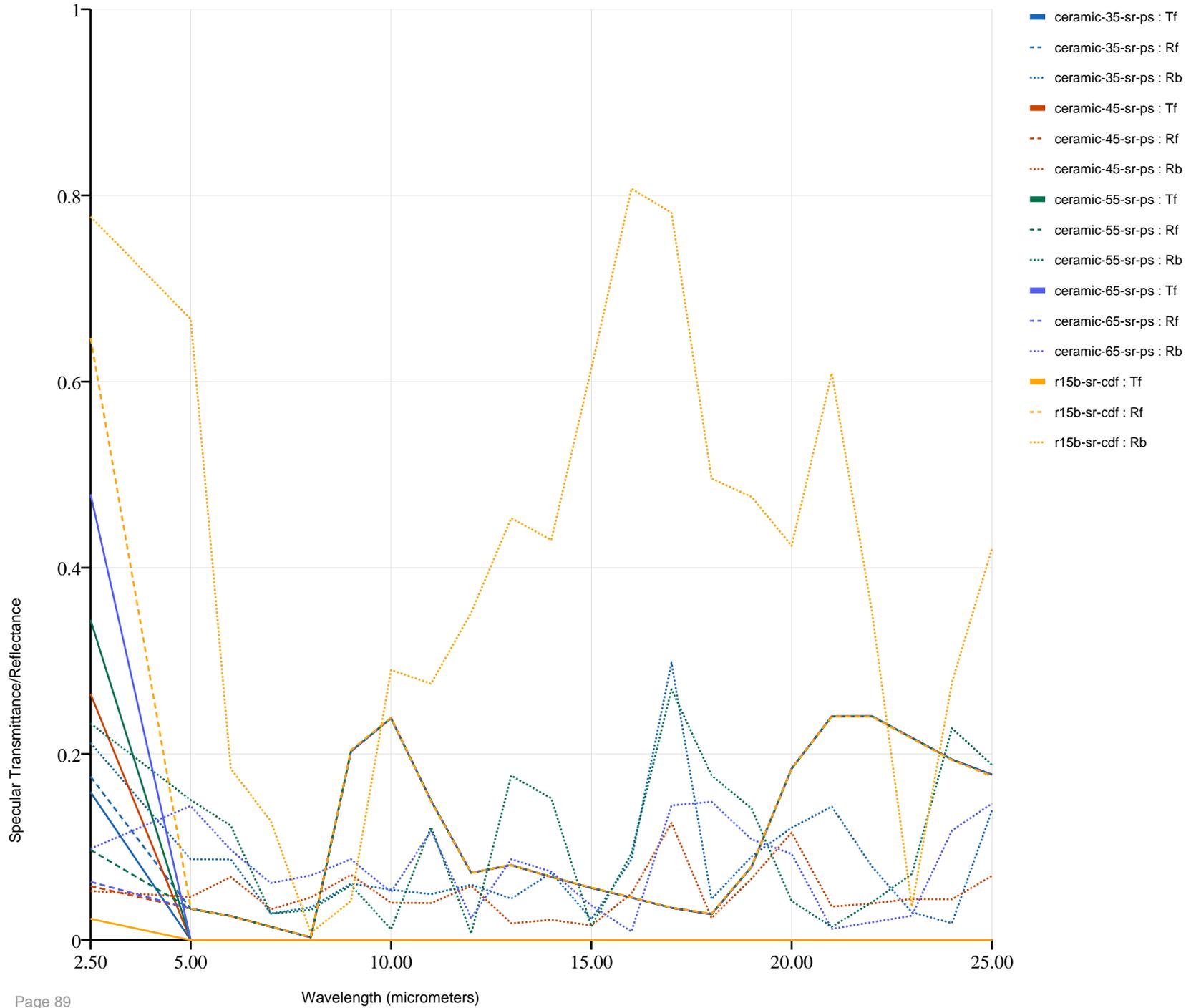
## SOLAR - Rf Eastman Chemical Company



# SOLAR - Rb Eastman Chemical Company



# IR : Eastman Chemical Company



**Manufacturer : Emirates Float Glass.LLC**

Total products for this manufacturer : 4

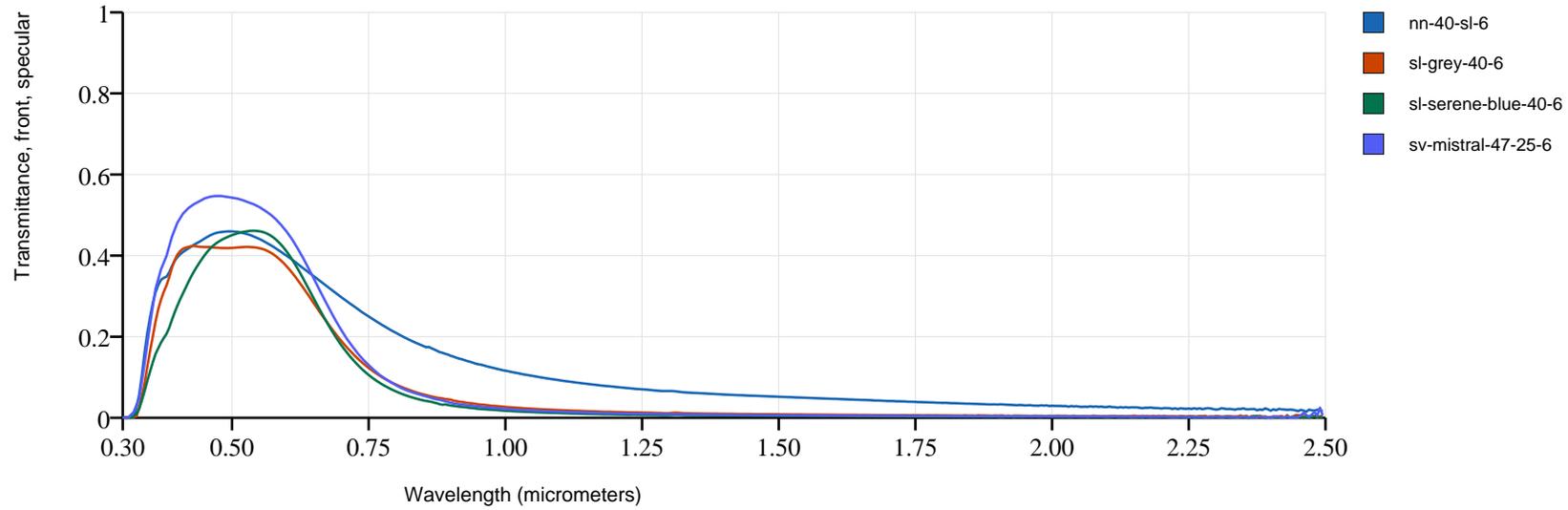
**Product Table**

(Values are direct-hemispherical)

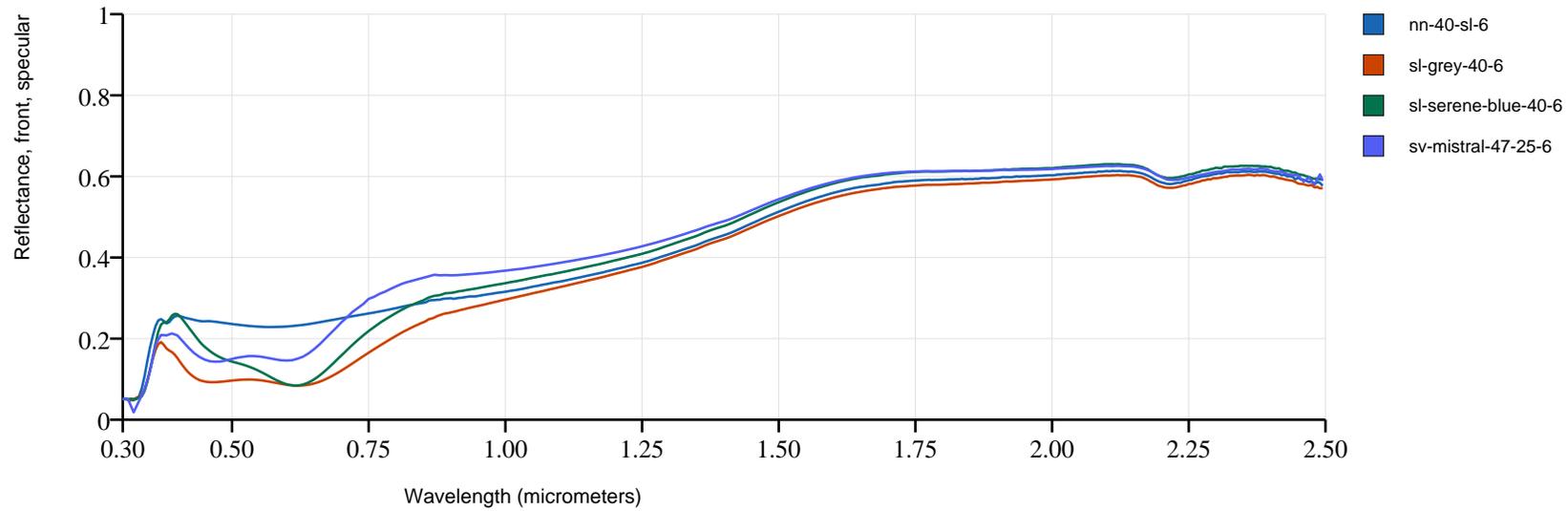
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
NN 40 SL_6.EFG	Emicool Sun T NN 40 SL 6mm	COATED	28778	BACK	5.750	0.244	0.312	0.412	0.429	0.231	0.127	0.833	0.053
SL Grey 40_6.EFG	Emicool Superlite Grey 40 6mm	COATED	28779	BACK	6.000	0.179	0.234	0.394	0.400	0.094	0.076	0.833	0.062
SL Serene Blue 40_6.EFG	Emicool Superlite Serene Blue 40 6mm	COATED	28780	BACK	6.000	0.175	0.274	0.469	0.436	0.116	0.087	0.833	0.051
SV mistral 47-25_6.EFG	Super vision Mistral 47-25 6mm	COATED	28781	BACK	5.750	0.216	0.305	0.446	0.500	0.153	0.071	0.833	0.055

# Product Graphs

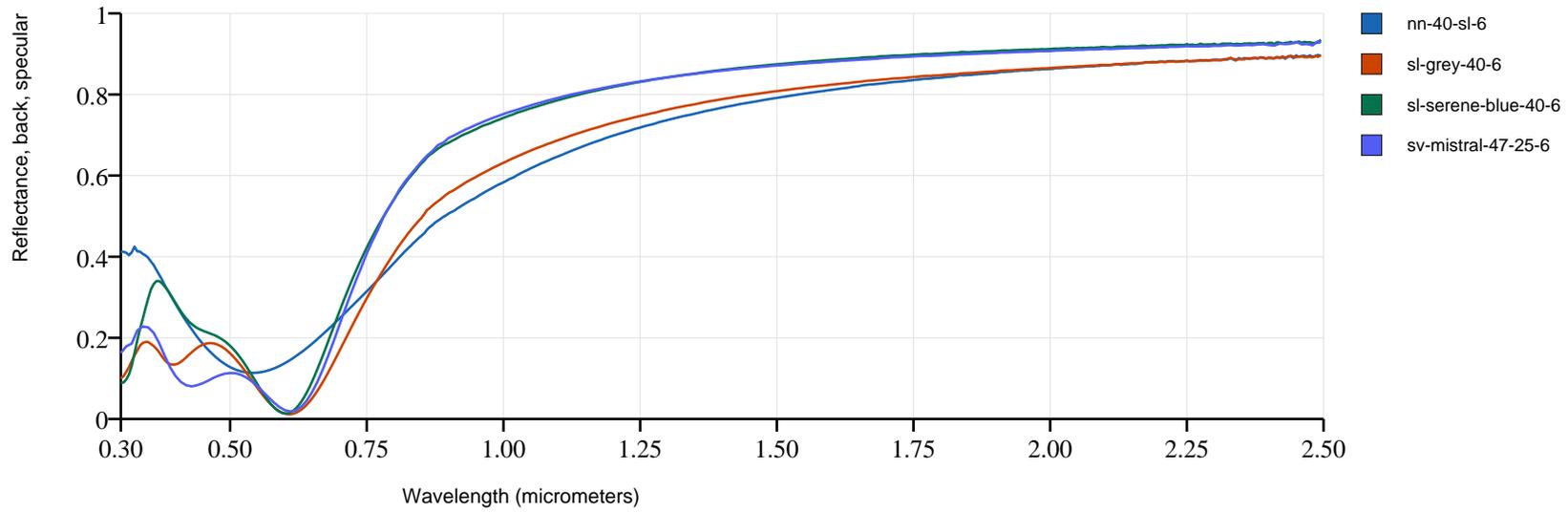
## SOLAR - Tf Emirates Float Glass.LLC



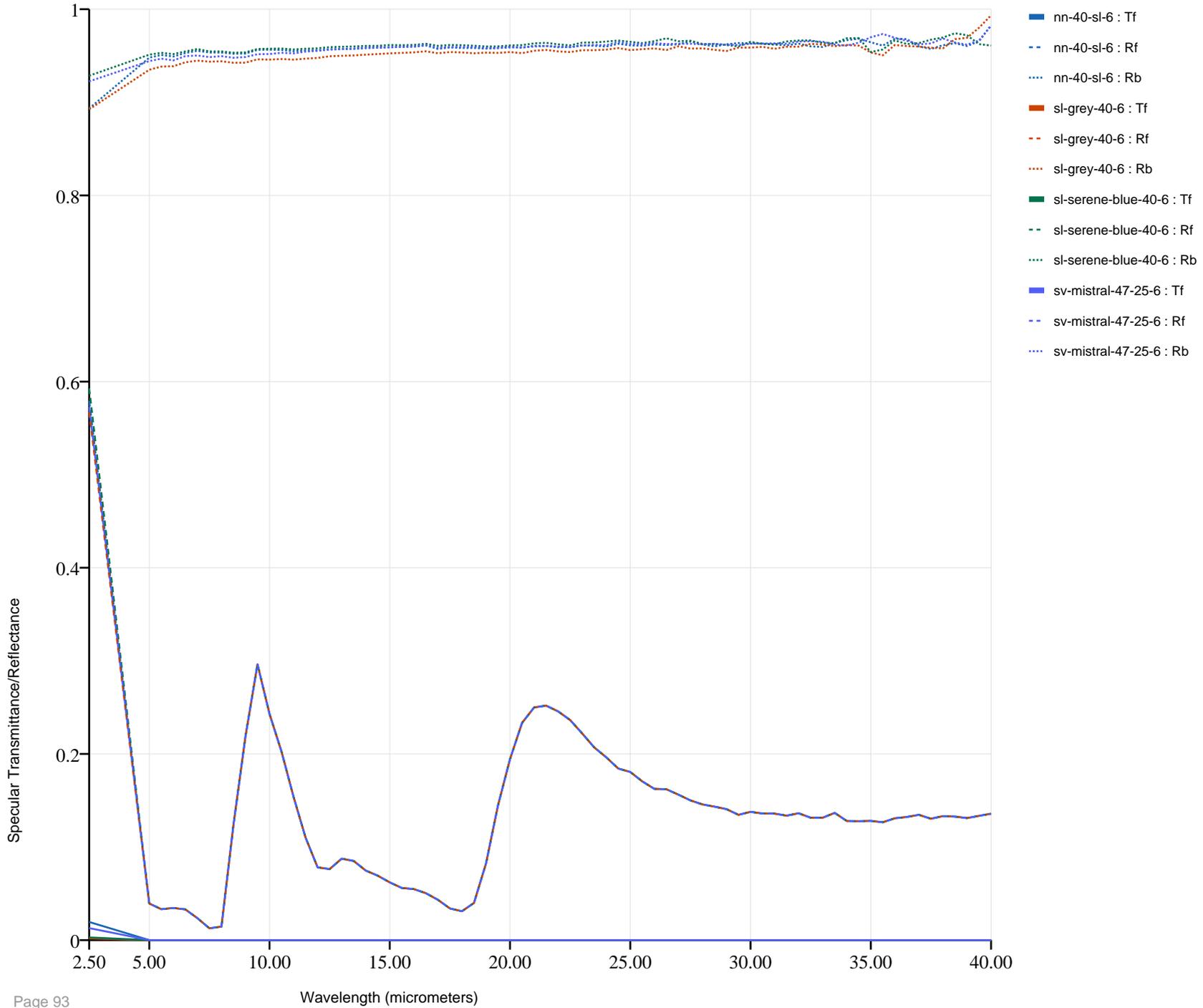
## SOLAR - Rf Emirates Float Glass.LLC



# SOLAR - Rb Emirates Float Glass.LLC



# IR : Emirates Float Glass.LLC



**Manufacturer : Flat Glass Group Co., Ltd.**

Total products for this manufacturer : 2

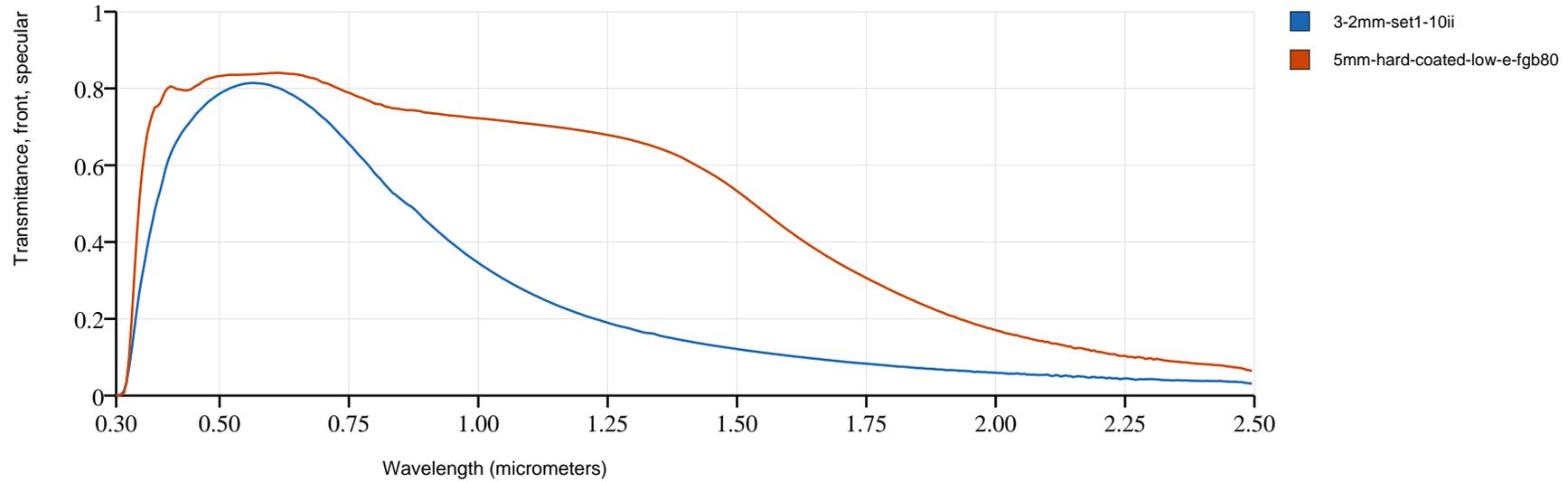
**Product Table**

(Values are direct-hemispherical)

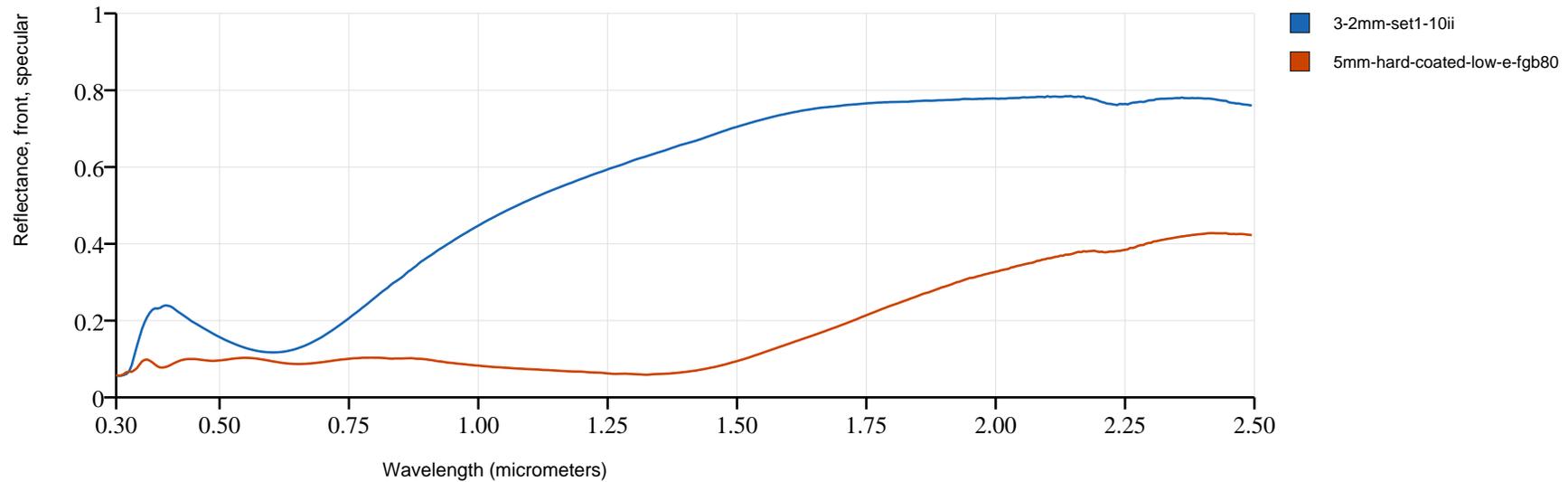
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
3.2mm SET1.10II.FGG	3.2mm SET1.10II	COATED	16748	BACK	3.150	0.520	0.334	0.367	0.803	0.132	0.099	0.843	0.055
5mm Hard Coated Low-E FGB80.FGG	5mm Hard Coated Low-E FGB80	COATED	16749	BACK	4.840	0.717	0.108	0.116	0.836	0.099	0.106	0.842	0.171

# Product Graphs

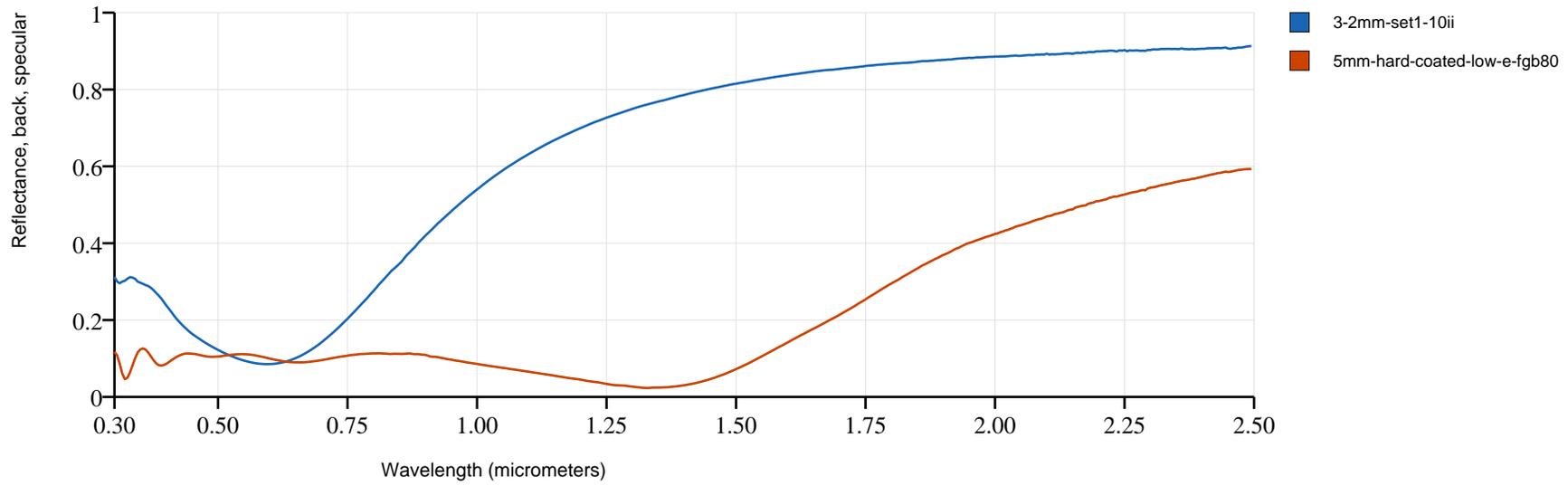
## SOLAR - Tf Flat Glass Group Co., Ltd.



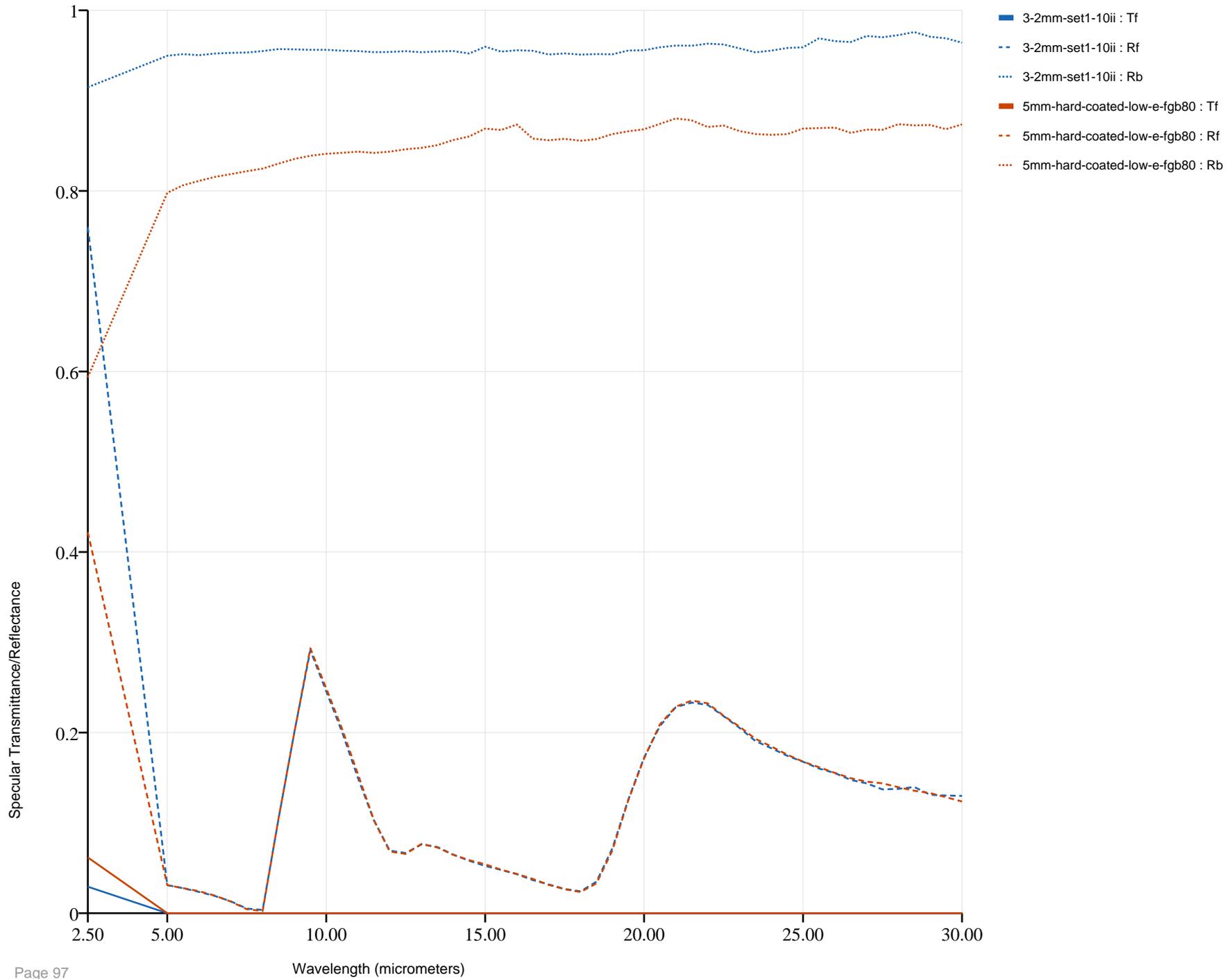
## SOLAR - Rf Flat Glass Group Co., Ltd.



# SOLAR - Rb Flat Glass Group Co., Ltd.



IR : Flat Glass Group Co., Ltd.



## Manufacturer : Glas Trösch AG

Total products for this manufacturer : 8

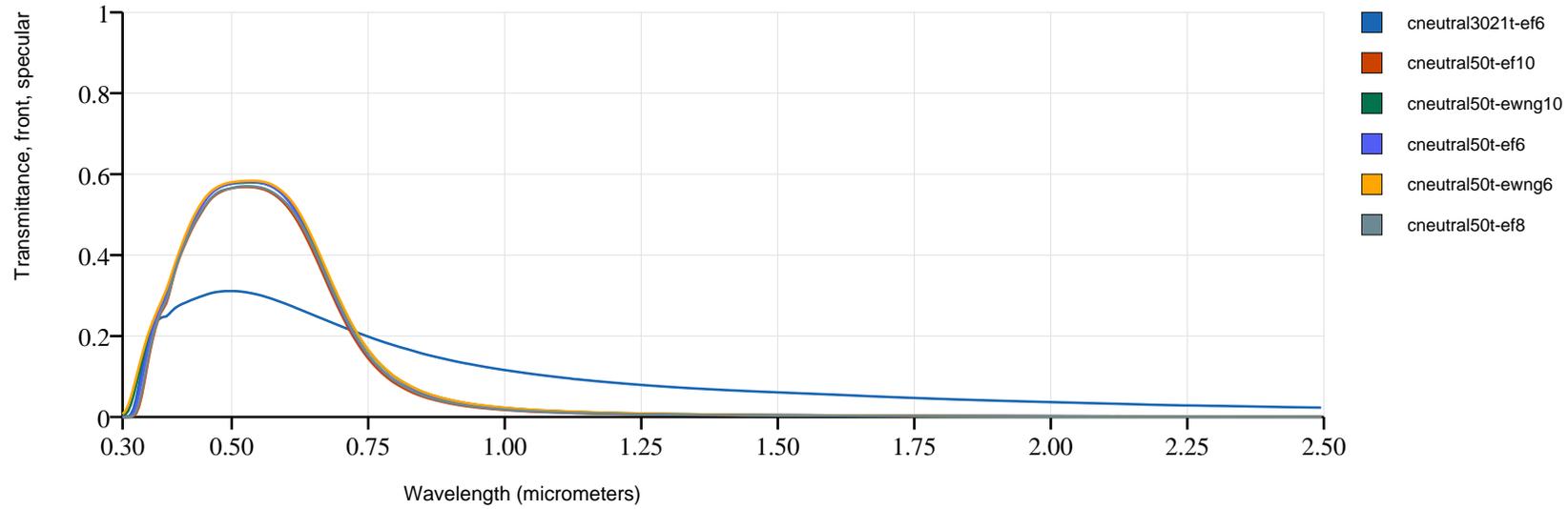
### Product Table

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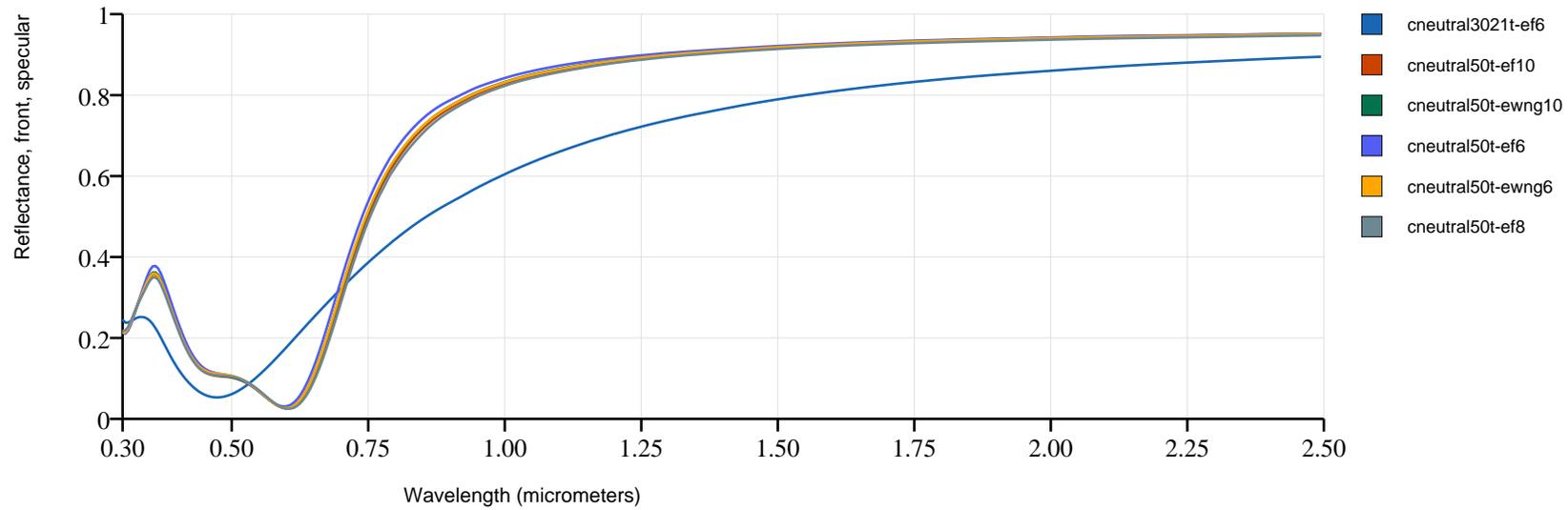
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
CNeutral30T_EF6.GTS	COMBI Neutral 30 T on Clear EUROFLOAT 6 mm	COATED	14256	FRONT	5.800	0.186	0.416	0.287	0.295	0.123	0.196	0.039	0.846
CNeutral50T_EF10.GTS	COMBI Neutral 50 T on Clear EUROFLOAT 10 mm	COATED	14310	FRONT	9.800	0.225	0.497	0.288	0.546	0.065	0.121	0.031	0.846
CNeutral50T_EWNG10.GTS	COMBI Neutral 50 T on Low-Iron EUROWHITE NG 10 mm	COATED	14311	FRONT	9.800	0.238	0.501	0.378	0.561	0.067	0.121	0.031	0.845
CNeutral50T_EF6.GTS	COMBI Neutral 50 T on Clear EUROFLOAT 6 mm	COATED	14316	FRONT	5.800	0.233	0.512	0.336	0.560	0.069	0.114	0.030	0.846
CNeutral50T_EWNG6.GTS	COMBI Neutral 50 T on Low-Iron EUROWHITE NG 6 mm	COATED	14317	FRONT	5.800	0.240	0.501	0.392	0.566	0.067	0.119	0.030	0.846
CNeutral50T_EF8.GTS	COMBI Neutral 50 T on Clear EUROFLOAT 8 mm	COATED	14318	FRONT	7.800	0.229	0.491	0.310	0.549	0.067	0.125	0.031	0.846
CNeutral50T_EWNG8.GTS	COMBI Neutral 50 T on Low-Iron EUROWHITE NG 8 mm	COATED	14319	FRONT	7.800	0.238	0.501	0.386	0.562	0.067	0.121	0.031	0.846
CGrey40T_EF6.GTS	COMBI Grey 40 T on Clear EUROFLOAT 6 mm	COATED	14486	FRONT	5.800	0.188	0.484	0.273	0.430	0.093	0.083	0.027	0.846

# Product Graphs

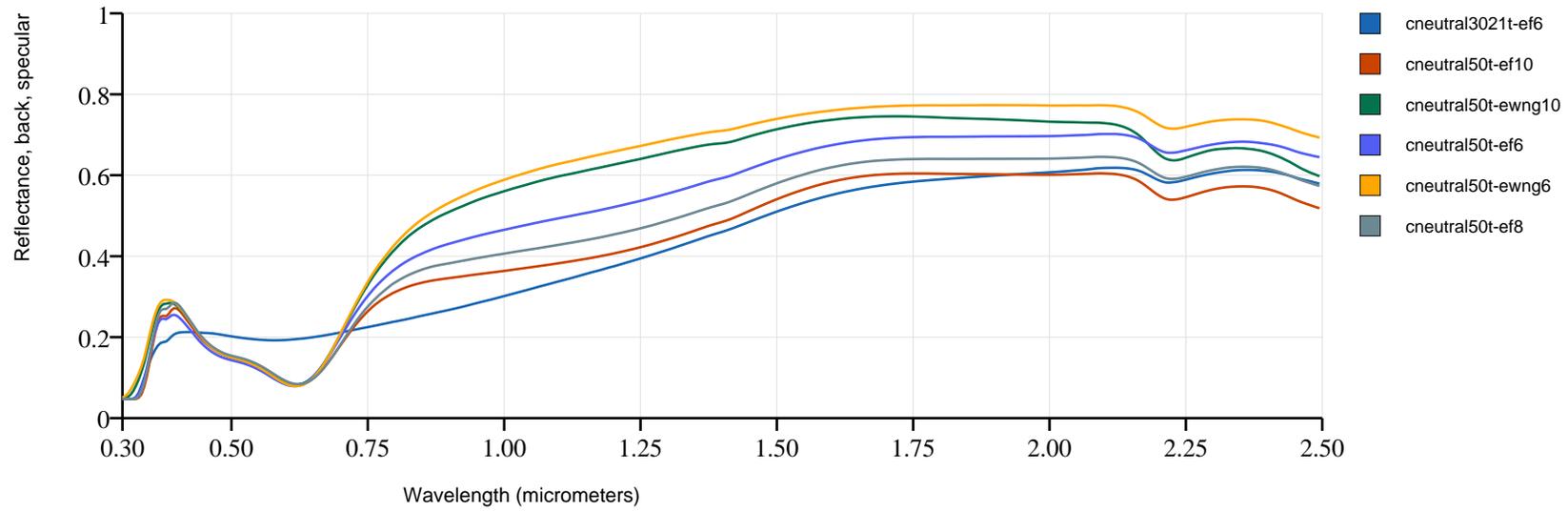
## SOLAR - Tf Glas Trösch AG



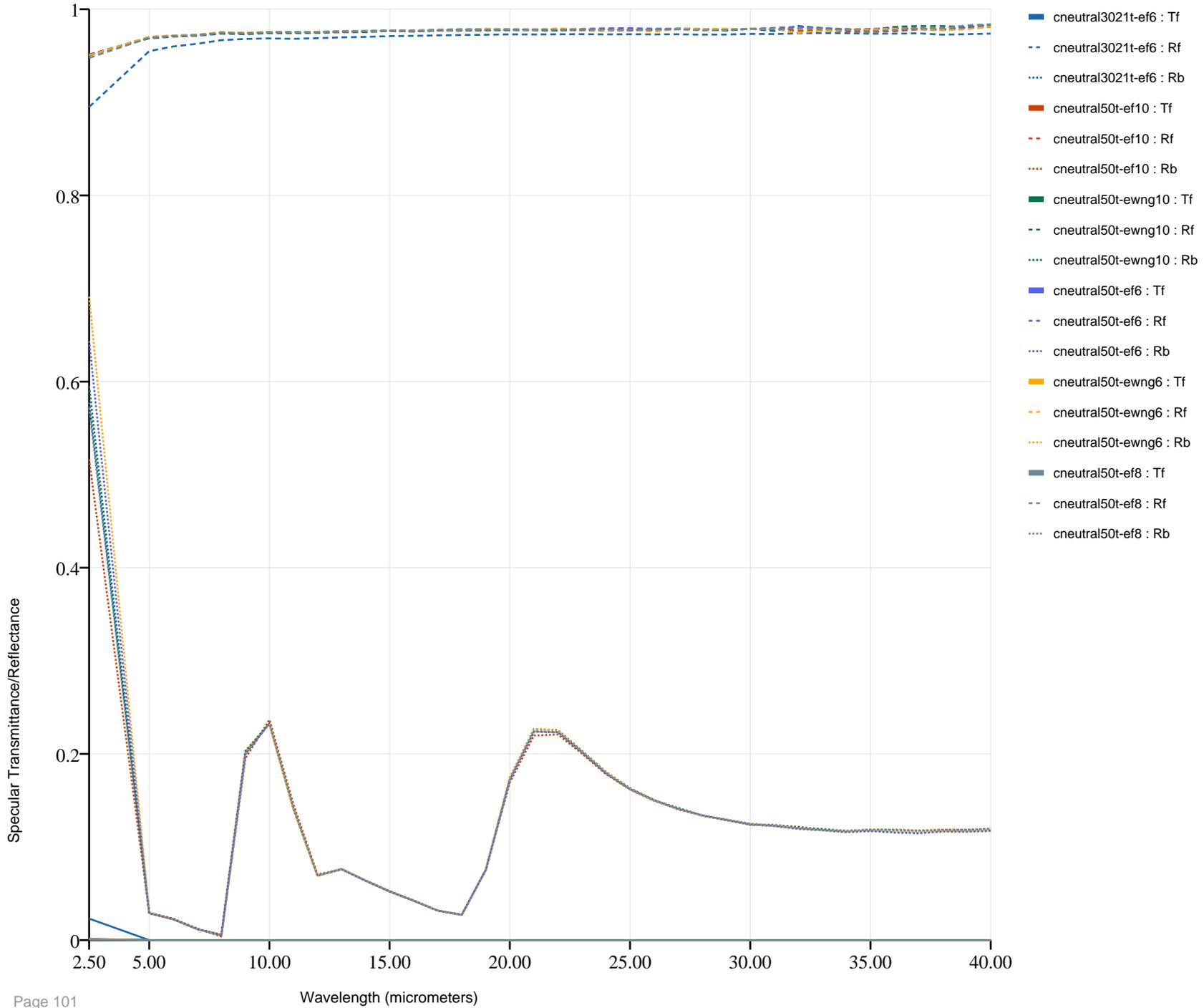
## SOLAR - Rf Glas Trösch AG



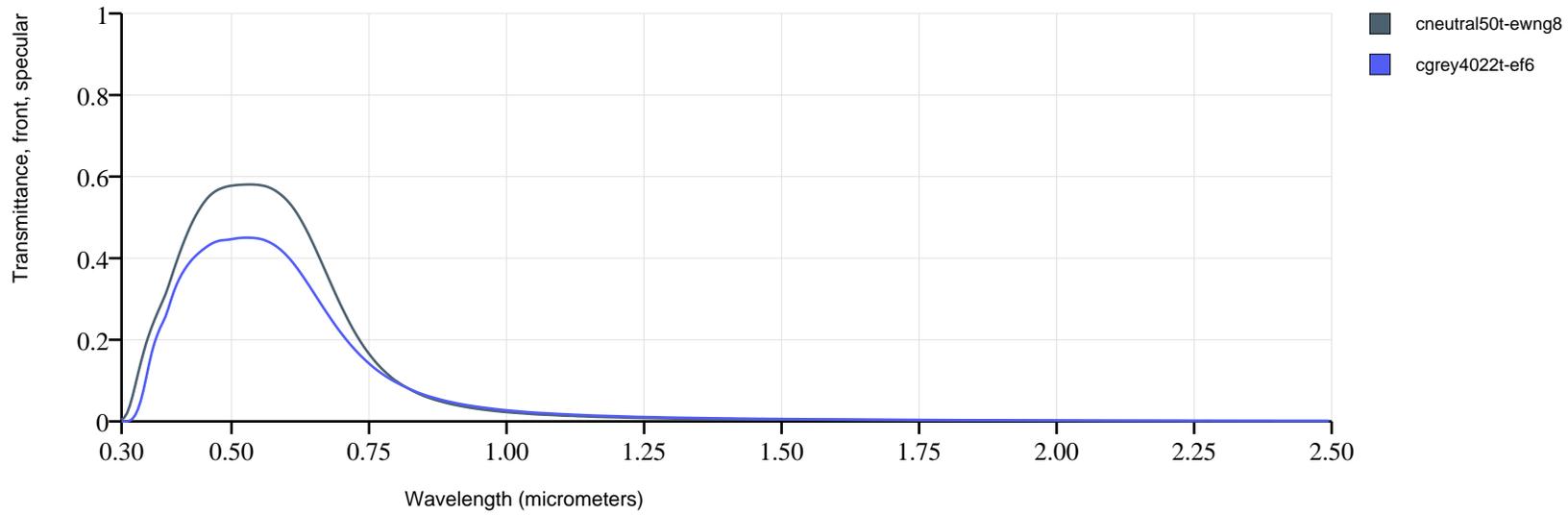
# SOLAR - Rb Glas Trösch AG



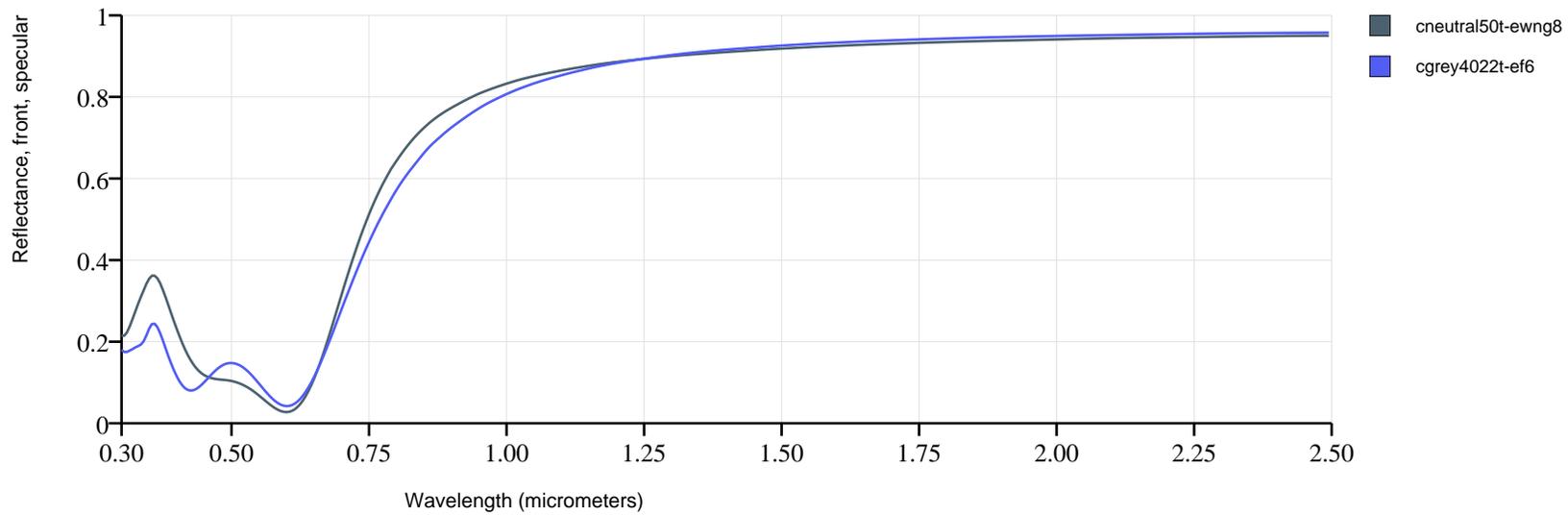
IR : Glas Trösch AG



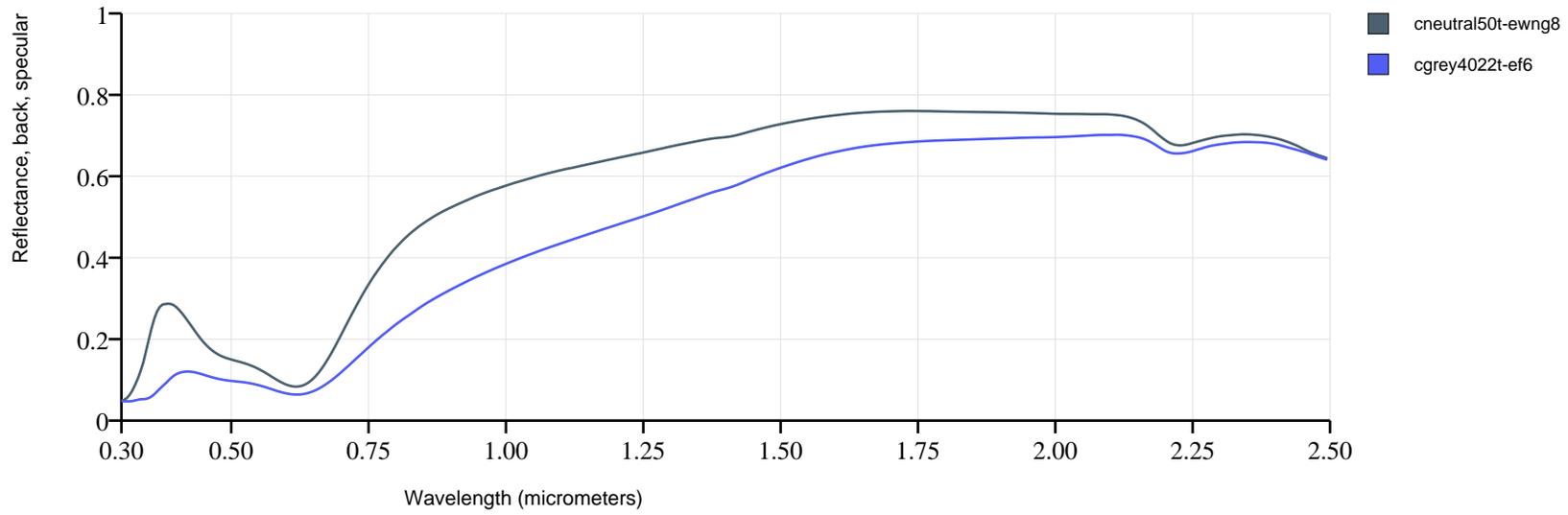
### SOLAR - Tf Glas Trösch AG : Group 2



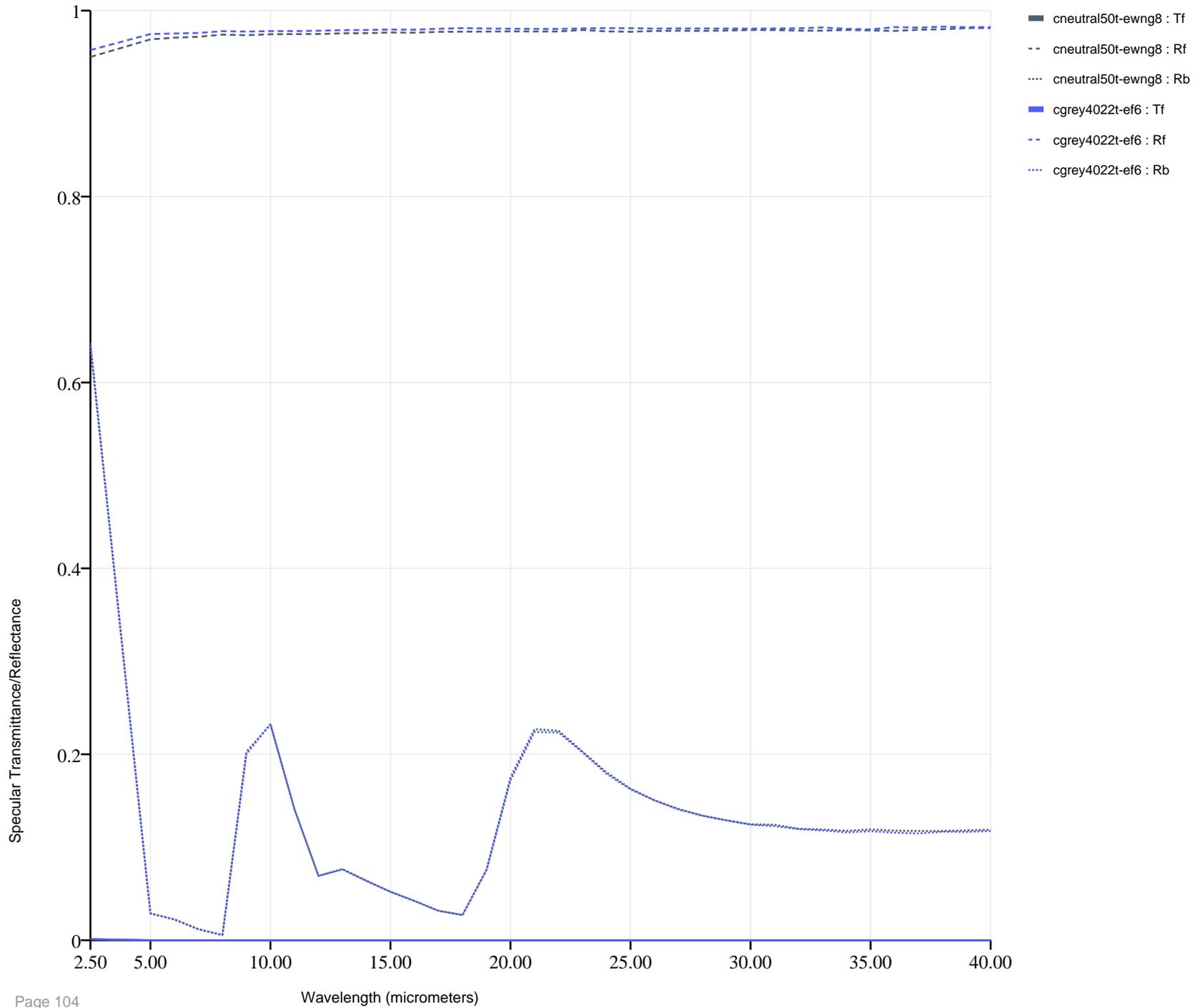
### SOLAR - Rf Glas Trösch AG : Group 2



# SOLAR - Rb Glas Trösch AG : Group 2



# IR : Glas Trösch AG : Group 2



## Manufacturer : Guardian

Total products for this manufacturer : 2

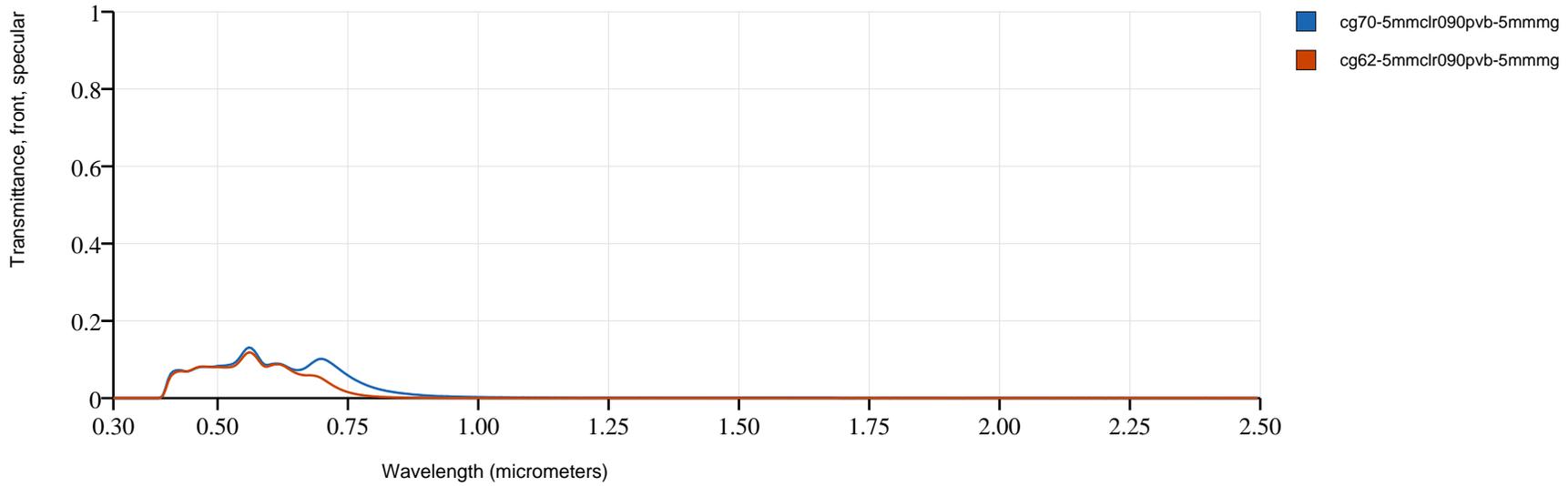
### Product Table

(Values are direct-hemispherical)

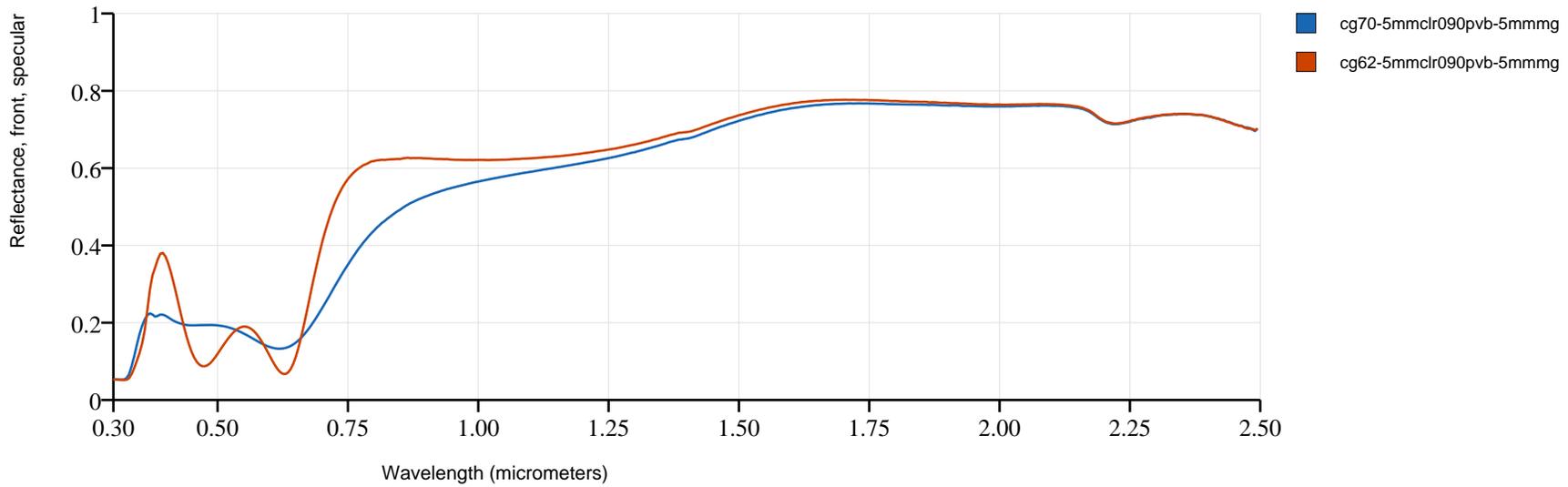
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
CG70 5mmCL R090PVB_5m mMG.grd	ClimaGuard® 70-C5(2 ) /PVB-2.28/MG5	LAMINATE	26289	NEITHER	11.532	0.044	0.397	0.047	0.099	0.166	0.045	0.840	0.840
CG62 5mmCL R090PVB_5m mMG.grd	ClimaGuard® 62-C5(2 ) /PVB-2.28/MG5	LAMINATE	26290	NEITHER	11.532	0.034	0.443	0.049	0.092	0.152	0.045	0.840	0.840

# Product Graphs

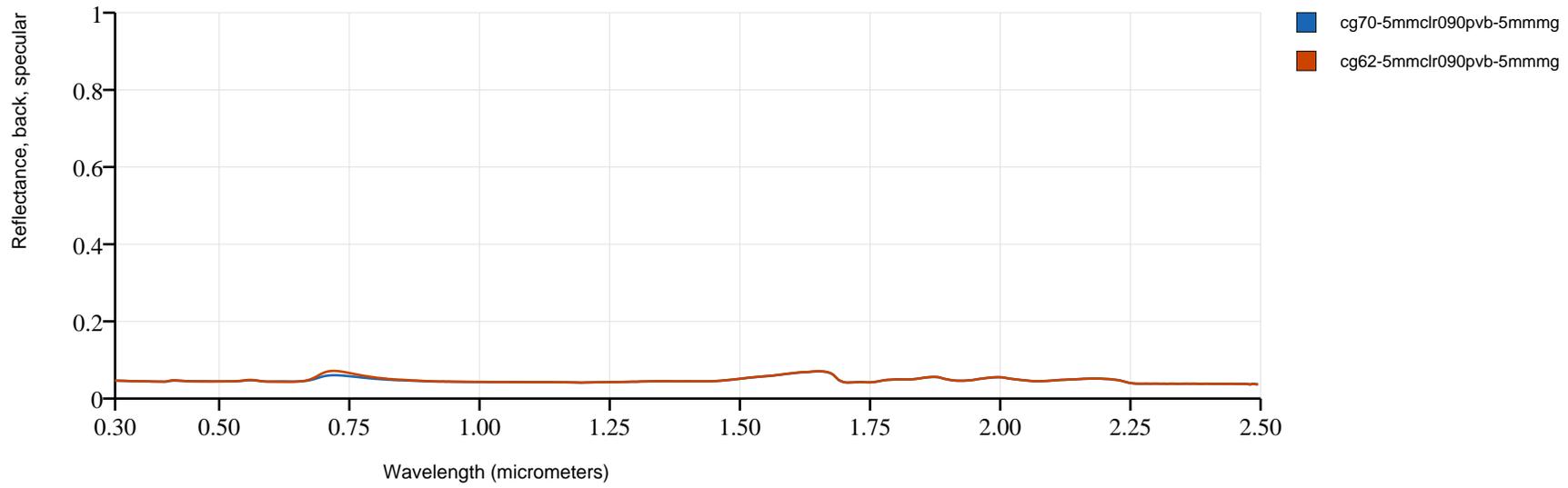
## SOLAR - Tf Guardian



## SOLAR - Rf Guardian



# SOLAR - Rb Guardian



## IR : Guardian

( No IR data to graph. )

**Manufacturer : SAGE Electrochromics, Inc.**

Total products for this manufacturer : 4

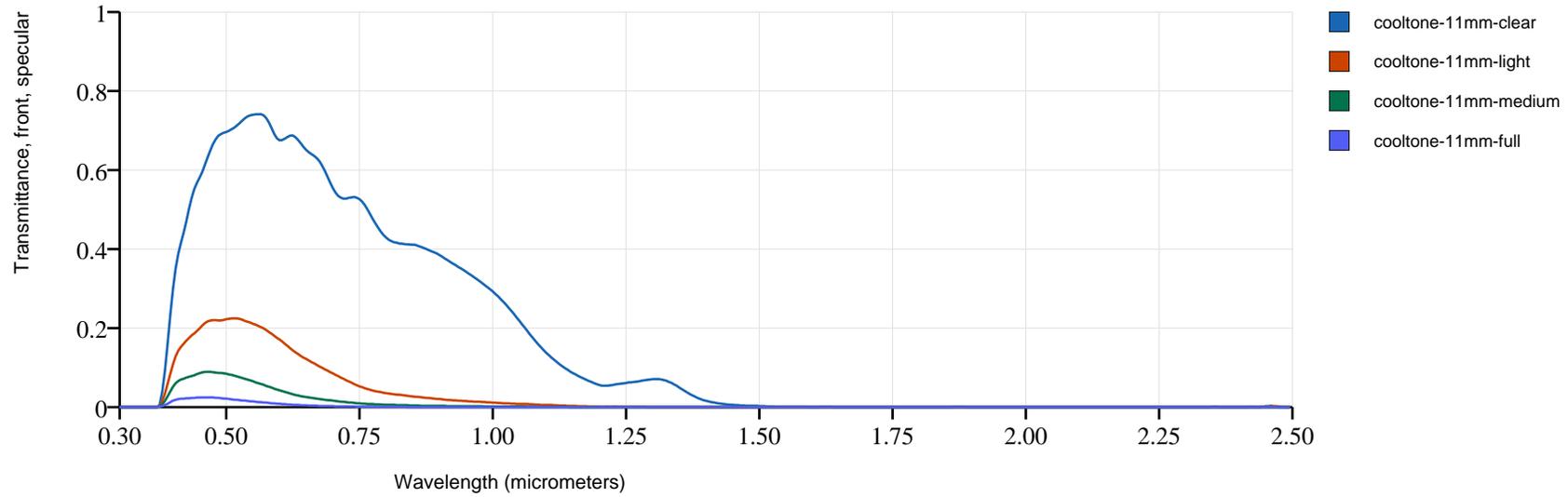
**Product Table**

(Values are direct-hemispherical)

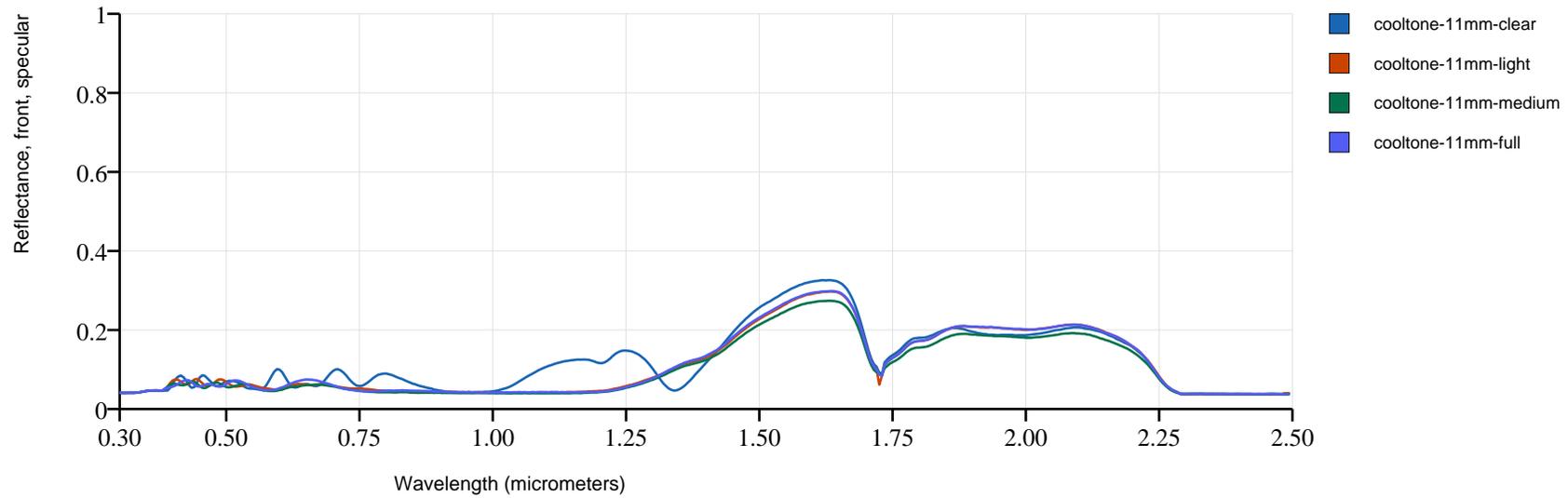
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
CoolTone 11mm Clear.sag	SageGlass® CoolTone™ 11mm Lami Clear Tint	LAMINATE	8952	BACK	10.960	0.402	0.091	0.138	0.711	0.065	0.044	0.839	0.142
CoolTone 11mm Light.sag	SageGlass® CoolTone™ 11mm Lami Light Tint	LAMINATE	8953	BACK	10.960	0.080	0.073	0.122	0.199	0.058	0.013	0.839	0.142
CoolTone 11mm Medium.sag	SageGlass® CoolTone™ 11mm Lami Medium Tint	LAMINATE	8954	BACK	10.960	0.024	0.068	0.113	0.061	0.054	0.011	0.839	0.142
CoolTone 11mm Full.sag	SageGlass® CoolTone™ 11mm Lami Full Tint	LAMINATE	8955	BACK	10.960	0.006	0.074	0.125	0.014	0.059	0.012	0.839	0.142

# Product Graphs

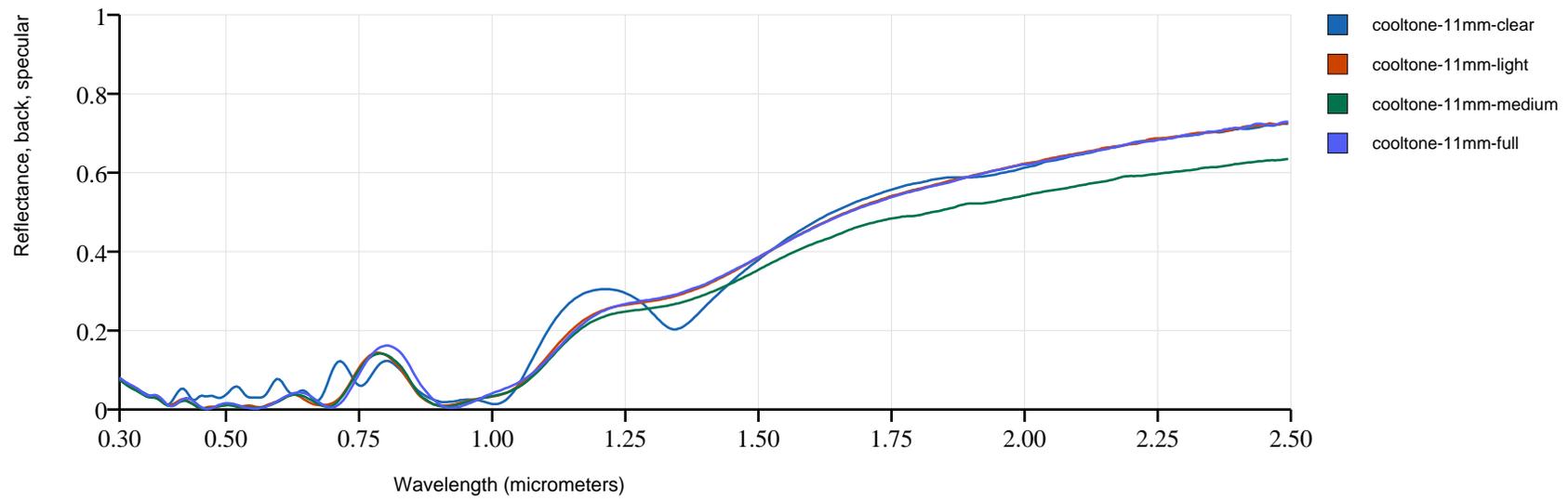
## SOLAR - Tf SAGE Electrochromics, Inc.



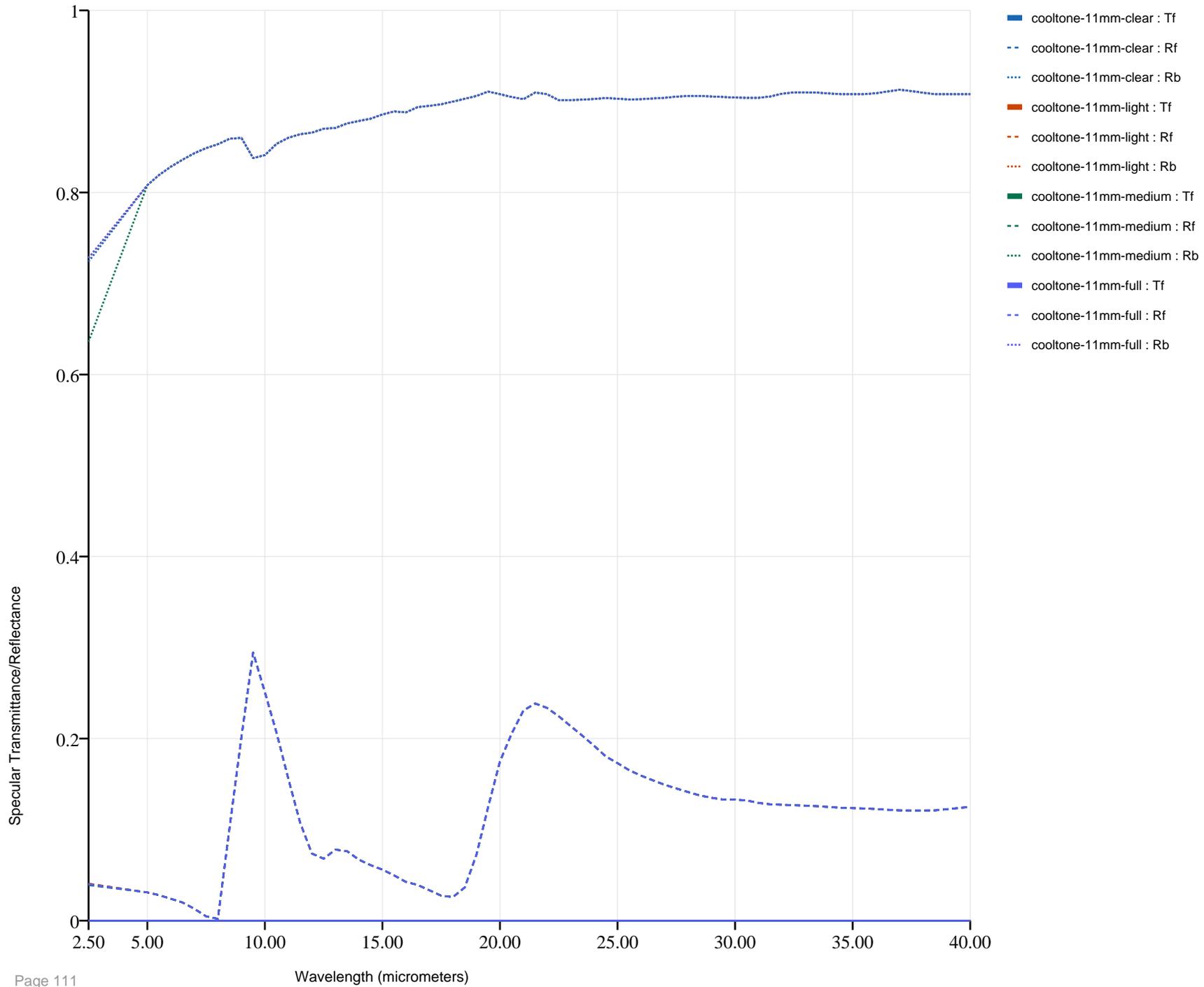
## SOLAR - Rf SAGE Electrochromics, Inc.



# SOLAR - Rb SAGE Electrochromics, Inc.



IR : SAGE Electrochromics, Inc.



## Manufacturer : SYP GLASS GROUP CO.,LTD

Total products for this manufacturer : 8

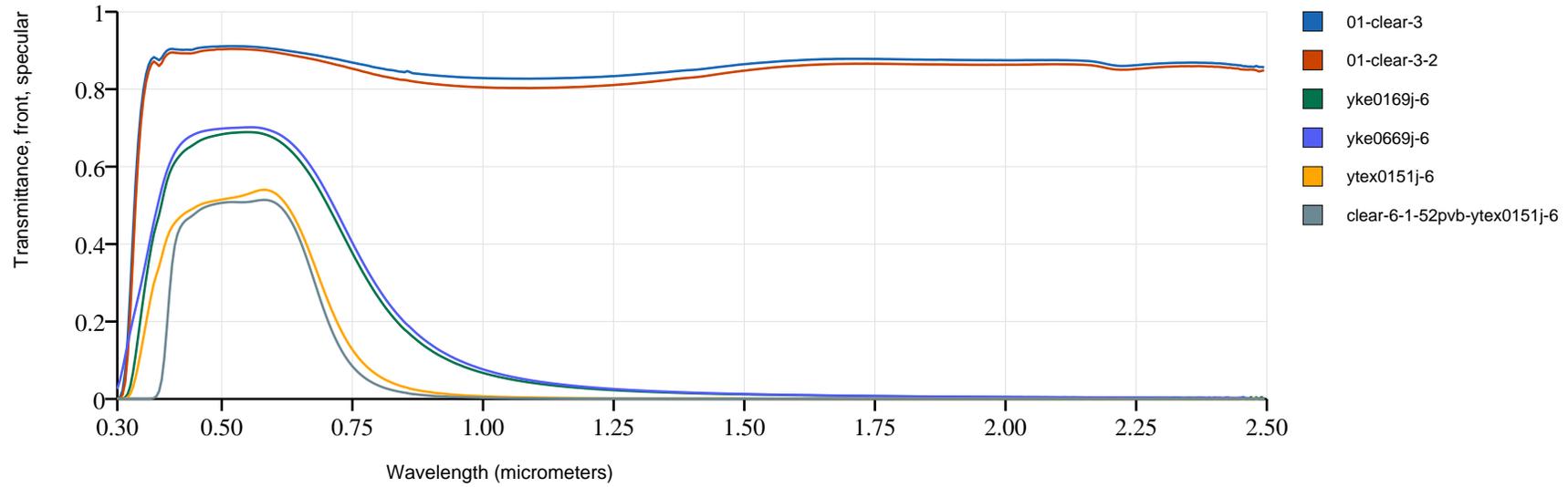
### Product Table

(Values are direct-hemispherical)

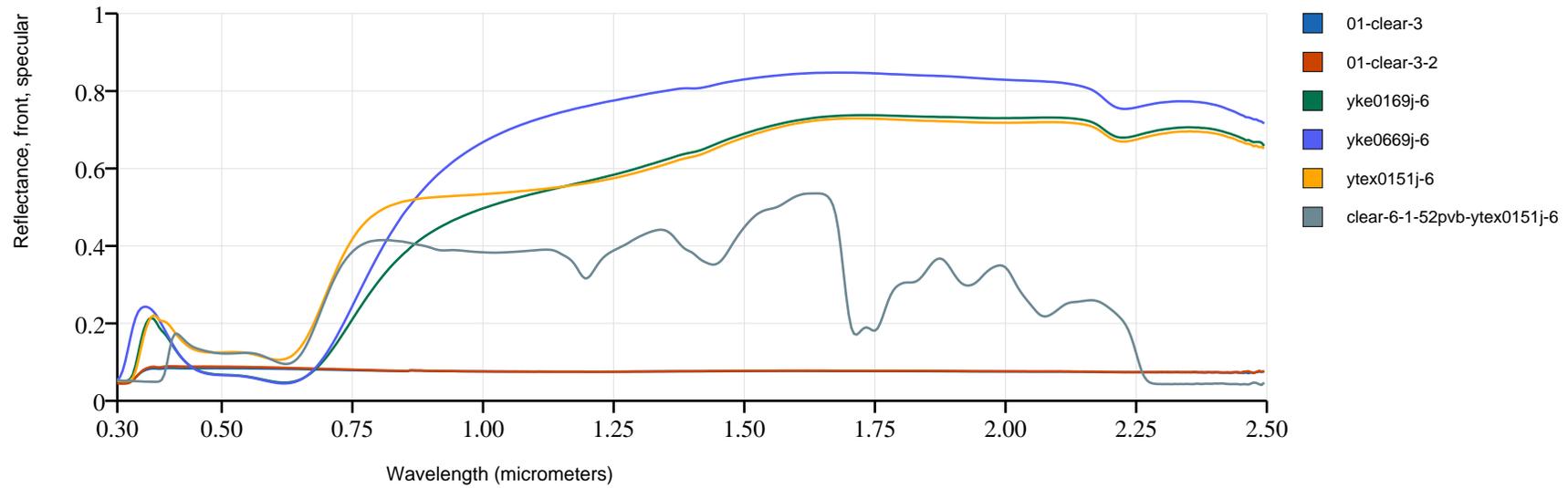
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
01_Clear_3.syp	Clear_Float Glass	MONOLITHIC	8229	NOT_APPLICABLE	3.000	0.869	0.079	0.080	0.908	0.083	0.084	0.848	0.848
01_Clear_3.2.syp	Clear_Float Glass	MONOLITHIC	8238	NOT_APPLICABLE	3.200	0.854	0.081	0.081	0.900	0.087	0.087	0.848	0.848
YKE0169J_6.syp	Double Silver LowE on Clear 2# side	COATED	8245	BACK	6.000	0.342	0.310	0.419	0.680	0.060	0.045	0.847	0.044
YKE0669J_6.syp	Double Silver LowE on Low Iron 2# side	COATED	8246	BACK	6.000	0.357	0.382	0.421	0.695	0.059	0.047	0.848	0.045
YTEX0151J_6.syp	Triple Silver LowE on Clear 2# side	COATED	8247	BACK	6.000	0.217	0.377	0.488	0.523	0.120	0.073	0.847	0.040
Clear-6_1.52PVB_YTEX0151J-6.syp	Clear-6/1.52PVB/YTEX0151J-6(4)	LAMINATE	8248	BACK	13.520	0.194	0.273	0.509	0.503	0.118	0.091	0.847	0.036
YTEX0156J_6.syp	Triple Silver LowE on Clear 2# side	COATED	8249	BACK	6.000	0.228	0.427	0.547	0.572	0.136	0.114	0.847	0.034
YTEX0656J_6.syp	Triple Silver LowE on Low Iron 2# side	COATED	8250	BACK	6.000	0.231	0.504	0.550	0.577	0.136	0.110	0.848	0.032

# Product Graphs

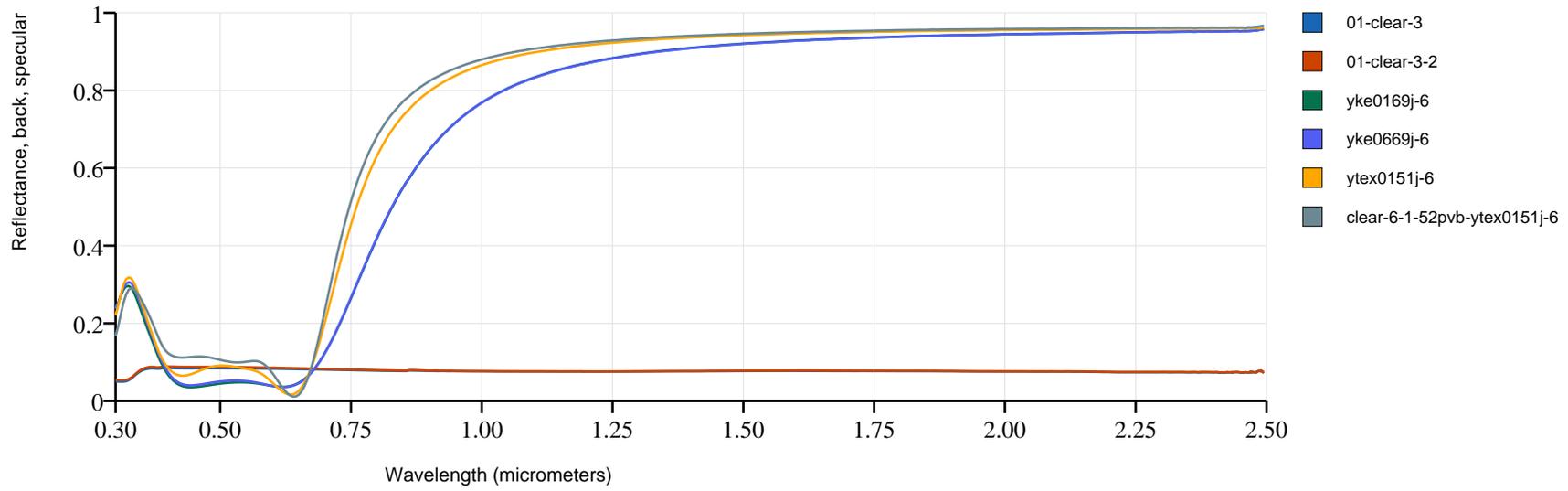
## SOLAR - Tf SYP GLASS GROUP CO.,LTD



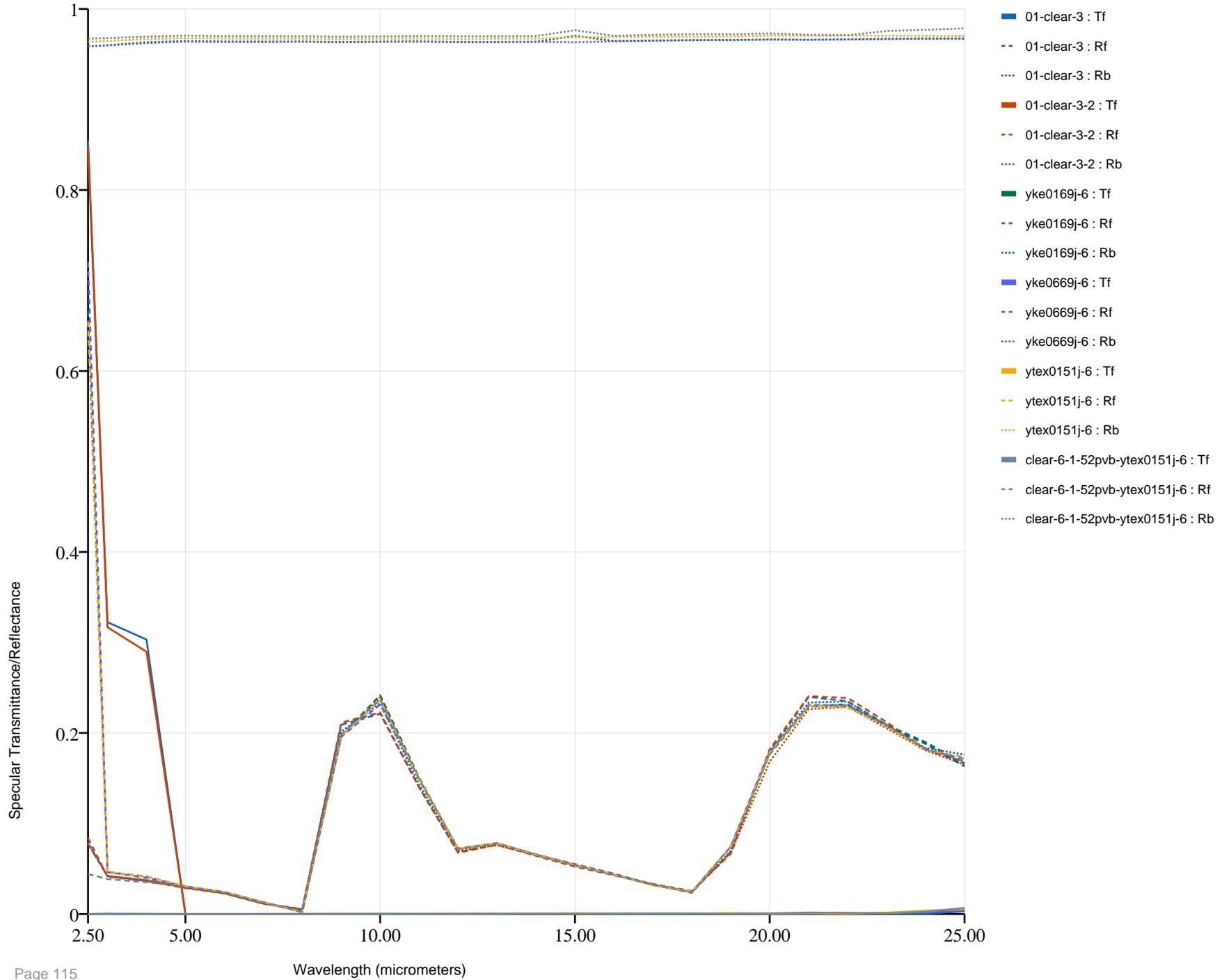
## SOLAR - Rf SYP GLASS GROUP CO.,LTD



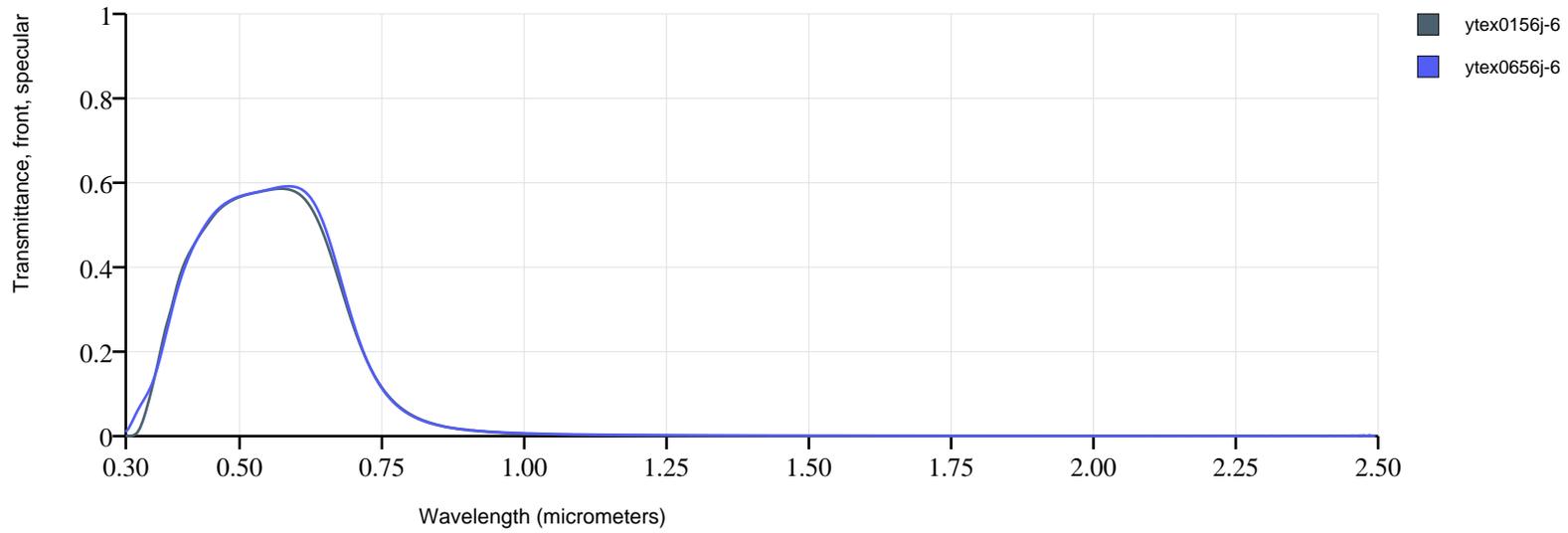
# SOLAR - Rb SYP GLASS GROUP CO.,LTD



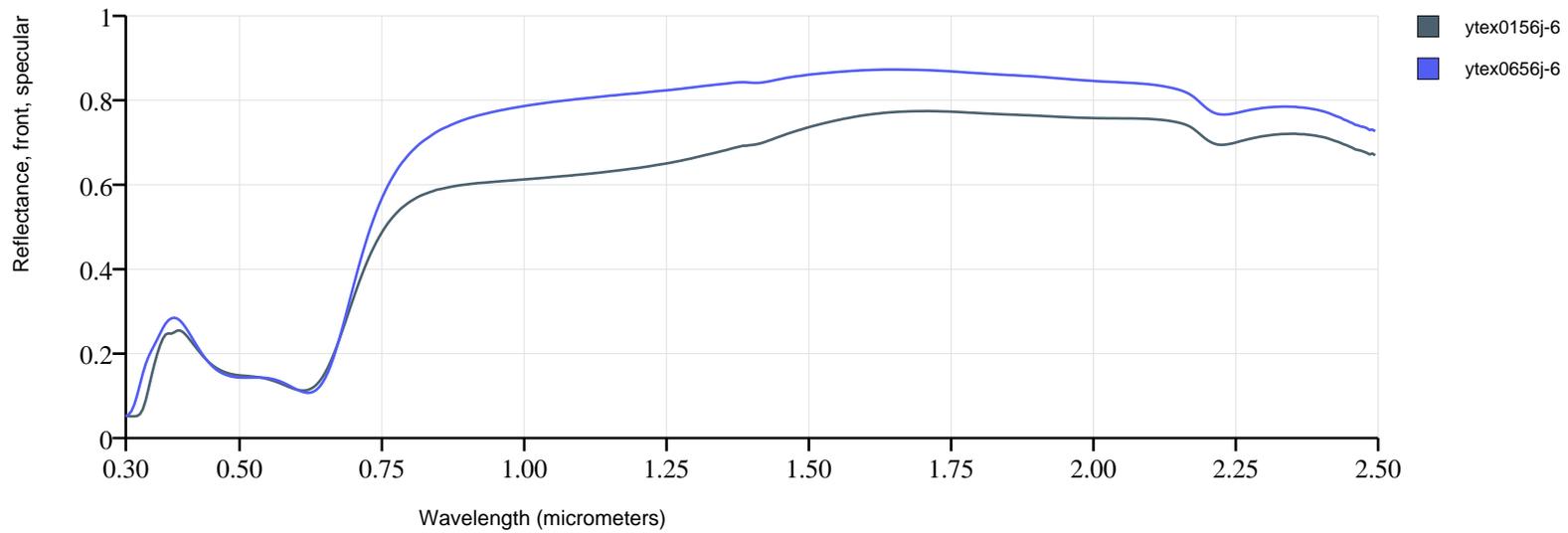
IR : SYP GLASS GROUP CO.,LTD



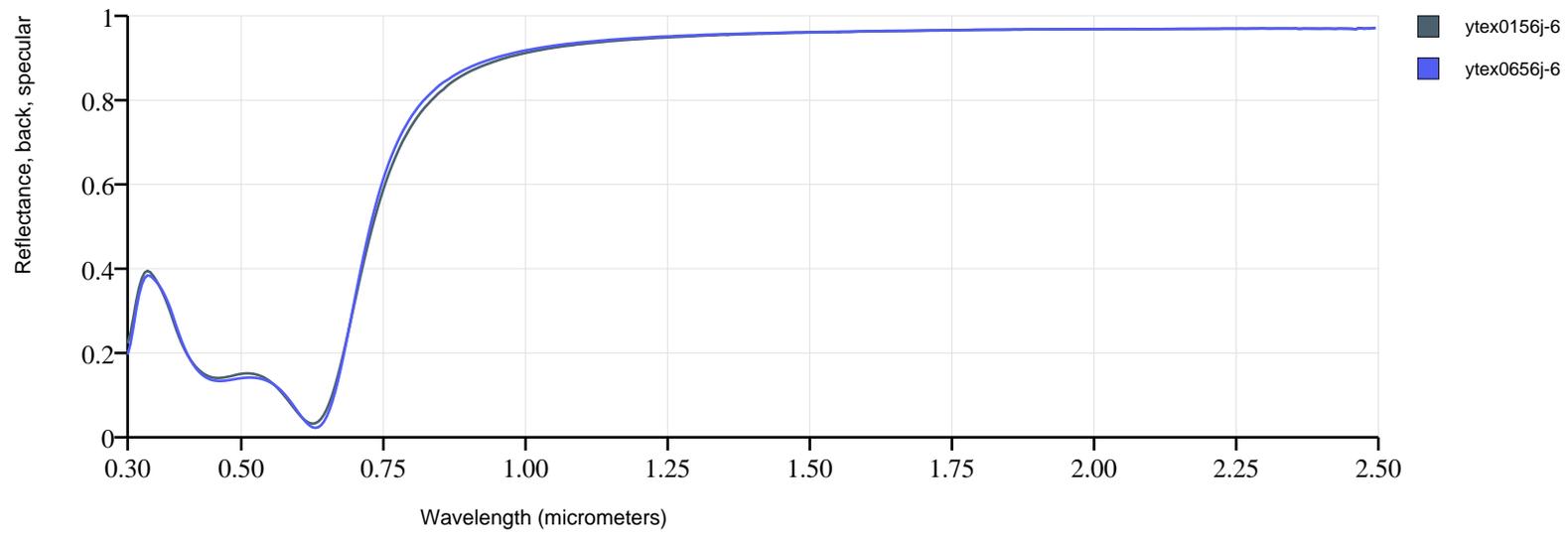
### SOLAR - Tf SYP GLASS GROUP CO.,LTD : Group 2



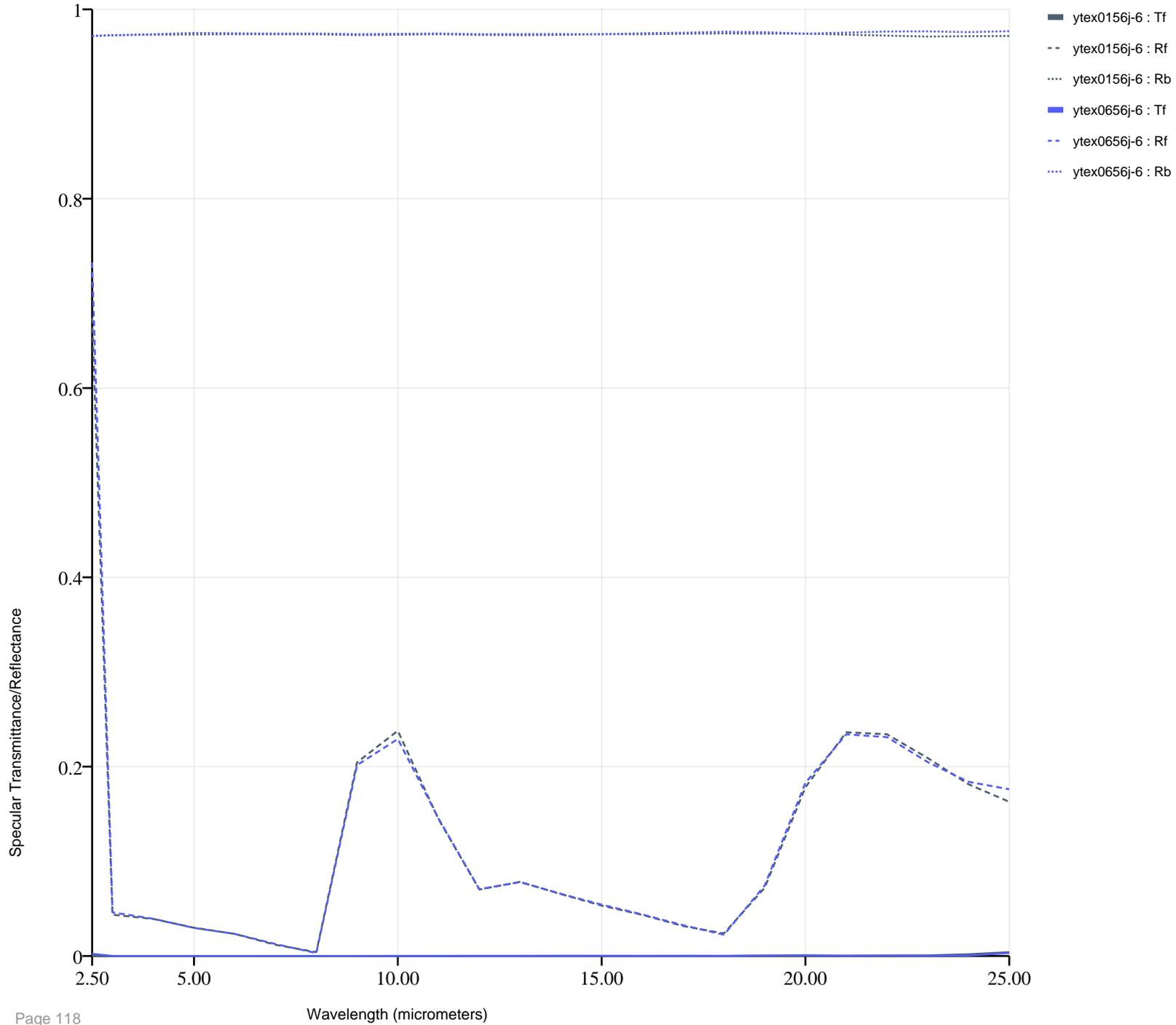
### SOLAR - Rf SYP GLASS GROUP CO.,LTD : Group 2



# SOLAR - Rb SYP GLASS GROUP CO.,LTD : Group 2



IR : SYP GLASS GROUP CO.,LTD : Group 2



## Manufacturer : Saint-Gobain Glass

Total products for this manufacturer : 4

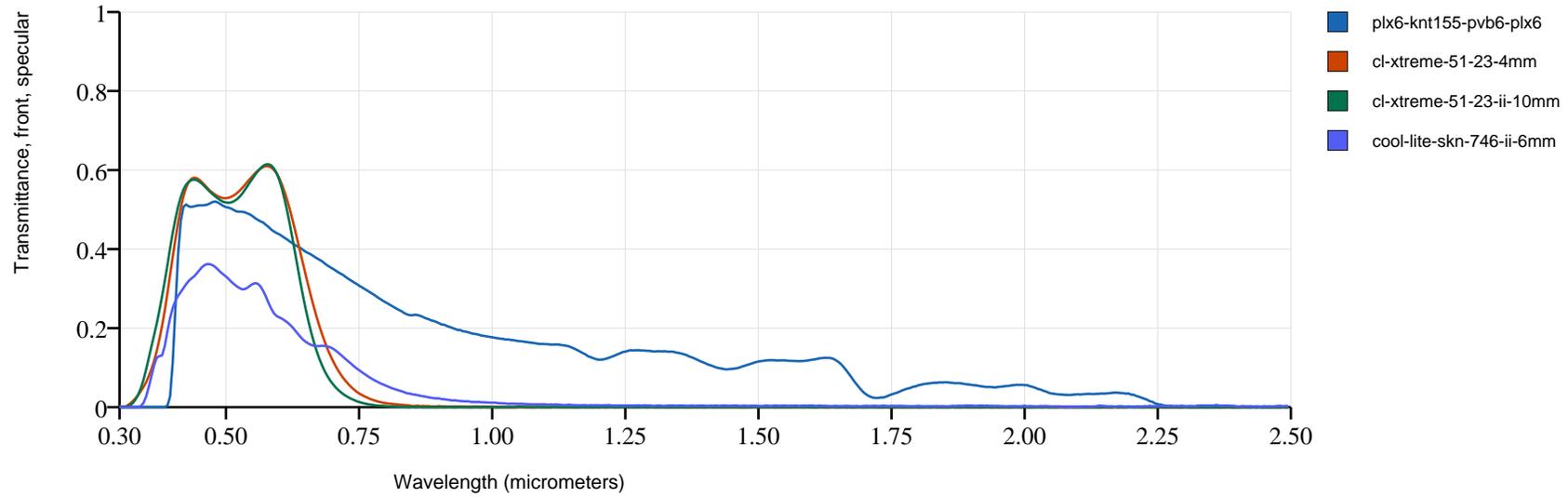
### Product Table

(Values are direct-hemispherical)

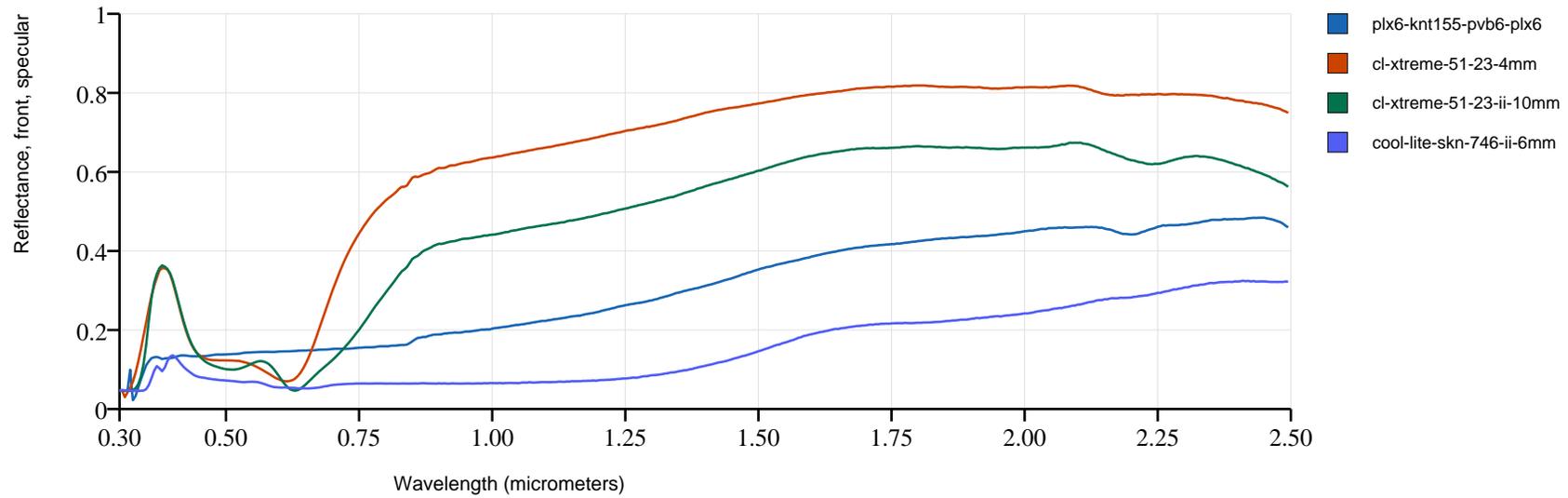
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
PLX6-KNT155 -PVB6-PLX6.SGG	PLX6-KNT155 / 2.28 PVB / PLX-6 (embedded F2)	LAMINATE	11000	NEITHER	14.280	0.284	0.200	0.164	0.471	0.143	0.118	0.846	0.845
CL XTREME 51-23 4mm.SGG	SGG COOL-LITE XTREME 51-23 4mm	COATED	20853	BACK	4.000	0.200	0.426	0.582	0.561	0.105	0.118	0.846	0.024
CL XTREME 51-23 II 10mm.SGG	SGG COOL-LITE XTREME 51-23 II 10mm	COATED	21154	BACK	10.000	0.189	0.303	0.604	0.551	0.102	0.117	0.846	0.021
COOL-LITE SKN 746 II 6mm.SGG	SGG COOL-LITE SKN 746 II 6mm	COATED	21260	BACK	6.000	0.124	0.087	0.392	0.284	0.065	0.031	0.846	0.046

# Product Graphs

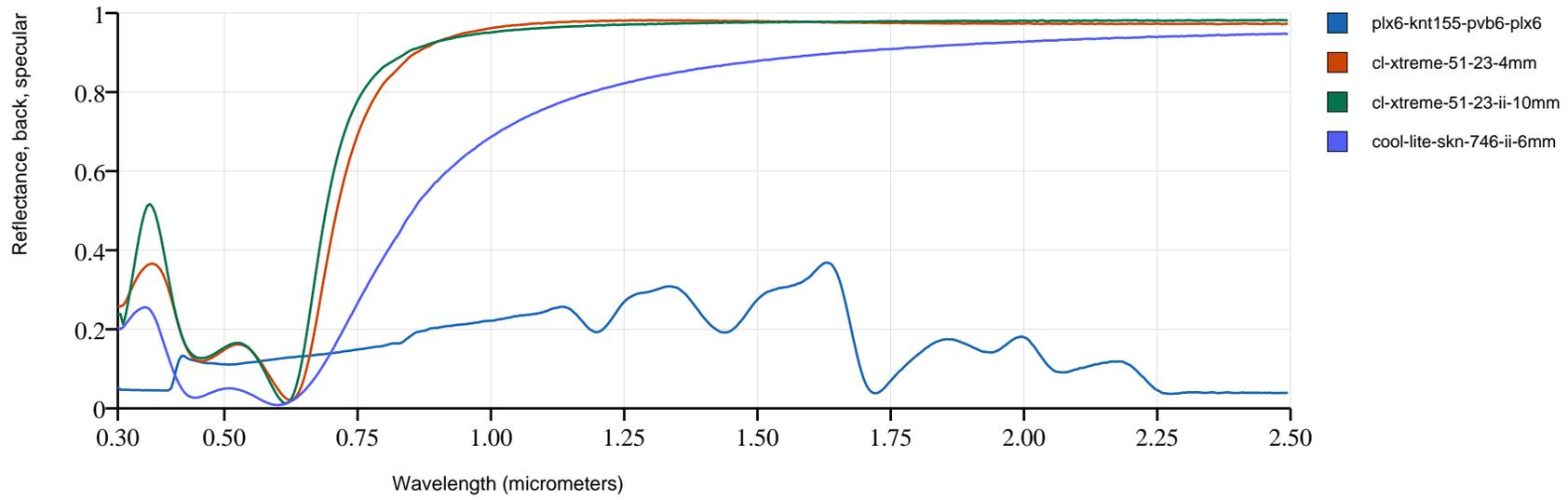
## SOLAR - Tf Saint-Gobain Glass



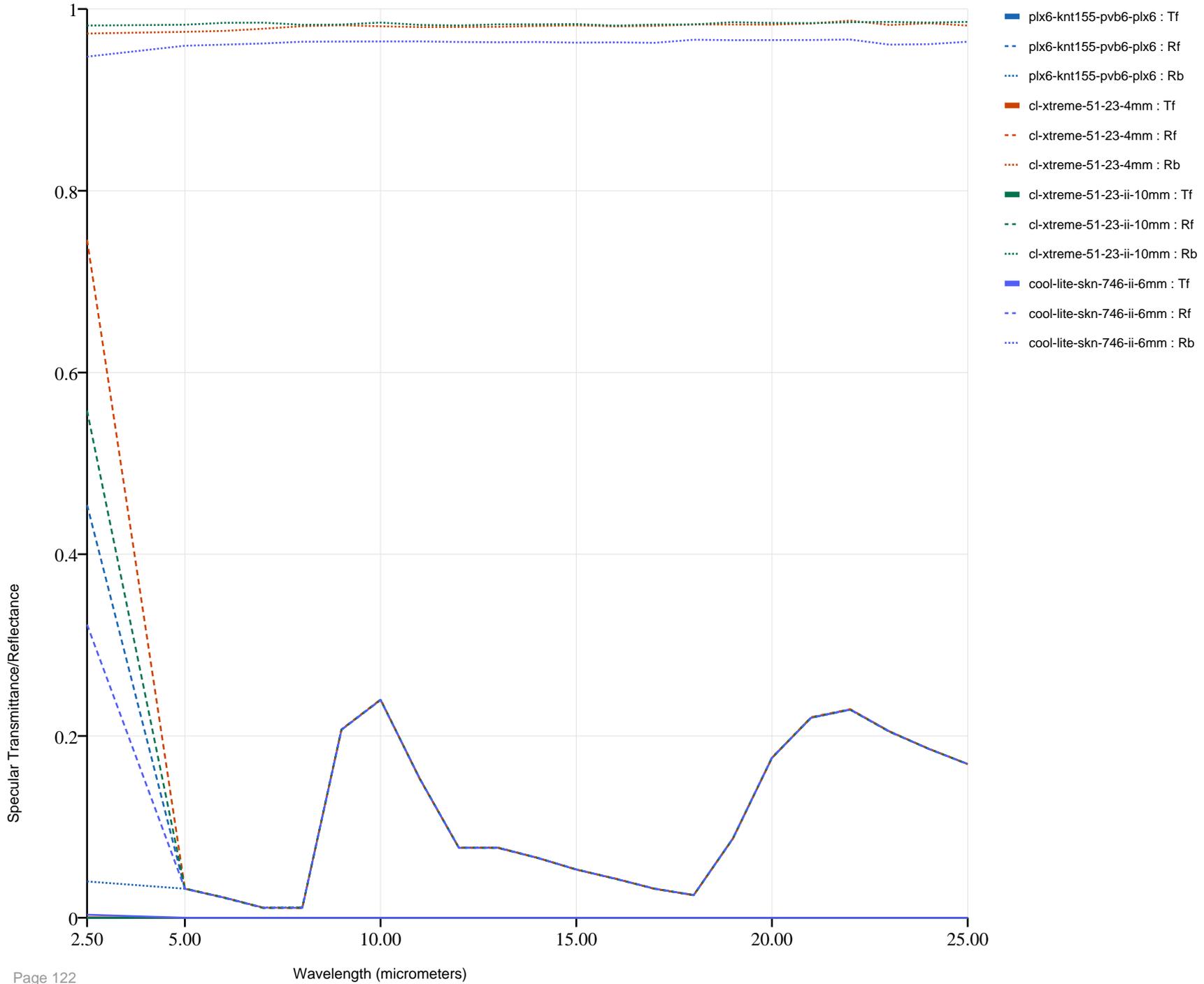
## SOLAR - Rf Saint-Gobain Glass



# SOLAR - Rb Saint-Gobain Glass



# IR : Saint-Gobain Glass



## Manufacturer : Sisecam Flat Glass

Total products for this manufacturer : 3

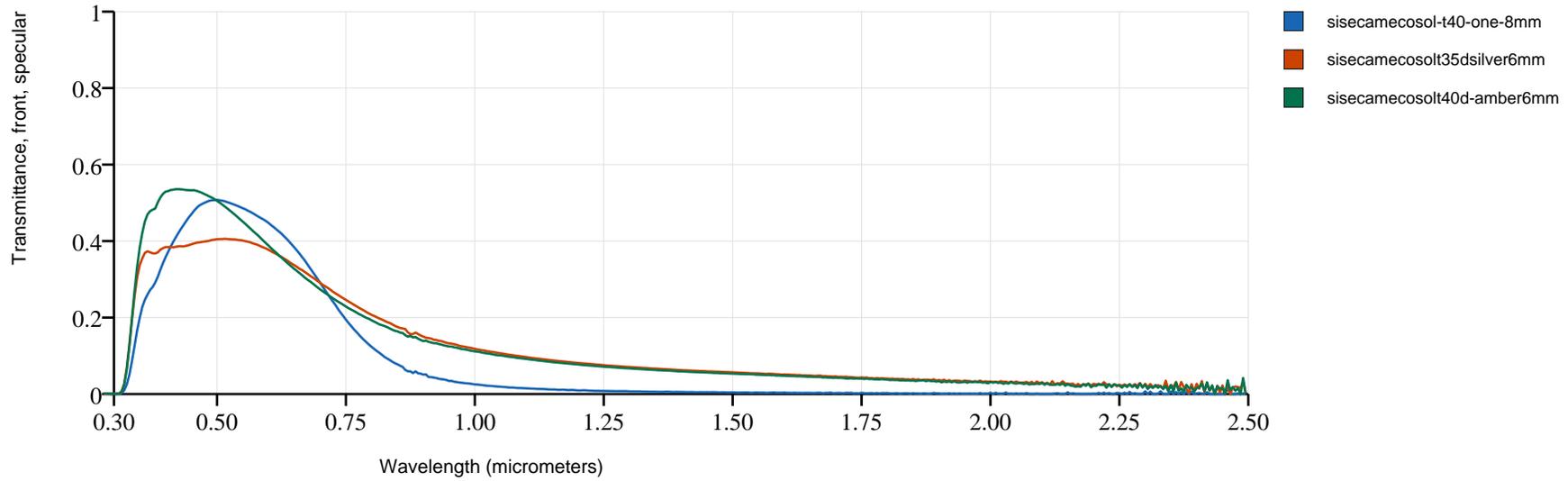
### Product Table

(Values are direct-hemispherical)

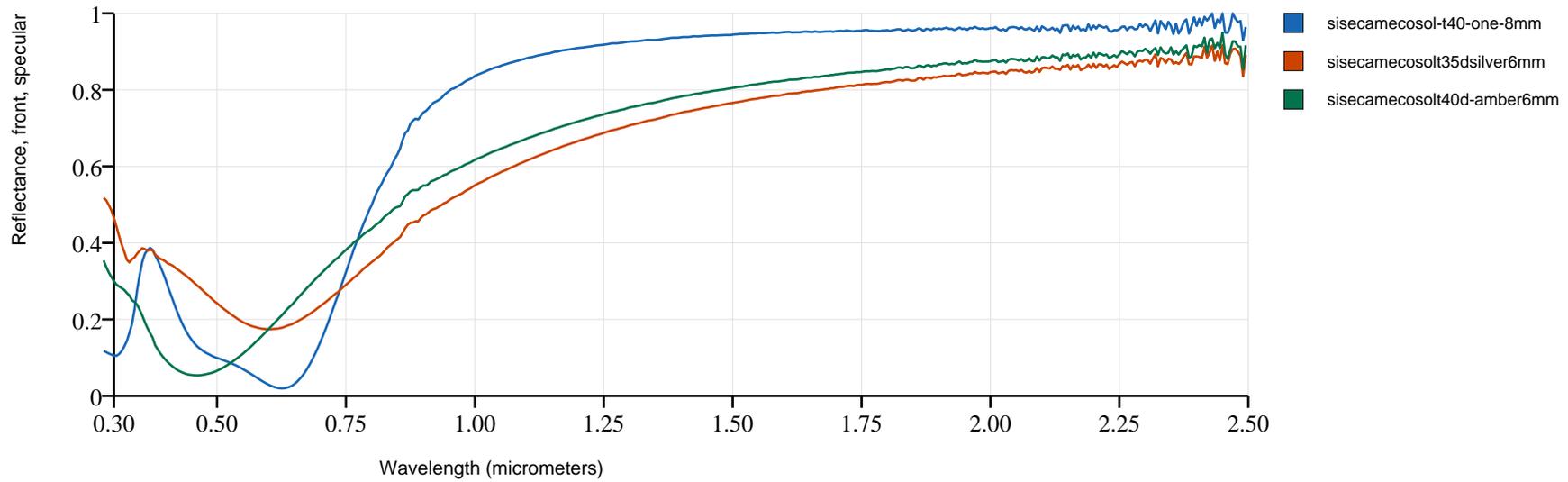
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
SisecamEcosol_T40_One_8mm.sfg	Sisecam Duosol T 40 One 8 mm	COATED	25581	FRONT	8.000	0.216	0.470	0.361	0.474	0.065	0.187	0.030	0.844
SisecamEcosolT35DSilver6mm.sfg	Sisecam Ecosol T 35 Deep Silver 6 mm	COATED	25582	FRONT	6.000	0.232	0.420	0.430	0.392	0.199	0.426	0.053	0.844
SisecamEcosolT40D_Amber6mm.sfg	Sisecam Ecosol T 40 Deep Amber 6 mm	COATED	25583	FRONT	6.000	0.252	0.420	0.375	0.440	0.124	0.263	0.043	0.844

# Product Graphs

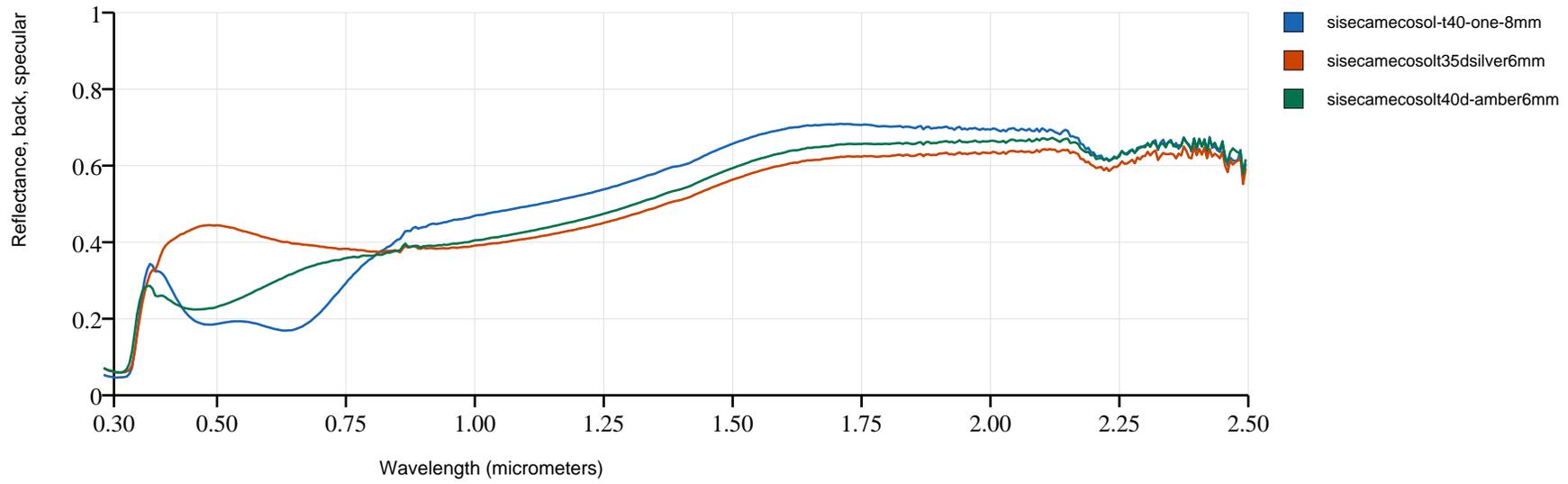
## SOLAR - Tf Sisecam Flat Glass



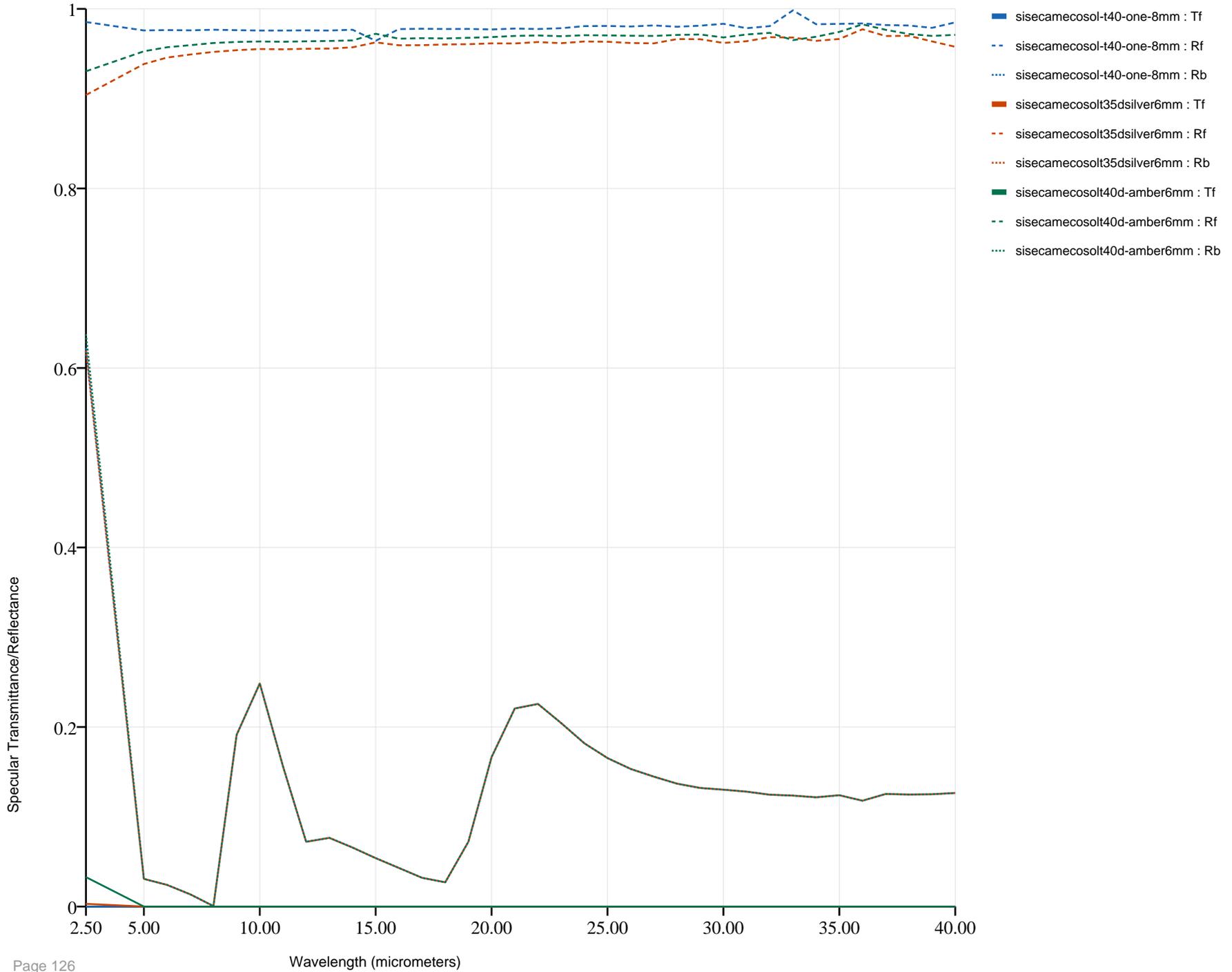
## SOLAR - Rf Sisecam Flat Glass



# SOLAR - Rb Sisecam Flat Glass



# IR : Sisecam Flat Glass



**Manufacturer : TIANJIN NORTHGLASS INDUSTRIAL TECHNICAL CO., LTD.**

Total products for this manufacturer : 1

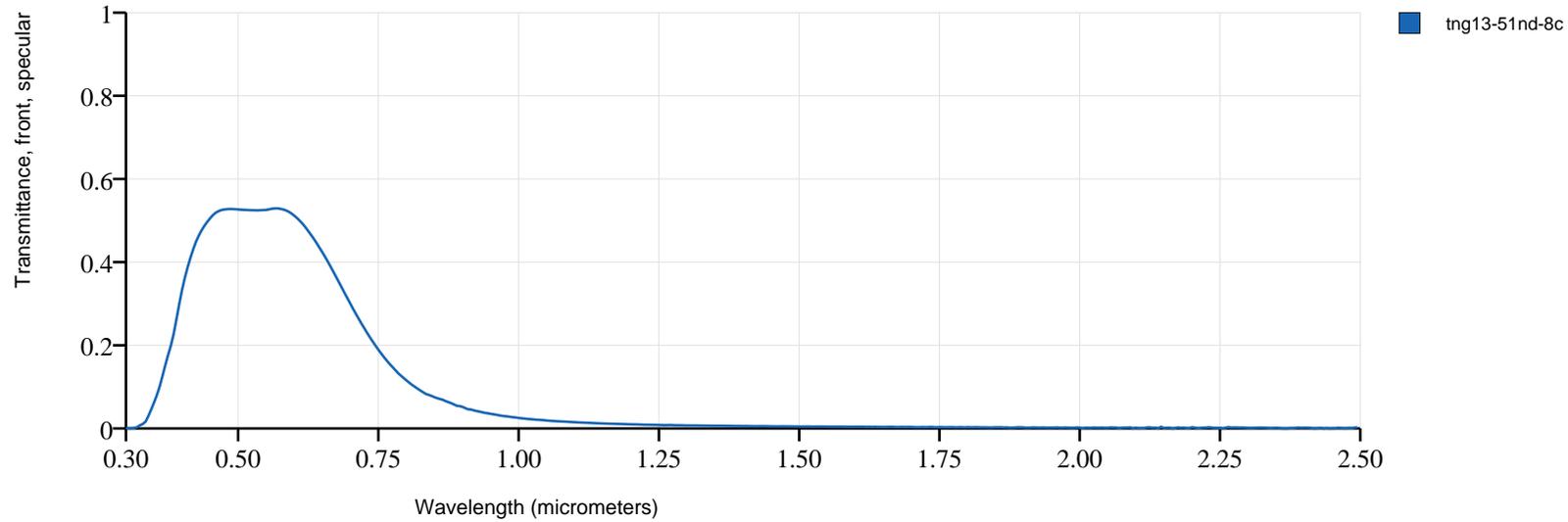
**Product Table**

(Values are direct-hemispherical)

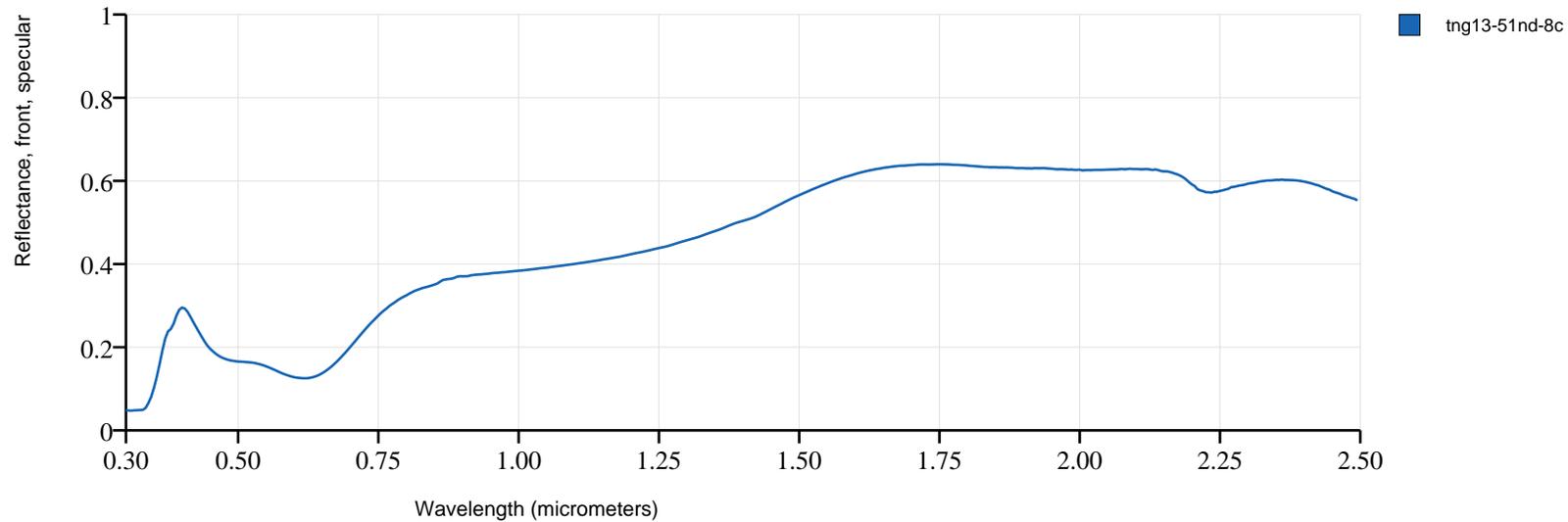
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tsol	Rsol	Rbsol	Tvis	Rvis	Rbvis	Ef	Eb
TNG13-51ND-8C.TNG	TNG13-51ND-8C	COATED	17985	BACK	7.810	0.227	0.310	0.466	0.518	0.149	0.046	0.843	0.045

## Product Graphs

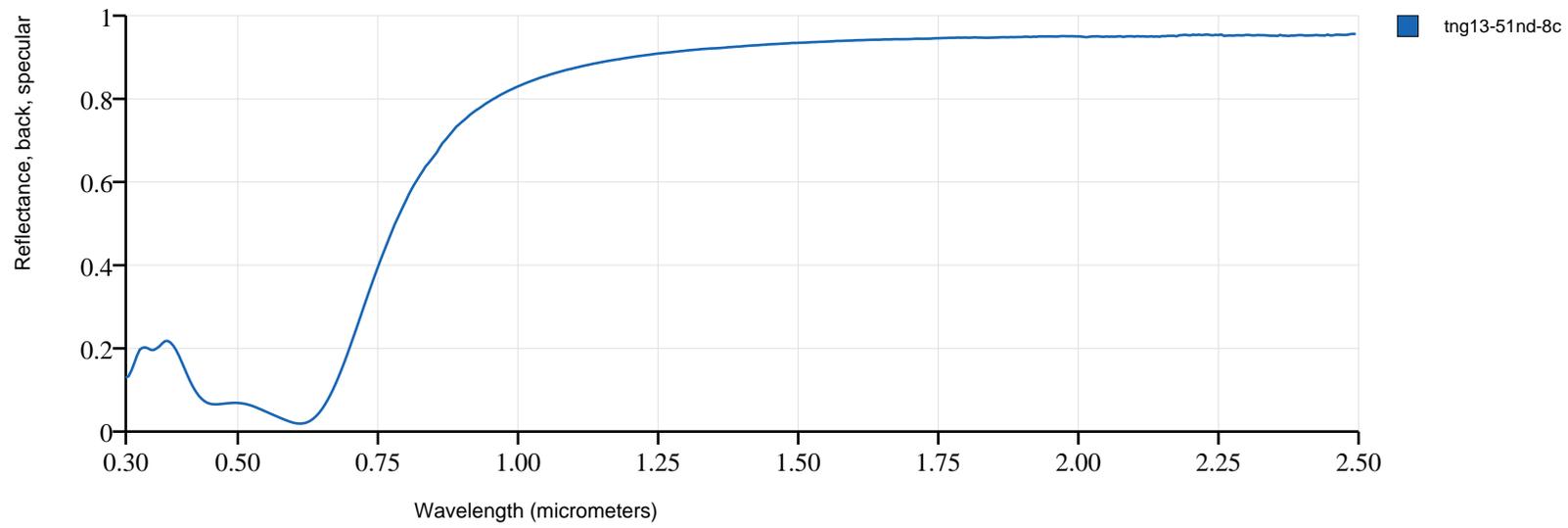
### SOLAR - Tf TIANJIN NORTHGLASS INDUSTRIAL TECHNICAL CO., LTD.



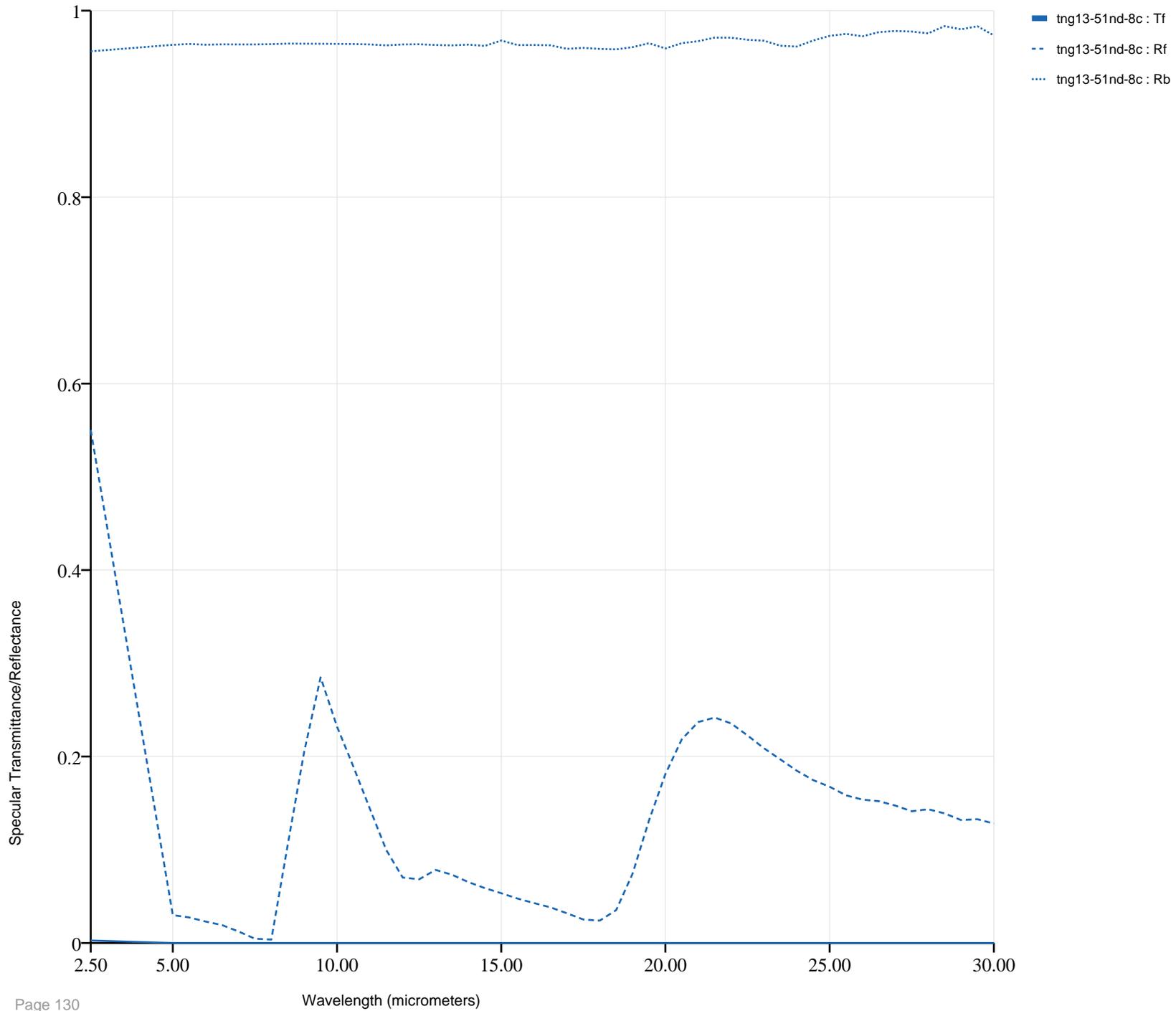
### SOLAR - Rf TIANJIN NORTHGLASS INDUSTRIAL TECHNICAL CO., LTD.



# SOLAR - Rb TIANJIN NORTHGLASS INDUSTRIAL TECHNICAL CO., LTD.



IR : TIANJIN NORTHGLASS INDUSTRIAL TECHNICAL CO., LTD.



**Manufacturer : Taiwan Glass Ind. Corp.**

Total products for this manufacturer : 1

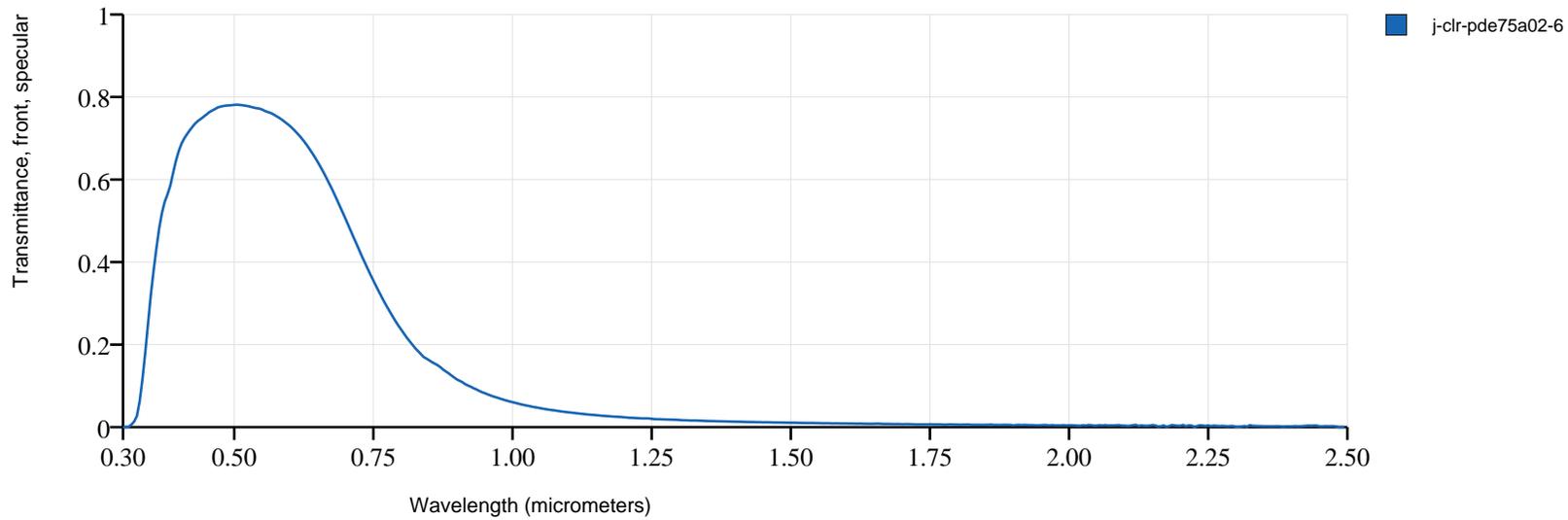
**Product Table**

(Values are direct-hemispherical)

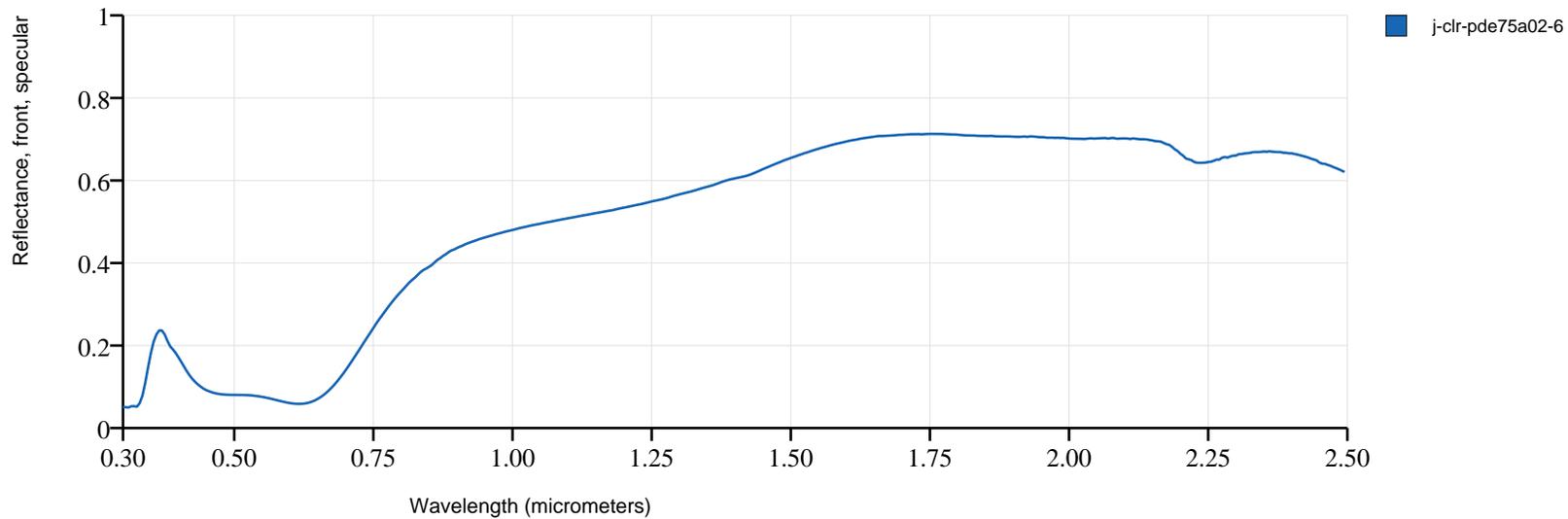
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tsol	Rsol	Rbsol	Tvis	Rvis	Rbvis	Ef	Eb
J-CLR-PDE75 A02-6.TGI	J-CLR-PDE75A02-6	COATED	6563	BACK	5.940	0.364	0.311	0.474	0.755	0.073	0.070	0.844	0.034

## Product Graphs

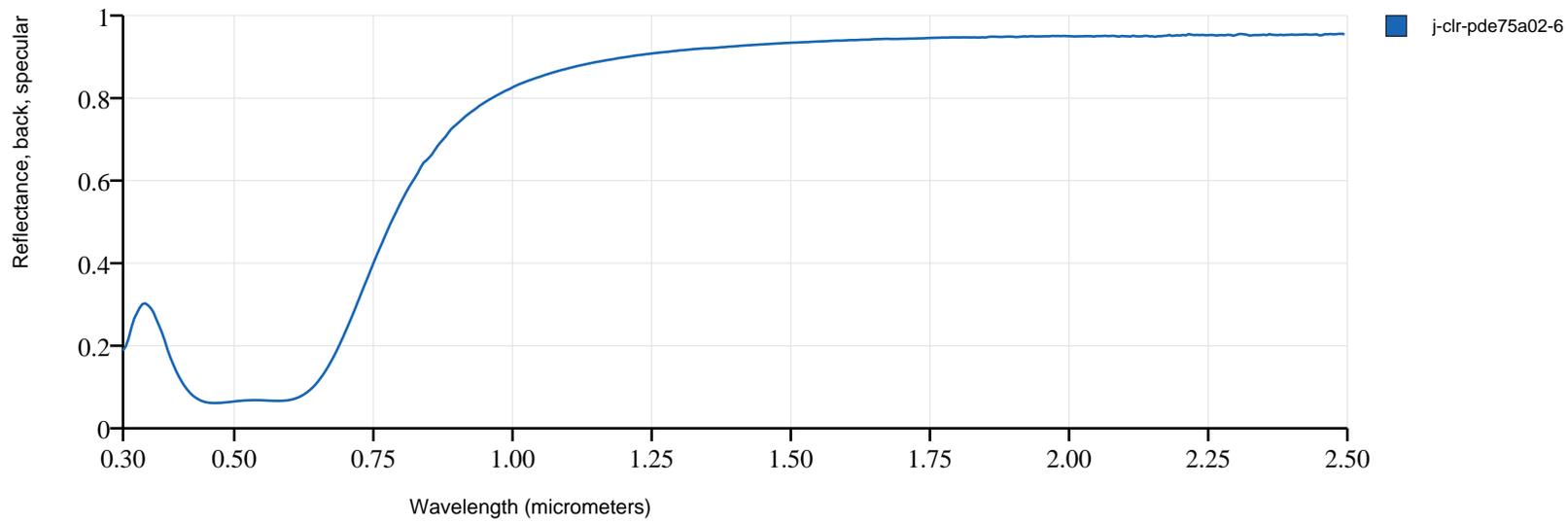
### SOLAR - Tf Taiwan Glass Ind. Corp.



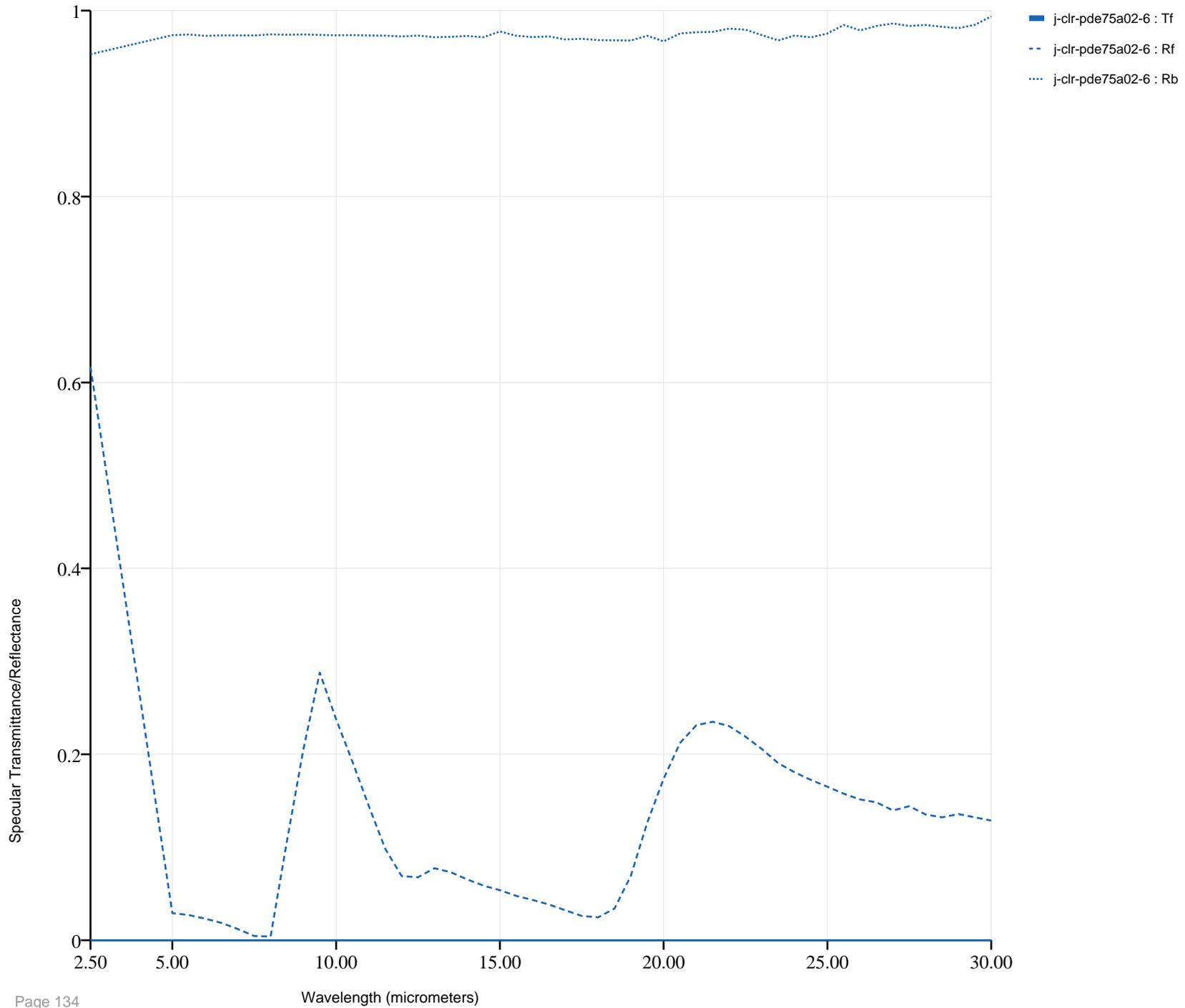
### SOLAR - Rf Taiwan Glass Ind. Corp.



# SOLAR - Rb Taiwan Glass Ind. Corp.



IR : Taiwan Glass Ind. Corp.



## Manufacturer : XYG Glass

Total products for this manufacturer : 3

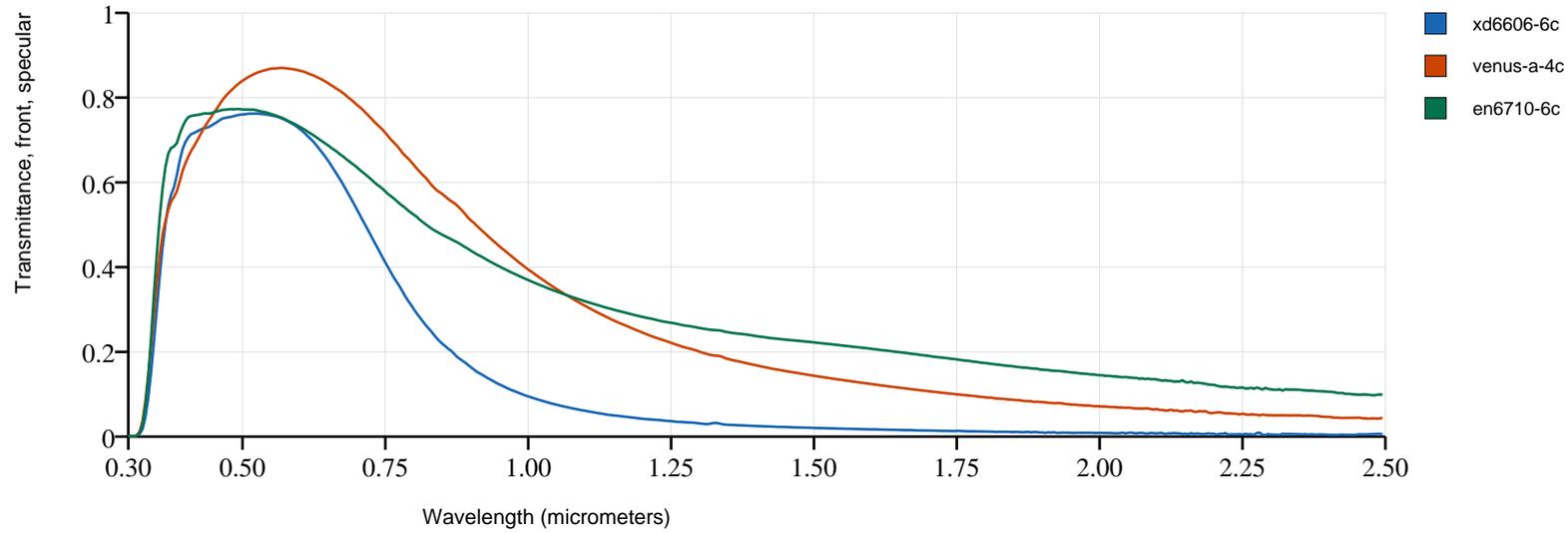
### Product Table

(Values are direct-hemispherical)

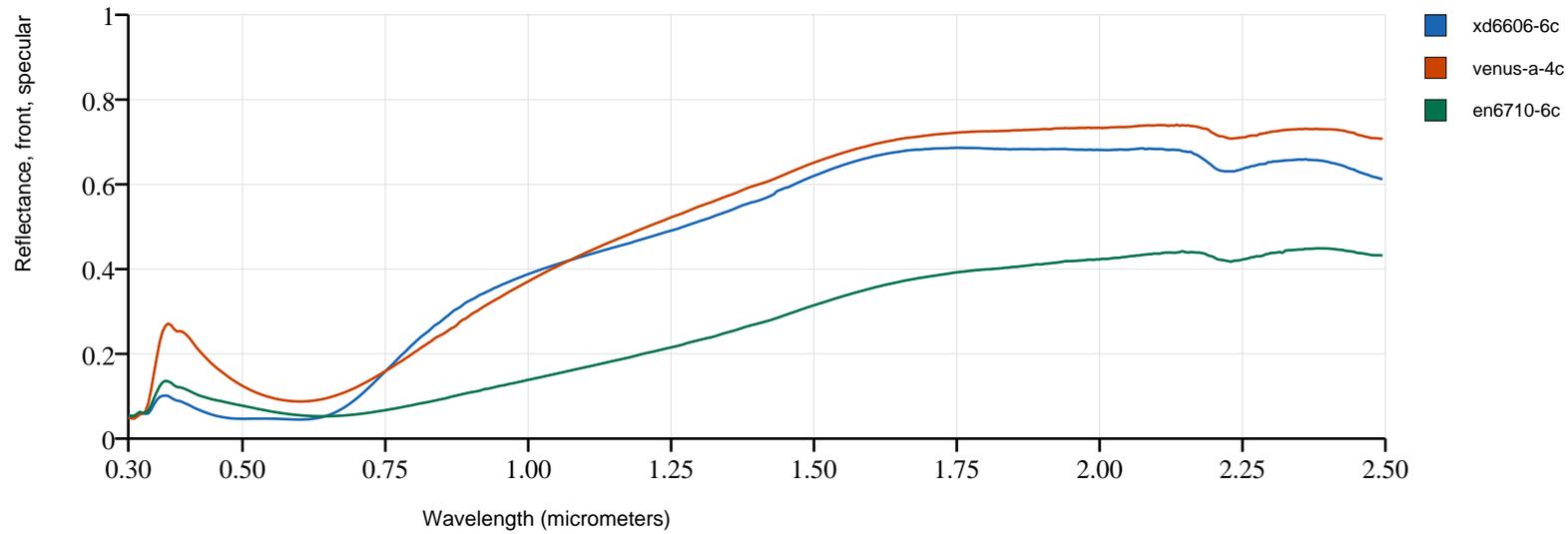
Data Filename	Product Name	Subtype	NFRC	Coated Side	Thickness (mm)	Tfsol	Rfsol	Rbsol	Tfvis	Rfvis	Rbvis	Ef	Eb
XD6606_6C.XYG	XD6606_6C	COATED	22659	BACK	5.920	0.382	0.255	0.437	0.745	0.047	0.035	0.842	0.033
Venus_A_4C.XYG	Venus_A_4C	COATED	22660	BACK	3.910	0.567	0.287	0.350	0.858	0.101	0.094	0.843	0.036
EN6710_6C.XYG	EN6710_6C	COATED	22661	BACK	5.910	0.520	0.136	0.193	0.752	0.064	0.040	0.842	0.135

# Product Graphs

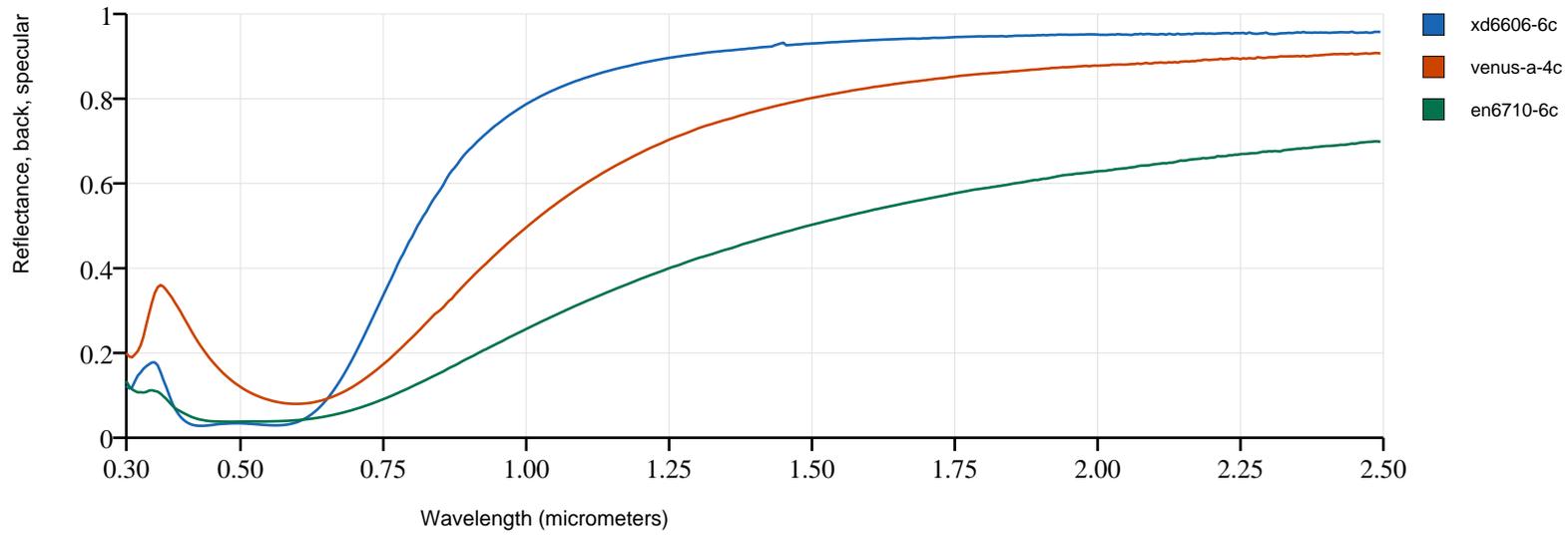
## SOLAR - Tf XYG Glass



## SOLAR - Rf XYG Glass



# SOLAR - Rb XYG Glass



# IR : XYG Glass

