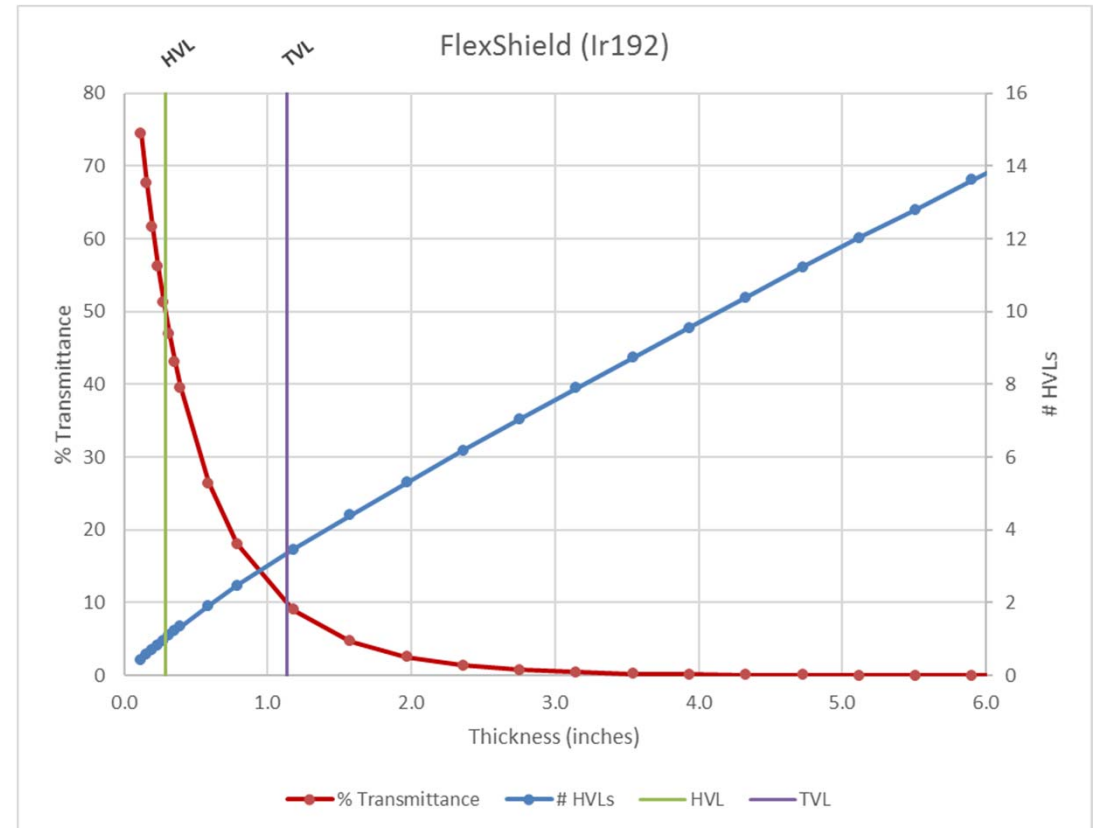


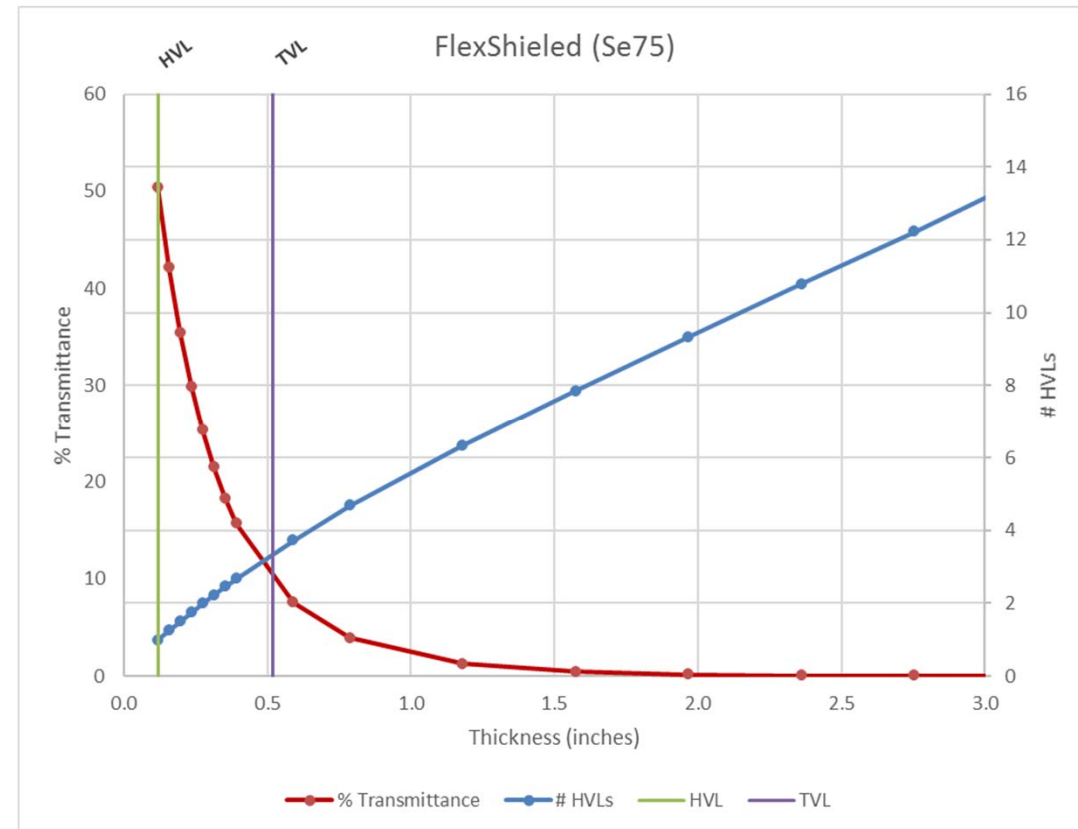
FlexShield Transmission Data: Ir-192

FlexShield Thickness						
(cm)	(inch)	% Attenuation	% Transmittance	HVL	Sheets	TVL
0.3	0.118	25.6	74.4	0.43	0.3	0.13
0.4	0.157	32.4	67.6	0.56	0.40	0.17
0.5	0.197	38.3	61.7	0.70	0.50	0.21
0.6	0.236	43.8	56.2	0.83	0.60	0.25
0.7	0.276	48.7	51.3	0.96	0.70	0.29
0.8	0.315	53.0	47.0	1.09	0.80	0.33
0.9	0.354	56.9	43.1	1.21	0.90	0.37
1	0.394	60.4	39.6	1.34	1.00	0.40
1.5	0.591	73.6	26.4	1.92	1.50	0.58
2	0.787	81.9	18.1	2.47	2.00	0.74
3	1.18	91.0	9.0	3.47	3.00	1.04
4	1.57	95.3	4.7	4.40	4.00	1.33
5	1.97	97.47	2.5	5.30	5.00	1.60
6	2.36	98.62	1.4	6.18	6.00	1.86
7	2.76	99.242	0.8	7.04	7.00	2.12
8	3.15	99.579	0.4	7.89	8.00	2.38
9	3.54	99.765	0.2	8.73	9.00	2.63
10	3.94	99.867	0.13	9.56	10.00	2.88
11	4.33	99.925	0.07	10.38	11.00	3.13
12	4.72	99.958	0.04	11.22	12.00	3.38
13	5.12	99.976	0.024	12.02	13.00	3.62
14	5.51	99.986	0.014	12.80	14.00	3.85
15	5.91	99.992	0.008	13.61	15.00	4.10
16	6.30	99.995	0.005	14.38	16.00	4.33



FlexShield Transmission Data: Se-75

FlexShield Thickness		% Attenuation	% Transmittance	HVL	Sheets	TVL
(cm)	(inch)					
0.3	0.118	49.6	50.4	1.0	0.3	0.30
0.4	0.157	57.9	42.1	1.2	0.4	0.38
0.5	0.197	64.6	35.4	1.5	0.5	0.45
0.6	0.236	70.1	29.9	1.7	0.6	0.52
0.7	0.276	74.7	25.3	2.0	0.7	0.60
0.8	0.315	78.5	21.5	2.2	0.8	0.67
0.9	0.354	81.7	18.3	2.4	0.9	0.74
1	0.394	84.3	15.7	2.7	1.0	0.80
1.5	0.591	92.4	7.6	3.7	1.5	1.12
2	0.787	96.1	3.9	4.7	2.0	1.41
3	1.18	98.8	1.2	6.3	3.0	1.91
4	1.57	99.6	0.4	7.8	4.0	2.36
5	1.97	99.84	0.2	9.3	5.0	2.81
6	2.36	99.94	0.1	10.8	6.0	3.25
7	2.76	99.979	0.0	12.2	7.0	3.68
8	3.15	99.993	0.0	13.7	8.0	4.13
9	3.54	99.997	0.0	15.1	9.0	4.55



Attenuation Coefficients

