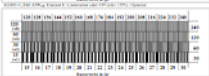
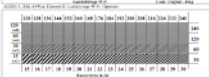


Figure 1 displays a 6x6 grid of 36 grayscale images, illustrating the effect of different combinations of 'Frag strength' (rows) and 'Shrink factor' (columns). The images are arranged in a 6x6 grid. The first row shows the original images (Frag strength 0.0, Shrink factor 0.0). The second row shows images with Frag strength 0.25. The third row shows images with Frag strength 0.5. The fourth row shows images with Frag strength 0.75. The fifth row shows images with Frag strength 1.0. The sixth row shows images with Frag strength 1.25. The columns represent different Shrink factors: 0.0, 0.25, 0.5, 0.75, 1.0, and 1.25. The images show that as the shrink factor increases, the images become more blurred and lose detail. As the frag strength increases, the images become more distorted and lose their original shape.



$\lambda_{\text{FIR}}(\mu\text{m})$	16.815	27.397	64.704.6	74.899.8	163.980.2	250.000.0	350.000.0
intensity							
$\tau_{\text{FIR}}^{\text{FIR}}(\text{cm}^{-1})$							
$\tau_{\text{FIR}}^{\text{FIR}}(\mu\text{m})$	0.000	0.000	0.000	0.710	1.000	163.980.0	350.000.0

	0.000	0.007	0.015	0.022	0.030	0.037	0.045	0.052	0.060	0.067	0.075	0.082	0.090	0.097	0.105
L^*	39.123	39.368	39.612	39.857	40.101	40.346	40.590	40.835	41.079	41.323	41.567	41.811	42.056	42.300	42.544
a^*	-0.004	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003
b^*	0.016	0.016	0.016	0.016	0.016	0.016	0.016	0.016	0.016	0.016	0.016	0.016	0.016	0.016	0.016
x_{rgb}	0.000	0.007	0.015	0.022	0.030	0.037	0.045	0.052	0.060	0.067	0.075	0.082	0.090	0.097	0.105
y_{rgb}	0.000	0.007	0.015	0.022	0.030	0.037	0.045	0.052	0.060	0.067	0.075	0.082	0.090	0.097	0.105
z_{rgb}	0.000	0.007	0.015	0.022	0.030	0.037	0.045	0.052	0.060	0.067	0.075	0.082	0.090	0.097	0.105