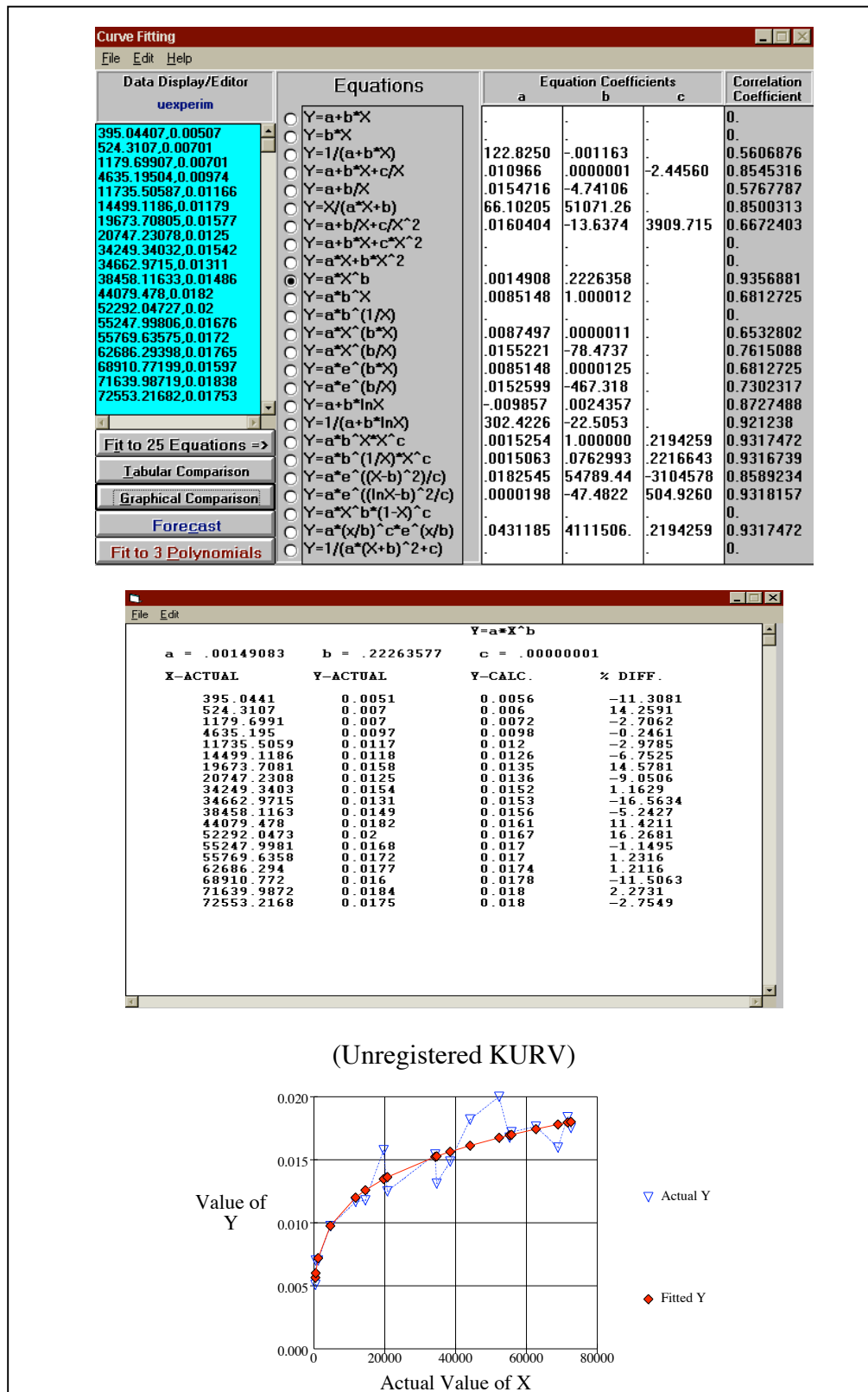
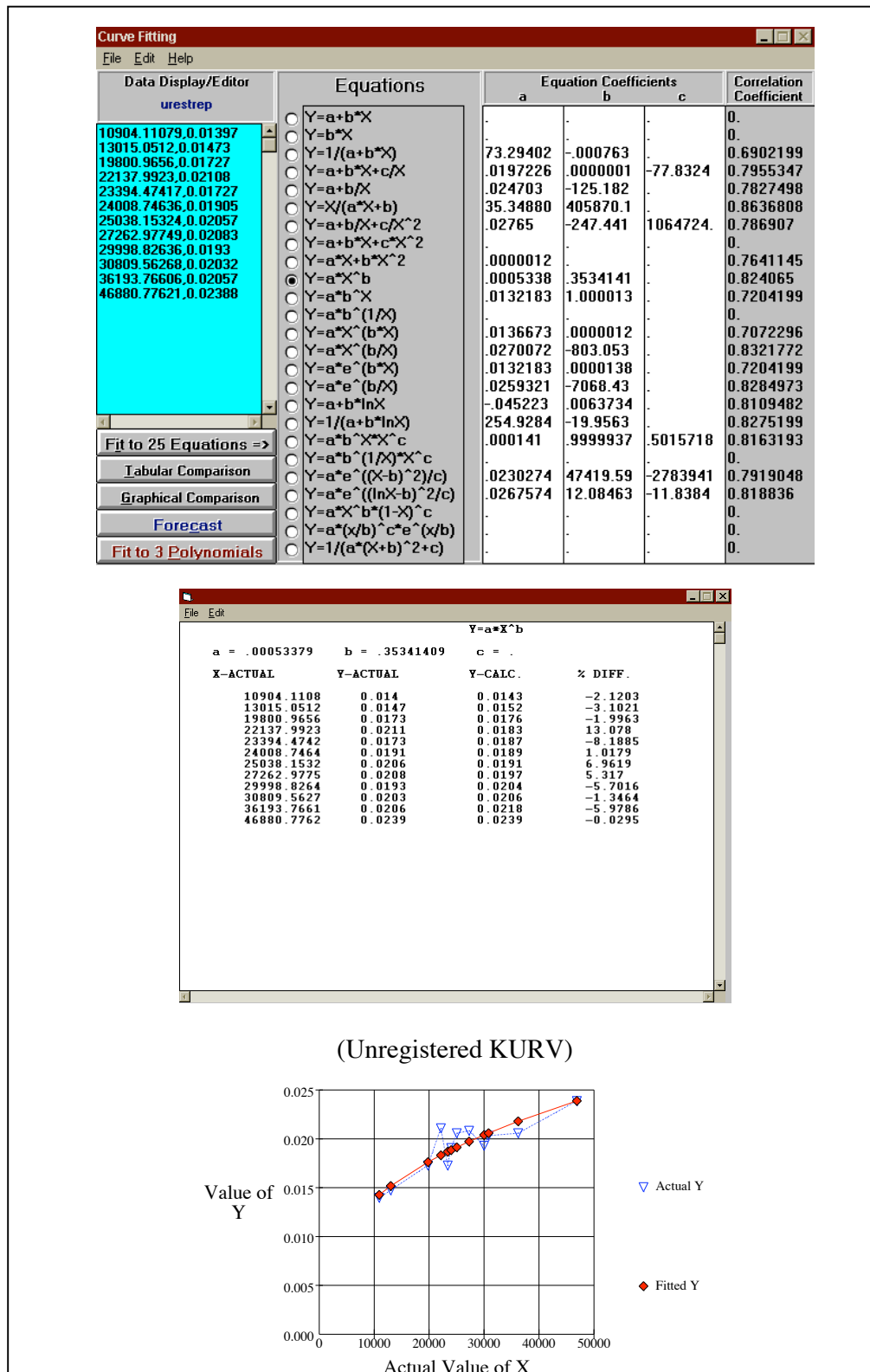


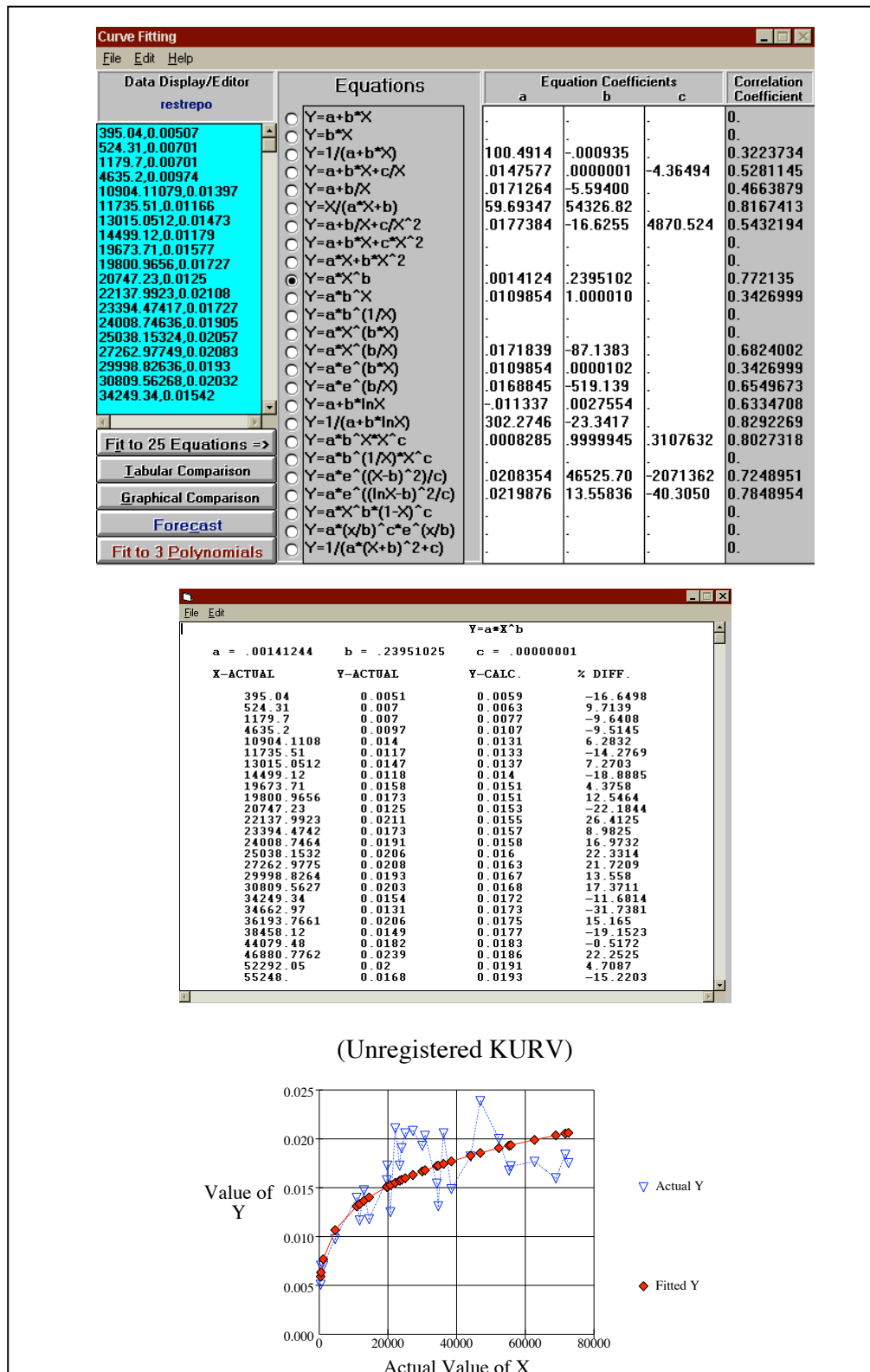
APÉNDICE B



B.1 Proceso seguido para obtener \square en función de Ra con los datos experimentales.



B.2 Proceso seguido para obtener \square en función de Ra con los datos según Restrepo y Glicksman.



B.3 Proceso seguido para obtener \square en función de Ra con los datos de Restrepo y Glicksman junto con experimental.

Data Display/Editor m	Equations	Equation Coefficients			Correlation Coefficient
		a	b	c	
29068575.2781,45.60799	<input type="radio"/> $Y=a+b*X$	.	.	.	0.
29815447.06442,36.6574	<input type="radio"/> $Y=b*X$	.	.	.	0.
49538185.84655,43.7576	<input type="radio"/> $Y=1/(a+b*X)$	.	.	.	0.
74424452.75102,42.4754	<input type="radio"/> $Y=a+b*X+c/X$	31209.31	.	-.000389	0.5885255
84099906.88178,58.7843	<input type="radio"/> $Y=a+b/X$	47592.96	-.000593	.	0.
119119499.46849,54.495	<input type="radio"/> $Y=X/(a*X+b)$	-12.0717	.0000212	.	0.7258403
122130830.83966,59.208	<input type="radio"/> $Y=a+b/X+c/X^2$	49344.36	-.002471	.	0.
199449754.66404,83.254	<input type="radio"/> $Y=a+b*X+c*X^2$	.	.	.	0.
460088106.82438,91.095	<input type="radio"/> $Y=a*X+b*X^2$	.	.	.	0.
629546121.63107,135.32	<input type="radio"/> $Y=a*X^b$	.2666921	.3094014	.	0.9885528
675283748.89476,110.59	<input type="radio"/> $Y=a*b^X$	24.97845	1.	.	0.0774313
915049424.14002,99.276	<input type="radio"/> $Y=a*b^(1/X)$	78.63998	.9999999	.	0.3282468
1551772434.23572,116.9	<input type="radio"/> $Y=a*X^(b*X)$	.	.	.	0.
1916118330.46673,130.0	<input type="radio"/> $Y=a*X^(b/X)$	.	.	.	0.
15915771597.3464,387.9	<input type="radio"/> $Y=a*X^(b/X)$	.	.	.	0.
21092761448.6064,365.9	<input type="radio"/> $Y=a*e^(b*X)$	.	.	.	0.
156074992315.792,865.8	<input type="radio"/> $Y=a*e^(b/X)$	.	.	.	0.
591260190736.506,1055.	<input type="radio"/> $Y=a+b*lnX$	-22875.1	4303.876	.	0.3432312
1032758826929.65,1593.	<input type="radio"/> $Y=1/(a+b*lnX)$	348.3686	-14.5837	.	0.1963938
	<input type="radio"/> $Y=a*b^X*c$	2697905	1.	.3074593	0.9888329
	<input type="radio"/> $Y=a*b^(1/X)*X^c$	.2647019	1.	.3097148	0.988376
	<input type="radio"/> $Y=a*e^((X-b)^2/c)$	67999419	40238838	-2721834	0.3751296
	<input type="radio"/> $Y=a*e^((lnX-b)^2/c)$	.	.	.	0.
	<input type="radio"/> $Y=a*X^b*(1-X)^c$	.	.	.	0.
	<input type="radio"/> $Y=a*(x/b)^c*e^(x/b)$	356386.7	80906408	.3074593	0.9888329
	<input type="radio"/> $Y=1/(a*(X+b)^2+c)$	.	.	.	0.

B.4. Ecuaciones obtenidas de datos experimentales y según Restrepo y Glicksman.