	A	B	C	D
1	Model	fDarwinPlateauGaussX2 (User)		

2	Equation	if (((x-xl)/wl) < -1)
		{
		y = A * (1 - (1 - 1/(((x-xl)/wl)^2))^(0,5)) + y0 + A_g1*exp(-0.5*((x-xc_g1)/w_g1)^2) + A_g2*exp(-0.5*((x-xc_g2)/w_g2)^2);
		}
		else
		{
		if (((x-xl-w)/wr) > 1)
		{
		y = A* (1 - (1 - 1/(((x-xl-w)/wr)^2))^(0,5)) + y0 + A_g1*exp(-0.5*((x-xc_g1)/w_g1)^2) + A_g2*exp(-0.5*((x-xc_g2)/w_g2)^2);
		}
		else
		{
		y = A + y0 + A_g1*exp(-0.5*((x-xc_g1)/w_g1)^2) + A_g2*exp(-0.5*((x-xc_g2)/w_g2)^2);
		}
		}		

3	Reduced Chi-Sqr	0.94436		
4	Adj. R-Square	0.81482		
5			Value	Standard Error
6		A	3.16273	0.12732
7		y0	4.88867	0.06823
8		xl	-948.40952	1.89179

	A	B	C	D
9	t:le033 normal scale	w	284.22133	23.1529
10		wl	1.06387	0.43773
11		wr	17.22923	10.75307
12		A_g1	6.44067	0.6072
13		xc_g1	-601.04489	2.23324
14		w_g1	28.94708	1.4736
15		A_g2	-2.72743	0.44754
16		xc_g2	-865.95017	2.43146
17		w_g2	-9.34051	2.2767