	A	B	C	D
1	Model	DarwinPlateau Gauss (User)		

2	Equation	if (((x-xl)/wl) < -1)
		{
		y = A * (1 - (1 - 1/(((x-xl)/wl)^2))^(0,5)) + y0 + A_g*exp(-0.5*((x-xc_g)/w_g)^2);
		}
		else
		{
		if (((x-xl-w)/wr) > 1)
		{
		y = A* (1 - (1 - 1/(((x-xl-w)/wr)^2))^(0,5)) + y0 + A_g*exp(-0.5*((x-xc_g)/w_g)^2);
		}
		else
		{
		y = A + y0 + A_g*exp(-0.5*((x-xc_g)/w_g)^2);
		}
		}		

3	Reduced Chi-Sqr	0.14841		
4	Adj. R-Square	0.63573		
5			Value	Standard Error
6	t:le033 normal scale	A	-1.09567	0.04553
7		y0	2.93041	0.0264
8		xl	852.20299	0.87157
9		w	347.43441	0.7052
10		wl	57.31697	4.30319
11		wr	2.42578E-21	--
12		A_g	-0.42013	0.159
13		xc_g	1126.61969	6.67707
14		w_g	18.30534	8.25795