	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	167.69839		
4	Adj. R-Square	0.85811		
5			Value	Standard Error
6	T:LE0PIN	A	-82.50672	2.77201
7		y0	108.06476	2.16682
8		xl	-865.13051	5.71552
9		w	3.01873E-17	1.63421E9
10		wl	13.8266	3.49284
11		wr	69.81992	3.51569
12		A_g	-87.69809	5.58488
13		xc_g	-946.66243	2.16855
14		w_g	27.92188	2.20342