

**<sup>28</sup>Al Decay Sample Data**

Time	Gross CPM	Net CPM	Ln Net CPM
1	9905	9905	9.20
2	7635	7635	8.94
3	5745	5745	8.68
4	4615	4615	8.44
5	3035	3035	8.02
6	2515	2515	7.83
7	1995	1995	7.60
8	1520	1520	7.33
9	1110	1110	7.01
10	830	830	6.72
11	0	0	#NUM!
12	0	0	#NUM!
13	0	0	#NUM!
14	0	0	#NUM!
15	0	0	#NUM!

Slope  
-0.27373

**T<sub>1/2</sub> (min)**  
**2.53**



