

Sheet2

Gain	Out noise (ADU)	In noise (μV)	Abs_Gain
5		0.00	46
10	23.5	6.74	78
15	31	6.41	108
20	37	6.05	137
25	46	6.28	164
30	50.5	5.96	190
35	55.4	5.78	214
40	61	5.75	237
45	70.2	6.05	259
50	71	5.66	281
55	79	5.88	300
60	78	5.48	318
63	84.5	5.73	330

lambda	RC time c (ms)
0.404	2.5
0.522	1.9
0.512	2.0
0.524	1.9
0.43	2.3
0.424	2.4
0.42	2.4
0.449	2.2
0.409	2.4
0.445	2.2
0.371	2.7
0.448	2.2

