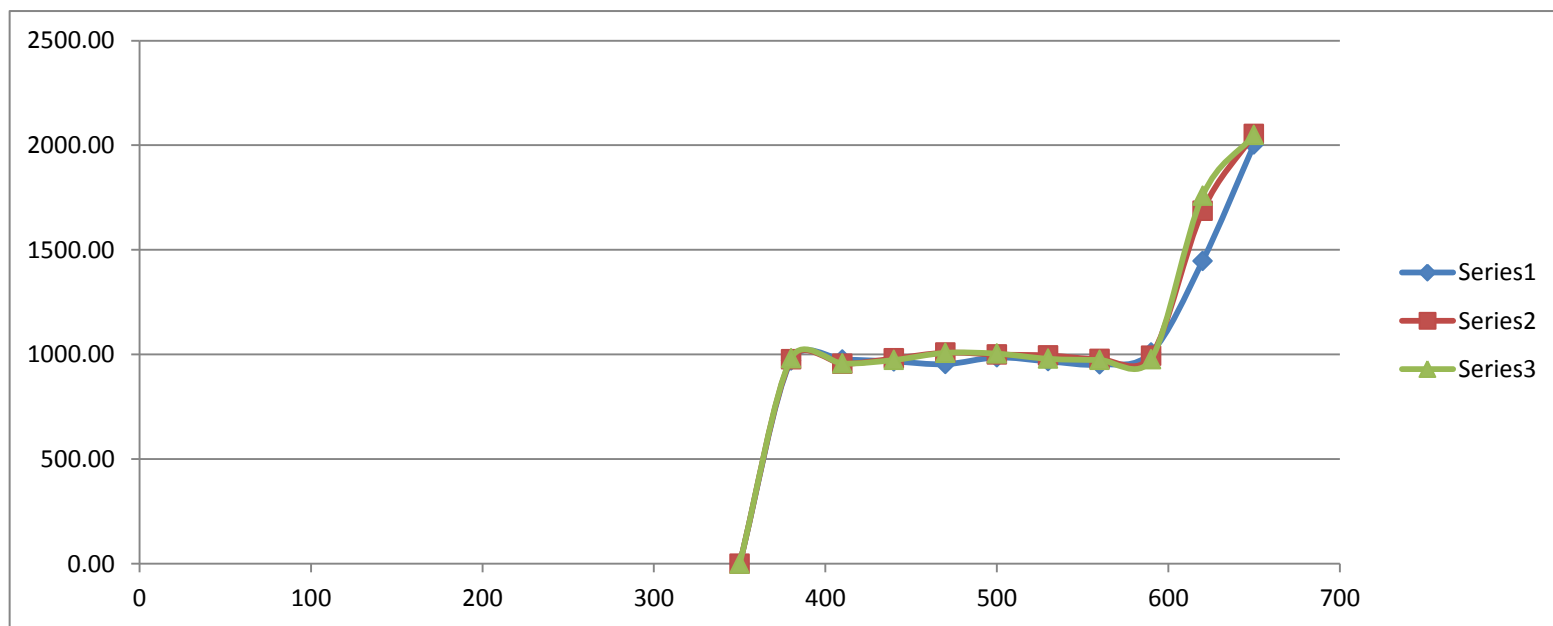


volt (V)	background			avg background	cs source		counts(30sec)			
	counts(30sec)				counts1	without back1	counts2	without back2	count3	without back3
350	2	0	0	0.67	0	0.00	0	0.00	0	0.00
380	8	16	21	15.00	986	971.00	992	977.00	997	982.00
410	9	19	10	12.67	988	975.33	968	955.33	969	956.33
440	11	14	15	13.33	980	966.67	994	980.67	987	973.67
470	7	12	9	9.33	963	953.67	1018	1008.67	1017	1007.67
500	11	10	12	11.00	997	986.00	1011	1000.00	1015	1004.00
530	11	16	14	13.67	981	967.33	1009	995.33	993	979.33
560	8	19	18	15.00	967	952.00	993	978.00	989	974.00
590	10	11	17	12.67	1022	1009.33	1006	993.33	990	977.33
620	9	16	20	15.00	1462	1447.00	1702	1687.00	1774	1759.00
650	20	45	33	32.67	2036	2003.33	2086	2053.33	2081	2048.33
680	20	34	29	27.67	1986	1958.33				
710	31									
740										
770	2500.00									
800										
830										



avg        976.6667

diff       16.6667

avg        993.3333