Gain_16 Oct 2019

Offset100_Ch0				
#	Gain	Out amp (ADU)	Error (ADU)	Abs gain
1	5	12685	90	46
2	10	21440	88	78
3	15	29736	106	108
4	20	37576	122	137
5	25	45026	147	164
6	30	52114	164	190
7	35	58859	190	214
8	40	65248	200	237
9	45	71345	220	259
10	50	77158	238	281
11	55	82575	245	300
12	60	87444	264	318
13	63	90608	292	330

Offset120_Ch0				
#	Gain	Out amp (ADU)	Error (ADU)	Abs gain
1	5	12803	43	47
2	15	29782	97	108
3	25	44961	143	164
4	35	58335	191	212
5	45	71241	232	259
6	55	83092	278	302
7	63	91824	301	334

Gain Study

Offset100_Ch1				
#	Gain	Out amp (ADU)	Error (ADU)	Abs gain
1	5	11921	432	43
2	15	28928	285	105
3	25	44133	231	161
4	35	57875	241	210
5	45	70348	255	256
6	55	81662	282	297
7	63	89910	267	327
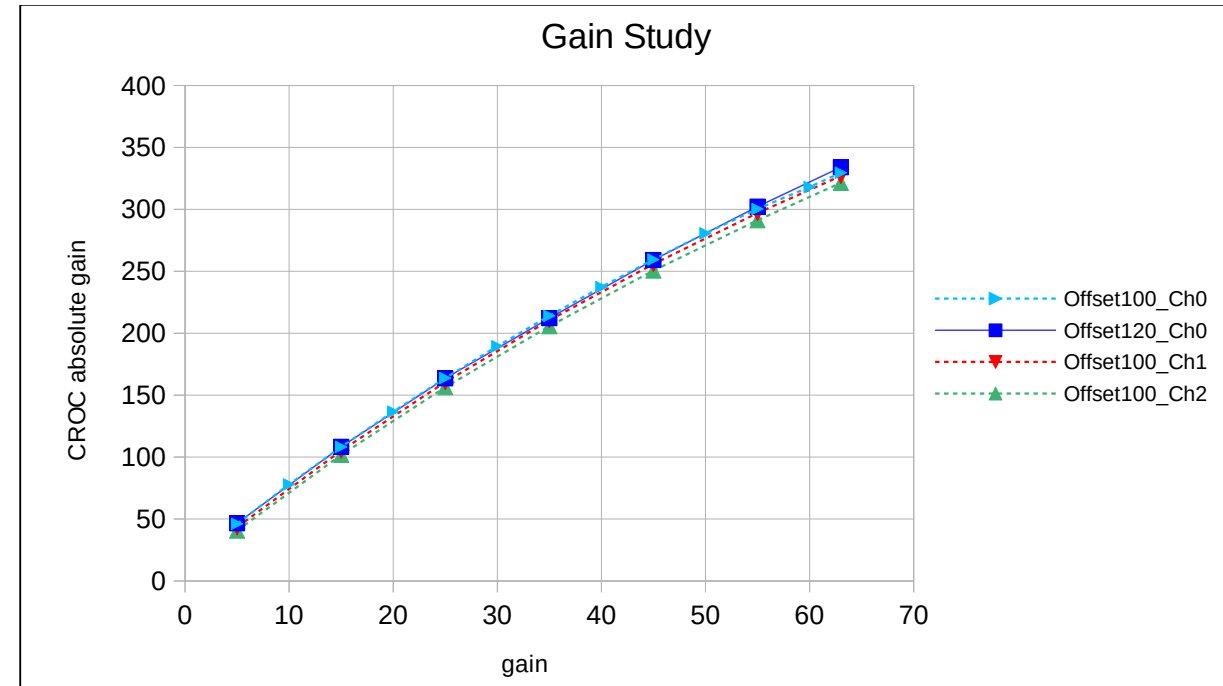
Offset100_Ch2				
#	Gain	Out amp (ADU)	Error (ADU)	Abs gain
1	5	11165	795	41
2	15	27988	372	102
3	25	43006	286	156
4	35	56536	263	206
5	45	68898	272	251
6	55	80057	290	291
7	63	88357	302	321