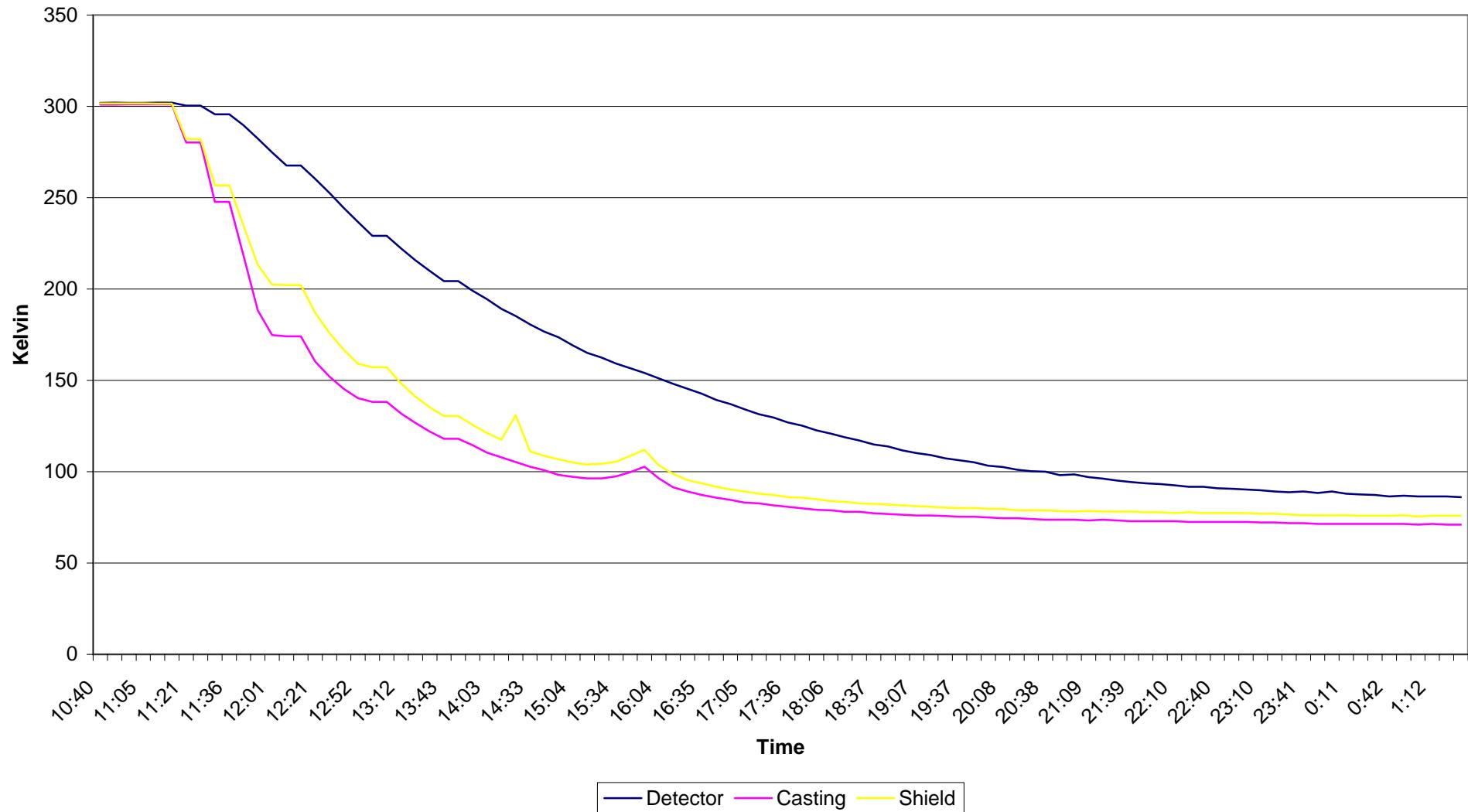
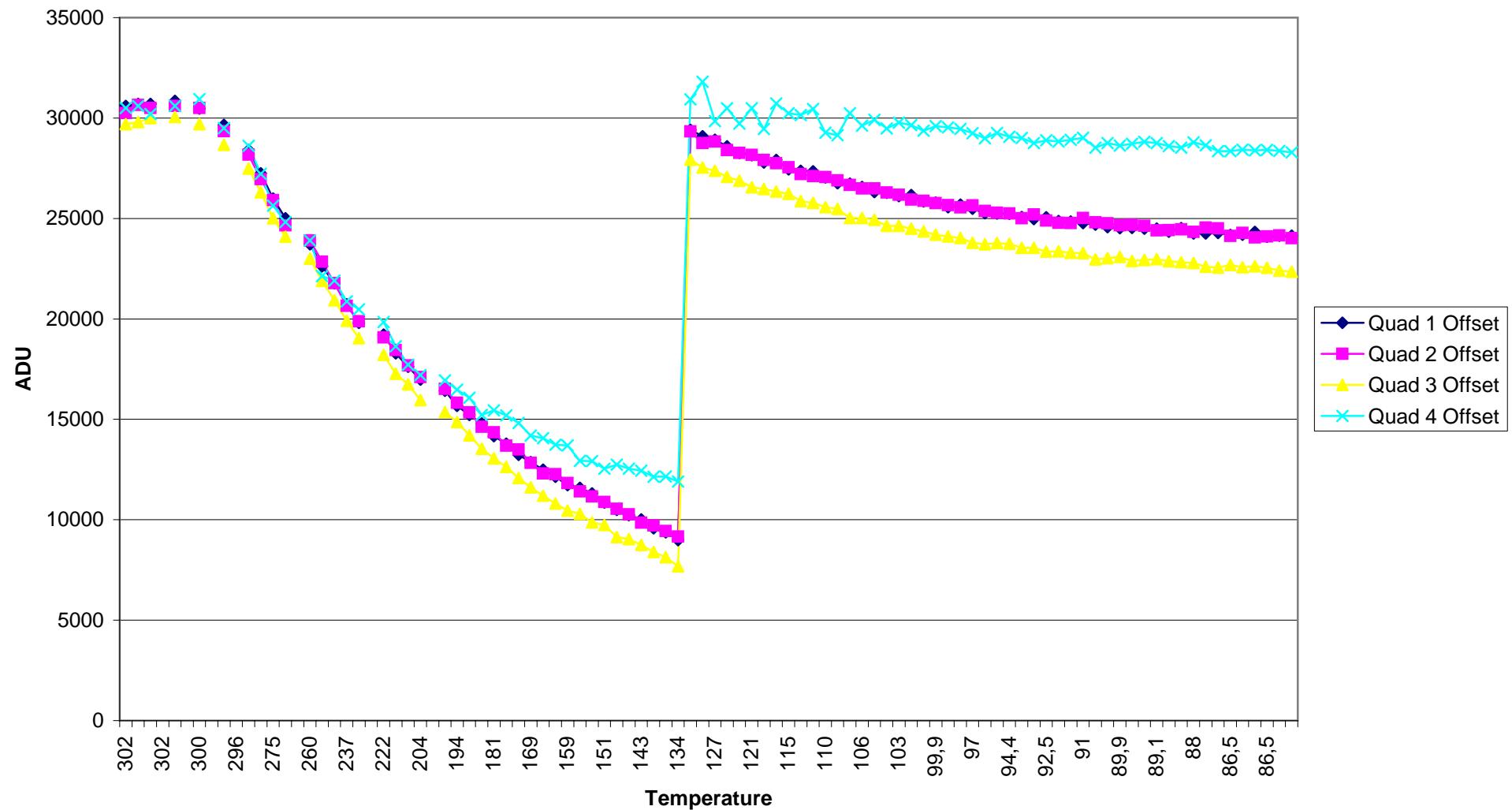


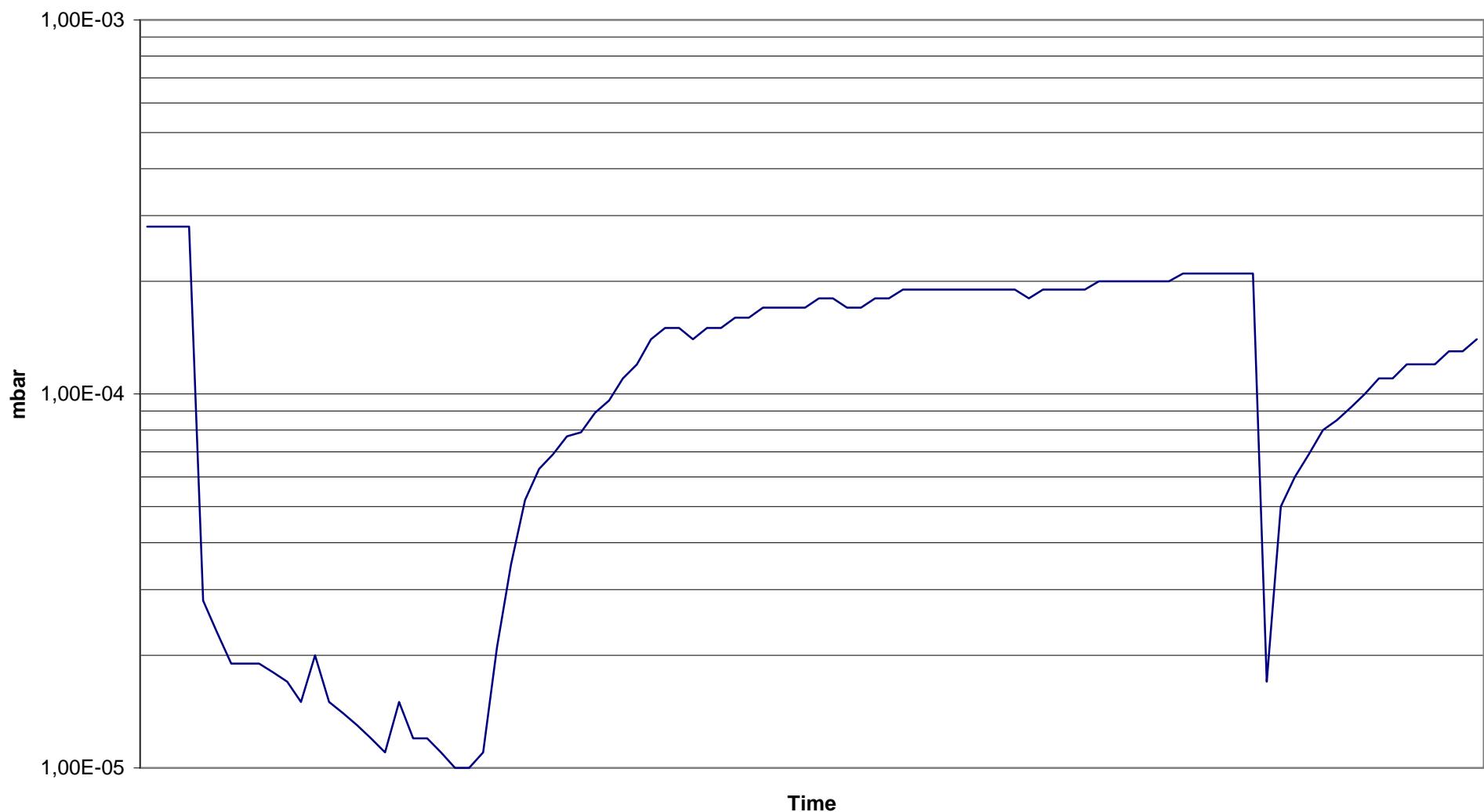
Calculated Temperatures

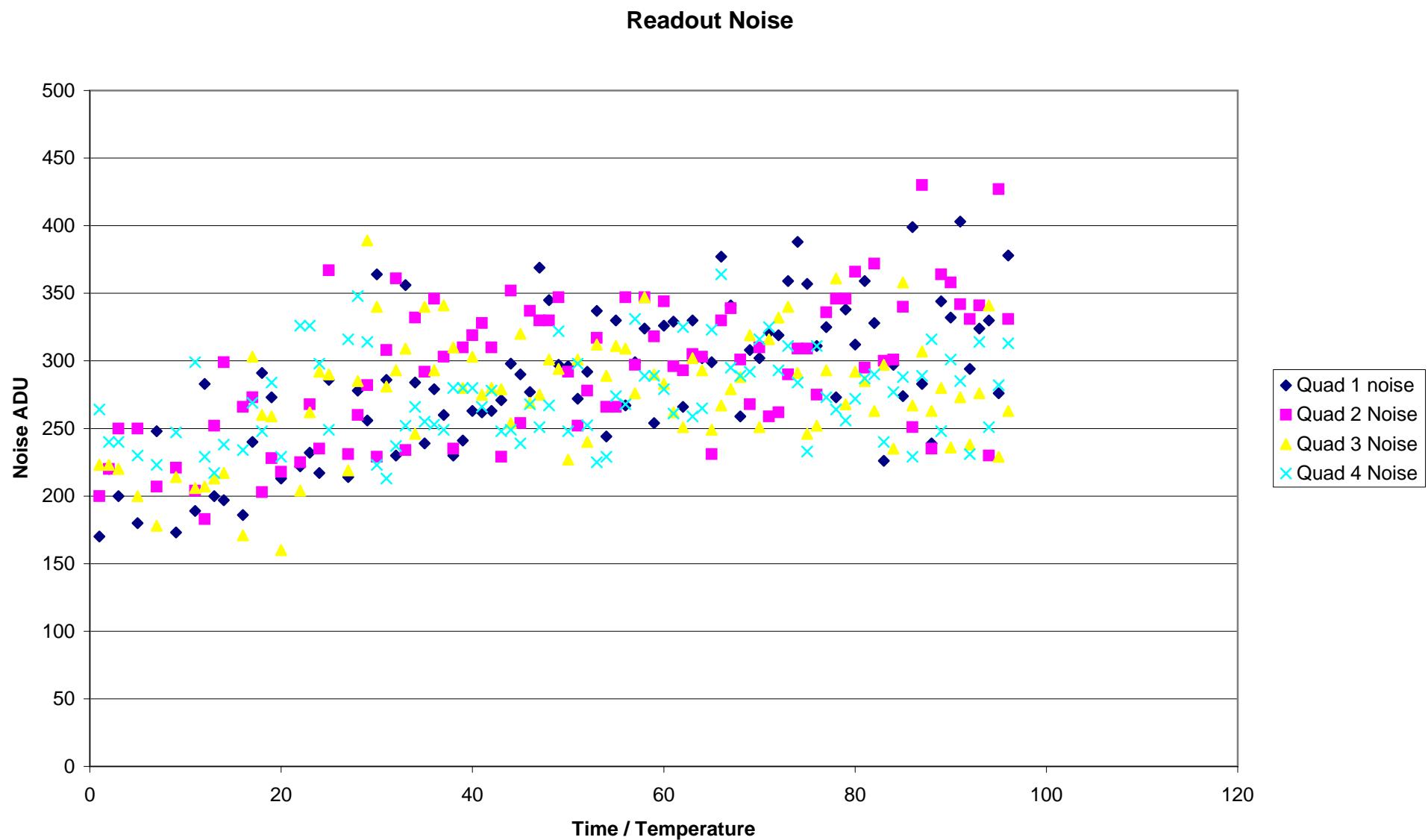


Quadrant Offset Voltage Vs Temperature



Cryostat Pressure





Annotation	Time	VOffset (measured)				VOffset (std dev)				VOffset (measured)				VOffset (std dev)				quadrant 1				quadrant 2				quadrant 3				quadrant 4			
		VOffset	quadrant 1 std dev	VOffset	quadrant 1 std dev	VOffset	quadrant 2 std dev	VOffset	quadrant 2 std dev	VOffset	quadrant 3 std dev	VOffset	quadrant 3 std dev	VOffset	quadrant 4 std dev	VOffset	quadrant 4 std dev	Cryostat ambient Temp	Temp	Deflection	Washing	Shield	Deflection	Washing	Shield	Deflection	Washing	Shield	Deflection	Washing	Shield	Deflection	Washing
Start LNE2 Fll	0.40	31.25	30000.00	3.208	0.0250	220	223	207.00	223	363	3.63	286.04	286.04	300	2.98	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04		
End 1st Fll	0.50	30.00	200.00	30500	220	220	30000	220	30000	220	240	286.04	286.04	300	2.98	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04		
Start 2ndLNE2 Fll	1.10	31.00	30000.00	250	250	30000	250	30000	250	250	286.04	286.04	300	2.98	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04			
End 2nd Fll	1.11	30.95	180	30000	250	250	30050	200	30000	250	250	286.04	286.04	300	2.98	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04			
Start 3rdLNE2 Fll	1.11	11.11	30.95	180	30000	250	250	30050	200	30000	250	250	286.04	286.04	300	2.98	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04	286.04		
End 3rd Fll	1.12	11.21	30.97	248	30500	207	207	286.05	176	30842	223	1.90E-05	300	2.99	1.90E-05	300	2.99	1.90E-05	300	2.99	1.90E-05	300	2.99	1.90E-05	300	2.99	1.90E-05	300	2.99	1.90E-05			
Start 4thLNE2 Fll	1.12	11.21	28659	173	23039	221	247	286.71	214	29465	1.90E-05	300	2.98	1.90E-05	300	2.98	1.90E-05	300	2.98	1.90E-05	300	2.98	1.90E-05	300	2.98	1.90E-05	300	2.98	1.90E-05				
End 4th Fll	1.13	12.02	1905	213	20647	228	286.71	214	29465	1.90E-05	300	2.98	1.90E-05	300	2.98	1.90E-05	300	2.98	1.90E-05	300	2.98	1.90E-05	300	2.98	1.90E-05	300	2.98	1.90E-05					
Start 5thLNE2 Fll	1.21	12.11	29463	197	24097	217	286.71	214	29465	1.90E-05	301	2.98	1.90E-05	301	2.98	1.90E-05	301	2.98	1.90E-05	301	2.98	1.90E-05	301	2.98	1.90E-05	301	2.98	1.90E-05					
End 5th Fll	1.21	12.15	29477	196	23022	207	286.71	214	29465	1.90E-05	302	2.98	1.90E-05	302	2.98	1.90E-05	302	2.98	1.90E-05	302	2.98	1.90E-05	302	2.98	1.90E-05	302	2.98	1.90E-05					
Star5th LNE2 Fll - Vac Pump off	1.34	13.43	28677	197	23022	207	286.71	214	29465	1.90E-05	303	2.98	1.90E-05	303	2.98	1.90E-05	303	2.98	1.90E-05	303	2.98	1.90E-05	303	2.98	1.90E-05	303	2.98	1.90E-05					
LN2 Dewar Dry	1.35	13.47	16424	214	23022	207	286.71	214	29465	1.90E-05	304	2.98	1.90E-05	304	2.98	1.90E-05	304	2.98	1.90E-05	304	2.98	1.90E-05	304	2.98	1.90E-05	304	2.98	1.90E-05					
Start 4thLNE2 Fll	1.43	14.13	15623	262	15232	262	14234	389	16076	314	6.30E-05	305	1.90E-05	305	1.90E-05	305	1.90E-05	305	1.90E-05	305	1.90E-05	305	1.90E-05	305	1.90E-05	305	1.90E-05	305	1.90E-05				
End 4th Fll	1.43	14.33	14795	364	14834	229	13533	340	15215	213	15446	286.71	200	286.71	200	286.71	200	286.71	200	286.71	200	286.71	200	286.71	200	286.71	200	286.71	200				
Start 5thLNE2 Fll	1.44	14.43	14163	286	14347	308	15215	213	15446	286.71	200	286.71	200	286.71	200	286.71	200	286.71	200	286.71	200	286.71	200	286.71	200	286.71	200	286.71	200				
End 5th Fll	1.44	14.48	15626	230	15762	230	15688	361	15230	233	15196	237	15245	200	15245	200	15245	200	15245	200	15245	200	15245	200	15245	200	15245	200	15245	200			
Star6th LNE2 Fll	1.50	15.06	15213	222	15213	222	15213	222	15213	222	15213	222	15213	222	15213	222	15213	222	15213	222	15213	222	15213	222	15213	222	15213	222	15213	222			
End 6th Fll	1.50	15.15	15213	222	15213	222	15213	222	15213	222	15213	222	15213	222	15213	222	15213	222	15213	222	15213	222	15213	222	15213	222	15213	222	15213	222			
Star6th LNE2 Fll - Vac Pump off	1.54	15.47	16424	214	23022	207	286.71	214	29465	1.90E-05	305	2.98	1.90E-05	305	2.98	1.90E-05	305	2.98	1.90E-05	305	2.98	1.90E-05	305	2.98	1.90E-05	305	2.98	1.90E-05					
LN2 Dewar Dry	1.55	15.53	11722	260	11722	260	11722	260	11722	260	11722	260	11722	260	11722	260	11722	260	11722	260	11722	260	11722	260	11722	260	11722	260	11722	260			
Start 6thLNE2 Fll	1.64	16.44	15589	240	15589	240	15589	240	15589	240	15589	240	15589	240	15589	240	15589	240	15589	240	15589	240	15589	240	15589	240	15589	240	15589	240			
End 6th Fll	1.64	16.44	16444	260	16444	260	16444	260	16444	260	16444	260	16444	260	16444	260	16444	260	16444	260	16444	260	16444	260	16444	260	16444	260	16444	260			
Star7th LNE2 Fll	1.65	16.53	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222			
End 7th Fll	1.65	16.55	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222			
Star8th LNE2 Fll	1.66	16.66	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222			
End 8th Fll	1.66	16.66	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222			
Star9th LNE2 Fll	1.67	16.75	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222			
End 9th Fll	1.67	16.75	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222			
Star10th LNE2 Fll	1.68	16.85	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222			
End 10th Fll	1.68	16.85	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222			
Star11th LNE2 Fll	1.69	16.94	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222			
End 11th Fll	1.69	16.94	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222			
Star12th LNE2 Fll	1.70	17.03	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222			
End 12th Fll	1.70	17.03	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222	16215	222			
Star13th LNE2 Fll	1.71	17.12</td																															