	2012Kr							*Kr31+ 70MeV/u MHz 18G-ECR 1pnA*																
	Run Summary Sheet : CAMAC & LabView																							
									Att													PL2		
Fname		start	stop	Header	Ender / Lo		Elapse	コメント	100	10	5	3	2	Trig	Wob	AuF	Kap	IC1	PL1	ED	IC2	Air1	Air2
	実験前				LogNote: E5exp(6)_																SSD		
20/12/22																								
bef-	1	14:06:41	14:20:54	pre001 SSDpulser 0.5, 2,4,6,9,9.99	p.64		0:14:13	SSD:Kr Gain																
	実験中:Beam調整時																							
20/12/23		ZnSスポット調整			p.71																			
Cap	1	7:20:00		R01_ZnS_Spot			png			3	0	1	1				50uΦ50					145	200
	2			R02_ZnS_spot_Zsld			mpg																
	3			R03_ZnS_WobR36			mpg			3	0	0	0										
	4			R04_ZnS_WobOff_Au50IN			png			2	0	0	1										
	5			R05_ZnS_WobR36_Au50			png																
	6			R06_sameR05_Qmag			mpg																
	7			R07_AuOutWobR30_Qmag			mpg																
	8			R08_AuINWobOFF_Qmag			mpg																
	9			R09_Gaf_Au50_WobOff			mpg																
	10			R10_Gaf_IC1,PL			mpg																
	11			R11_Gaf5_PLslt			mpg																
		Gaf焼き		Gaf:: EBT3 □85x85mm @ Ysld	p.71																		
Gaf	1	8:15:00		Au 50u, R=0				60s		3	0	1	1					×	×	0u	IC2@Xclmt		
	2			Au 50u, R=36(C135)				60s															
	3			Au 50u, R=36 ++IC1,PL1=100u				60s															
	4			Au 50u, R=36 ++IC1,PL1,ED出コリ				60s		3	0	1	0										
	5			Au 50u, R=36 ++IC1,PL1,PL入コリ				60s															
		回路調整			p.72			PL1=100u(new) PL2=500u(new)															
		9:00:00						Thr PL1=303mV PL2=305mV															
		PL HV: 利用「前」			p.72			PL1=PL2=1kcps		2	0	0	3	PorS(0)	R36	50u	○	○	100u	0u	PL2@Air2+90		
plhv01-	1	9:43:34	9:44:04	plhv01-01 550V			0:00:30	PL2光漏れ多い															
	2	9:44:42	9:45:15	plhv01-02 600V			0:00:33																
	3	9:45:48	9:46:16	plhv01-03 700V			0:00:28	PL1=700V決定															
	4	9:46:58	9:47:34	plhv01-04 800V			0:00:36																
	5	9:48:33	9:49:02	plhv01-05 900V			0:00:29																
		scnEDpl: PL2/PL1 透過率 ラフExpR測定																					
scnEDpl01_202012231001					p.73			PL 1= 1Kcps	2	2	0	0	3	PL	○	○	○	○	○	var	PL2@Air2+90		
		10:01:00	10:11:00	30s/点			0:10:00																
scnEDpl01-																							
	1	10:01:38	10:02:09	scanED001 0.0 um 0000000000000			0:00:31																
	2	10:02:24	10:02:59	scanED002 100.2 um 0000500000000			0:00:35																
	3	10:03:14	10:03:49	scanED003 196.4 um 0000007000000			0:00:35																
	4	10:04:04	10:04:38	scanED004 302.1 um 000050700a000			0:00:34																
	5	10:04:54	10:05:28	scanED005 397.4 um 0000567000000			0:00:34																
	6	10:05:44	10:06:14	scanED006 498.8 um 0200000800000			0:00:30																
	7	10:06:29	10:06:59	scanED007 609.2 um 1200500800000			0:00:30																
	8	10:07:14	10:07:44	scanED008 735.6 um 0004560800000			0:00:30																
	9	10:07:59	10:08:34	scanED009 806.4 um 0030507800000			0:00:35																
	10	10:08:49	10:09:23	scanED010 855.0 um 0034507800000			0:00:34																
	11	10:09:39	10:10:14	scanED011 911.9 um 120056780a000			0:00:35	PL2なくなった															
	12	10:10:29	10:11:04	scanED012 937.5 um 000456780a000			0:00:35																
		scnEDic: ExpR 確認																					
scnEDic01_202012231028				30s/点	p.73			IC1=1.2-6A IC2小=7.9-9A	0	1	0	1	2		○	○	○	○	○	var	IC2小@Air2		
		10:28:00	11:03:00				0:35:00														PL2@Air2+90		
		PL HV 重照射「後」			p.74			PL1=1kcps	2	2	1	1	1	PorS(0)	○	○	○	○	○	0u			
plhv02-	1	11:14:28	11:15:33	plhv02-01 550V PL2 nashi			0:01:05																
	2	11:16:26	11:17:04	plhv02-02 600V			0:00:38																
	3	11:17:46	11:18:24	plhv02-03 700V			0:00:38																
	4	11:19:02	11:19:41	plhv02-04 800V			0:00:39																
	5	11:20:08	11:20:55	plhv02-05 900V			0:00:47																
		scnAtt: IC1 vs PL1																					
scnAtt01_202012231142					p.74				0	2	1	0	0	～	○	○	○	○	○	0u			
		11:42:00	12:04:00	Step = 1/2, /4, /6, /8, /10			0:22:00		1	3	0	0	3										
scnAtt01-																							
	1	11:52:20	11:52:49	scanAtt005 Mul 6000			0:00:29	Trg=OR で 1/999忘れた															
	2	11:52:51	11:53:24	scanAtt006 Mul 3000			0:00:33																
	3	11:53:50	11:54:24	scanAtt007 Mul 2000			0:00:34																
	4	11:54:25	11:54:54	scanAtt008 Mul 4000			0:00:29																
	5	11:55:30	11:56:04	scanAtt009 Mul 8000			0:00:34																
	6	11:56:35	11:57:09	scanAtt010 Mul 80000			0:00:34																
	7	11:57:11	11:57:39	scanAtt011 Mul 10000			0:00:28																
	8	11:58:15	11:58:49	scanAtt012 Mul 20000			0:00:34																
	9	11:59:15	11:59:48	scanAtt013 Mul 40000			0:00:33																
	10	12:00:14	12:00:44	scanAtt014 Mul 80000			0:00:30																
	11	12:01:10	12:01:39	scanAtt015 Mul 100000			0:00:29																
	12	12:02:10	12:02:39	scanAtt016 Mul 200000			0:00:29																
	13	12:03:00	12:03:34	scanAtt017 Mul 400000			0:00:34																
	14	12:03:55	12:04:29	scanAtt018 Mul 800000			0:00:34																
		scnEDssd: Ecal用																					
scnEDssd01_202012231227					p.75																		
		12:27:00	12:50:00	30s/点			0:23:00	PL 7K, Sor 400cps, Trig=AND/OR	1	3	0	0	1	PandS	○	○	○	○	○	var	SSD@Air2		
scnEDssd01-																							
	1	12:27:35	12:28:04	scanED001 0.0 um 0000000000000			0:00:29																
	2	12:28:19	12:28:49	scanED002 48.6 um 0004000000000			0:00:30																
	3	12:29:04	12:29:34	scanED003 100.2 um 0000500000000			0:00:30																
	4	12:29:49	12:30:24	scanED004 148.8 um 0004500000000			0:00:35																
	5	12:30:39	12:31:13	scanED005 196.4 um 0000007000000			0:00:34																
	6	12:31:29	12:31:59	scanED006 249.6 um 0004560000000			0:00:30																
	7	12:32:14	12:32:49	scanED007 297.2 um 0000067000000			0:00:35																
	8	12:33:04	12:33:39	scanED008 345.8 um 0004067000000			0:00:35																
	9	12:33:54	12:34:24	scanED009 397.4 um 0000567000000			0:00:30																
	10	12:34:39	12:35:14	scanED010 446.0 um 0004567000000			0:00:35																
	11	12:35:29	12:36:03	scanED011 498.8 um 0200000800000			0:00:34																
	12	12:36:19	12:36:49	scanED012 547.3 um 0204000800000			0:00:30																
	13	12:37:04	12:37:34	scanED013 596.4 um 1000500800000			0:00:30																
	14	12:37:49	12:38:23	scanED014 647.6 um 0204500800000			0:00:34																
	15	12:38:39	12:39:09	scanED015 699.8 um 0200560800000			0:00:30																
	16	12:39:24	12:39:59	scanED016 723.6 um 0230560800000			0:00:35																
	17	12:40:14	12:40:44	scanED017 730.9 um 0004007800000			0:00:30																
	18	12:40:59	12:41:29	scanED018 748.4 um 0204560800000			0:00:30																
	19	12:41:44	12:42:14	scanED019 753.9 um 1204007800000			0:00:30																
	20	12:42:29	12:42:59	scanED020 782.6 um 0000507800000			0:00:30																
	21	12:43:14	12:43:44	scanED021 806.4 um 0030507800000			0:00:30																
	22	12:43:59	12:44:29	scanED022 844.5 um 0204067800000			0:00:30																
	23	12:44:44	12:45:19	scanED023 855.5 um 0034067800000			0:00:35																

	2012Kr							Kr31+ 70MeV/u MHz 18G-ECR 1pnA																
	Run Summary Sheet : CAMAC & LabView																							
									Att													PL2		
Fname		start	stop	Header	Ender / Lc		Elapse	コメント	100	10	5	3	2	Trig	Wob	AuF	Kap	IC1	PL1	ED	IC2	Air1	Air2	
	24	12:45:33	12:46:04	scanED024 868.3 um 0234067800000			0:00:31																	
	25	12:46:19	12:46:54	scanED025 878.0 um 1234507800000			0:00:35																	
	26	12:47:10	12:47:44	scanED026 883.4 um 0000567800000			0:00:34																	
	27	12:47:59	12:48:29	scanED027 907.2 um 0030567800000			0:00:30																	
	28	12:48:44	12:49:19	scanED028 932.0 um 0004567800000			0:00:35																	
	29	12:49:34	12:50:04	scanED029 944.8 um 0204567800000			0:00:30																	
	30	12:50:19	12:50:49	scanED030 975.4 um 0000000000b00			0:00:30																	
20/12/23		12:50		ビーム調整終了																				
20/12/23		15:45		(N07-1)利用スタート	p.00																			
20/12/25		0:05		利用終了																				
	利用終了後																							
20/12/25	scnEDssd: 納品 用																							
scnEDssd11_202012250638					p.86																			
		6:38:00	7:01:00	120s/点			0:23:00	PL 4.5K, Sor 350cps, Trig=AND?	1	3	1	0	0	PandS	○	○	○	○	○	var	SSD@Air2			
scnEDssd11-																								
	1	6:38:53	6:40:55	scanED001 0.0 um 0000000000000			0:02:02																	
	2	6:41:10	6:43:10	scanED002 23.8 um 0030000000000			0:02:00																	
	3	6:43:25	6:45:25	scanED003 581.3 um 1234000800000			0:02:00																	
	4	6:45:40	6:47:40	scanED004 733.8 um 1230560800000			0:02:00																	
	5	6:47:55	6:49:55	scanED005 777.7 um 1234007800000			0:02:00																	
	6	6:50:10	6:52:09	scanED006 431.4 um 1030567000000			0:01:59																	
	7	6:52:25	6:54:25	scanED007 596.4 um 1000500800000			0:02:00																	
	8	6:54:40	6:56:45	scanED008 645.0 um 1004500800000			0:02:05																	
	9	6:57:00	6:59:00	scanED009 681.6 um 1234500800000			0:02:00																	
	10	6:59:16	7:01:15	scanED010 692.5 um 1000007800000			0:01:59																	
	PL HV 利用「後」							PL1= 3kcps	1	3	1	0	0	PorS(0)	○	○	○	○	○	0u	PL2@Air2			
plhv11-	1	8:13:09	8:13:46	plhv11-01 550V PL2atAir2			0:00:37																	
	2	8:14:24	8:15:01	plhv11-02 600V			0:00:37																	
	3	8:15:29	8:16:14	plhv11-03 700V			0:00:45																	
	4	8:16:47	8:17:37	plhv11-04 800V			0:00:50																	
	4	8:18:04	8:18:46	plhv11-05 900V			0:00:42																	
	scnEDic: ExpR 再確認																							
scnEDic11_202012250828				30s/点	p.86			IC1=1.2-6A IC2小=8.9-9A	0	1	0	1	2		○	○	○	○	○	var	IC2小@Air2=50			
		8:28:00	8:46:00	IC2@Air2=55 で同じになるか？			0:18:00	足らない																
scnEDic12_202012250847				30s/点																				
		8:47:00	9:01:00	続き			0:14:00	足らない																
scnEDic13_202012250903				30s/点																				
		9:03:00	9:07:00	続き			0:04:00																	
20/12/25		9:07		MT終了																				
以上。																								