

Compton Calorimeter

The screenshot shows the 'COMPTON CALORIMETER' control interface in 'STANDBY' mode. The window title is 'CSS <@gluon30.jlab.org> <2>'. The menu bar includes 'File', 'Edit', 'Search', 'CSS', 'Window', and 'Help'. The toolbar contains various icons for file operations and navigation. The main panel features a 10x10 grid of buttons numbered 1 to 100. A red diamond marker is positioned at approximately (40, 40) on the grid. A vertical Y-axis scale on the right ranges from 0 to 164, with a red diamond marker at approximately 40. A horizontal X-axis scale at the bottom ranges from 164 to 0, with a red diamond marker at approximately 40.797. Below the X-axis, there are controls for 'dx' (0.02), 'Offset X' (0.040), and 'Offset Y' (-0.020). The status bar at the bottom indicates 'Motors are at: 40.797 X Done 40.797 Y Done'. Other controls include 'Step size' (5.1 and 5.2), 'Max Offset X,Y' (0.5), and a 'save Offsets' button.

COMPTON CALORIMETER

Motor Expert Screens **Retract** **ABORT**

STANDBY

100	99	98	97	96	95	94	93	92	91
90	89	88	87	86	85	84	83	82	81
80	79	78	77	76	75	74	73	72	71
70	69	68	67	66	65	64	63	62	61
60	59	58	57	0	54	53	52	51	
50	49	48	47		44	3	42	41	
40	39	38	37	36	35	34	33	32	31
30	29	28	27	26	25	24	23	22	21
20	19	18	17	16	15	14	13	12	11
10	9	8	7	6	5	4	3	2	1

Y

X

dx

Offset X: 0.040 Offset Y: -0.020

Motors are at: 40.797 X Done 40.797 Y Done

Step size: 5.1 5.2 Max Offset X,Y: 0.5

Saved Offsets: 0.040 -0.020

save Offsets

The screenshot shows the 'COMPTON CALORIMETER' control interface in 'RETRACTED' mode. The window title is 'CSS <@gluon30.jlab.org> <2>'. The menu bar includes 'File', 'Edit', 'Search', 'CSS', 'Window', and 'Help'. The toolbar contains various icons for file operations and navigation. The main panel features a 10x10 grid of buttons numbered 1 to 100. A red diamond marker is positioned at approximately (61, 61) on the grid. A vertical Y-axis scale on the right ranges from 0 to 164, with a red diamond marker at approximately 61. A horizontal X-axis scale at the bottom ranges from 164 to 0, with a red diamond marker at approximately 61.203. Below the X-axis, there are controls for 'dx' (0.02), 'Offset X' (0.040), and 'Offset Y' (-0.020). The status bar at the bottom indicates 'Motors are at: 61.203 X Done 61.203 Y Done'. Other controls include 'Step size' (5.1 and 5.2), 'Max Offset X,Y' (0.5), and a 'save Offsets' button.

COMPTON CALORIMETER

Motor Expert Screens **RETRACTED** **ABORT**

STANDBY

100	99	98	97	96	95	94	93	92	91
90	89	88	87	86	85	84	83	82	81
80	79	78	77	76	75	74	73	72	71
70	69	68	67	66	65	64	63	62	61
60	59	58	57	0	54	53	52	51	
50	49	48	47		44	3	42	41	
40	39	38	37	36	35	34	33	32	31
30	29	28	27	26	25	24	23	22	21
20	19	18	17	16	15	14	13	12	11
10	9	8	7	6	5	4	3	2	1

Y

X

dx

Offset X: 0.040 Offset Y: -0.020

Motors are at: 61.203 X Done 61.203 Y Done

Step size: 5.1 5.2 Max Offset X,Y: 0.5

Saved Offsets: 0.040 -0.020

save Offsets