

PMT to FADC Map

This map converts HCAL detector modules to FADC module/channel locations. This will be useful for FADC readout.
 Example: 11-01/ADC1-01 is read as "HCAL quarter 1, row 1 (11) column 01 maps to FADC module 1 (ADC1), channel 1

11-01	11-02	11-03	11-04	11-05	11-06	11-07	11-08	11-09	11-10	11-11	11-12
ADC1-01	ADC1-03	ADC1-05	ADC1-07	ADC1-09	ADC1-11	ADC1-02	ADC1-04	ADC1-06	ADC1-08	ADC1-10	ADC1-12
12-01	12-02	12-03	12-04	12-05	12-06	12-07	12-08	12-09	12-10	12-11	12-12
ADC2-01	ADC2-03	ADC2-05	ADC2-07	ADC2-09	ADC2-11	ADC2-02	ADC2-04	ADC2-06	ADC2-08	ADC2-10	ADC2-12
13-01	13-02	13-03	13-04	13-05	13-06	13-07	13-08	13-09	13-10	13-11	13-12
ADC3-01	ADC3-03	ADC3-05	ADC3-07	ADC3-09	ADC3-11	ADC3-02	ADC3-04	ADC3-06	ADC3-08	ADC3-10	ADC3-12
14-01	14-02	14-03	14-04	14-05	14-06	14-07	14-08	14-09	14-10	14-11	14-12
ADC1-13	ADC1-15	ADC2-13	ADC2-15	ADC3-13	ADC3-15	ADC1-14	ADC1-16	ADC2-14	ADC2-16	ADC3-14	ADC3-16
15-01	15-02	15-03	15-04	15-05	15-06	15-07	15-08	15-09	15-10	15-11	15-12
ADC4-01	ADC4-03	ADC4-05	ADC4-07	ADC4-09	ADC4-11	ADC4-02	ADC4-04	ADC4-06	ADC4-08	ADC4-10	ADC4-12
16-01	16-02	16-03	16-04	16-05	16-06	16-07	16-08	16-09	16-10	16-11	16-12
ADC5-01	ADC5-03	ADC5-05	ADC5-07	ADC5-09	ADC5-11	ADC5-02	ADC5-04	ADC5-06	ADC5-08	ADC5-10	ADC5-12
21-01	21-02	21-03	21-04	21-05	21-06	21-07	21-08	21-09	21-10	21-11	21-12
ADC6-01	ADC6-03	ADC6-05	ADC6-07	ADC6-09	ADC6-11	ADC6-02	ADC6-04	ADC6-06	ADC6-08	ADC6-10	ADC6-12
22-01	22-02	22-03	22-04	22-05	22-06	22-07	22-08	22-09	22-10	22-11	22-12
ADC4-13	ADC4-15	ADC5-13	ADC5-15	ADC6-13	ADC6-15	ADC4-14	ADC4-16	ADC5-14	ADC5-16	ADC6-14	ADC6-16
23-01	23-02	23-03	23-04	23-05	23-06	23-07	23-08	23-09	23-10	23-11	23-12
ADC7-01	ADC7-03	ADC7-05	ADC7-07	ADC7-09	ADC7-11	ADC7-02	ADC7-04	ADC7-06	ADC7-08	ADC7-10	ADC7-12
24-01	24-02	24-03	24-04	24-05	24-06	24-07	24-08	24-09	24-10	24-11	24-12
ADC8-01	ADC8-03	ADC8-05	ADC8-07	ADC8-09	ADC8-11	ADC8-02	ADC8-04	ADC8-06	ADC8-08	ADC8-10	ADC8-12
25-01	25-02	25-03	25-04	25-05	25-06	25-07	25-08	25-09	25-10	25-11	25-12
ADC9-01	ADC9-03	ADC9-05	ADC9-07	ADC9-09	ADC9-11	ADC9-02	ADC9-04	ADC9-06	ADC9-08	ADC9-10	ADC9-12
26-01	26-02	26-03	26-04	26-05	26-06	26-07	26-08	26-09	26-10	26-11	26-12
ADC7-13	ADC7-15	ADC8-13	ADC8-15	ADC9-13	ADC9-15	ADC7-14	ADC7-16	ADC8-14	ADC8-16	ADC9-14	ADC9-16
31-01	31-02	31-03	31-04	31-05	31-06	31-07	31-08	31-09	31-10	31-11	31-12
ADC10-01	ADC10-03	ADC10-05	ADC10-07	ADC10-09	ADC10-11	ADC10-02	ADC10-04	ADC10-06	ADC10-08	ADC10-10	ADC10-12
32-01	32-02	32-03	32-04	32-05	32-06	32-07	32-08	32-09	32-10	32-11	32-12
ADC11-01	ADC11-03	ADC11-05	ADC11-07	ADC11-09	ADC11-11	ADC11-02	ADC11-04	ADC11-06	ADC11-08	ADC11-10	ADC11-12
33-01	33-02	33-03	33-04	33-05	33-06	33-07	33-08	33-09	33-10	33-11	33-12
ADC12-01	ADC12-03	ADC12-05	ADC12-07	ADC12-09	ADC12-11	ADC12-02	ADC12-04	ADC12-06	ADC12-08	ADC12-10	ADC12-12
34-01	34-02	34-03	34-04	34-05	34-06	34-07	34-08	34-09	34-10	34-11	34-12
ADC10-13	ADC10-15	ADC11-13	ADC11-15	ADC12-13	ADC12-15	ADC10-14	ADC10-16	ADC11-14	ADC11-16	ADC12-14	ADC12-16
35-01	35-02	35-03	35-04	35-05	35-06	35-07	35-08	35-09	35-10	35-11	35-12
ADC13-01	ADC13-03	ADC13-05	ADC13-07	ADC13-09	ADC13-11	ADC13-02	ADC13-04	ADC13-06	ADC13-08	ADC13-10	ADC13-12
36-01	36-02	36-03	36-04	36-05	36-06	36-07	36-08	36-09	36-10	36-11	36-12
ADC14-01	ADC14-03	ADC14-05	ADC14-07	ADC14-09	ADC14-11	ADC14-02	ADC14-04	ADC14-06	ADC14-08	ADC14-10	ADC14-12
41-01	41-02	41-03	41-04	41-05	41-06	41-07	41-08	41-09	41-10	41-11	41-12
ADC15-01	ADC15-03	ADC15-05	ADC15-07	ADC15-09	ADC15-11	ADC15-02	ADC15-04	ADC15-06	ADC15-08	ADC15-10	ADC15-12
42-01	42-02	42-03	42-04	42-05	42-06	42-07	42-08	42-09	42-10	42-11	42-12
ADC13-13	ADC13-15	ADC14-13	ADC14-15	ADC15-13	ADC15-15	ADC13-14	ADC13-16	ADC14-14	ADC14-16	ADC15-14	ADC15-16
43-01	43-02	43-03	43-04	43-05	43-06	43-07	43-08	43-09	43-10	43-11	43-12
ADC16-01	ADC16-03	ADC16-05	ADC16-07	ADC16-09	ADC16-11	ADC16-02	ADC16-04	ADC16-06	ADC16-08	ADC16-10	ADC16-12
44-01	44-02	44-03	44-04	44-05	44-06	44-07	44-08	44-09	44-10	44-11	44-12
ADC17-01	ADC17-03	ADC17-05	ADC17-07	ADC17-09	ADC17-11	ADC17-02	ADC17-04	ADC17-06	ADC17-08	ADC17-10	ADC17-12
45-01	45-02	45-03	45-04	45-05	45-06	45-07	45-08	45-09	45-10	45-11	45-12
ADC18-01	ADC18-03	ADC18-05	ADC18-07	ADC18-09	ADC18-11	ADC18-02	ADC18-04	ADC18-06	ADC18-08	ADC18-10	ADC18-12
46-01	46-02	46-03	46-04	46-05	46-06	46-07	46-08	46-09	46-10	46-11	46-12
ADC16-13	ADC16-15	ADC17-13	ADC17-15	ADC18-13	ADC18-15	ADC16-14	ADC16-16	ADC17-14	ADC17-16	ADC18-14	ADC18-16