

Correspondence of readout electrodes, positions and electronics channels

He Zhixuan

December 22, 2024

Pad ID	USTC AGET			x / mm	y / mm	Row ID	GET		
	FEE ID	Chip ID	Channel ID				AsAd ID	Chip ID	Channel ID
0	1	1	25	-20	-3.75	0	0	1	42
1	1	1	33	-16	-3.75	0	0	1	34
2	1	1	41	-12	-3.75	0	0	1	26
3	1	1	52	-8	-3.75	0	0	1	15
4	1	1	63	-4	-3.75	0	0	1	4
5	1	2	29	0	-3.75	0	0	2	38
6	1	2	35	4	-3.75	0	0	2	32
7	1	2	43	8	-3.75	0	0	2	24
8	1	2	50	12	-3.75	0	0	2	17
9	1	2	54	16	-3.75	0	0	2	13
10	1	2	57	20	-3.75	0	0	2	10
11	1	1	16	-28	-11.25	1	0	1	51
12	1	1	18	-24	-11.25	1	0	1	49
13	1	1	23	-20	-11.25	1	0	1	44
14	1	1	31	-16	-11.25	1	0	1	36
15	1	1	39	-12	-11.25	1	0	1	28
16	1	1	50	-8	-11.25	1	0	1	17
17	1	1	57	-4	-11.25	1	0	1	10
18	1	2	18	0	-11.25	1	0	2	49
19	1	2	20	4	-11.25	1	0	2	47
20	1	2	23	8	-11.25	1	0	2	44
21	1	2	27	12	-11.25	1	0	2	40
22	1	2	33	16	-11.25	1	0	2	34
23	1	2	39	20	-11.25	1	0	2	28
24	1	2	46	24	-11.25	1	0	2	21
25	1	2	63	28	-11.25	1	0	2	4
26	1	1	9	-32	-18.75	2	0	1	58
27	1	1	12	-28	-18.75	2	0	1	55
28	1	1	20	-24	-18.75	2	0	1	47
29	1	1	29	-20	-18.75	2	0	1	38
30	1	1	35	-16	-18.75	2	0	1	32
31	1	1	43	-12	-18.75	2	0	1	24
32	1	1	46	-8	-18.75	2	0	1	21

33	1	1	54	-4	-18.75	2	0	1	13
34	1	2	3	0	-18.75	2	0	2	64
35	1	2	5	4	-18.75	2	0	2	62
36	1	2	9	8	-18.75	2	0	2	58
37	1	2	12	12	-18.75	2	0	2	55
38	1	2	25	16	-18.75	2	0	2	42
39	1	2	31	20	-18.75	2	0	2	36
40	1	2	41	24	-18.75	2	0	2	26
41	1	2	52	28	-18.75	2	0	2	15
42	1	2	67	32	-18.75	2	0	2	0
43	1	1	7	-36	-26.25	3	0	1	60
44	1	1	5	-32	-26.25	3	0	1	62
45	1	1	14	-28	-26.25	3	0	1	53
46	1	1	27	-24	-26.25	3	0	1	40
47	1	1	37	-20	-26.25	3	0	1	30
48	1	1	48	-16	-26.25	3	0	1	19
49	1	1	59	-12	-26.25	3	0	1	8
50	1	1	61	-8	-26.25	3	0	1	6
51	1	1	65	-4	-26.25	3	0	1	2
52	1	1	67	0	-26.25	3	0	1	0
53	1	2	1	4	-26.25	3	0	2	66
54	1	2	7	8	-26.25	3	0	2	60
55	1	2	14	12	-26.25	3	0	2	53
56	1	2	16	16	-26.25	3	0	2	51
57	1	2	37	20	-26.25	3	0	2	30
58	1	2	48	24	-26.25	3	0	2	19
59	1	2	59	28	-26.25	3	0	2	8
60	1	2	61	32	-26.25	3	0	2	6
61	1	2	65	36	-26.25	3	0	2	2
62	1	1	3	-40	-33.75	4	0	1	64
63	1	1	1	-36	-33.75	4	0	1	66
64	1	1	10	-32	-33.75	4	0	1	57
65	1	1	15	-28	-33.75	4	0	1	52
66	1	1	21	-24	-33.75	4	0	1	46
67	1	1	32	-20	-33.75	4	0	1	35
68	1	1	38	-16	-33.75	4	0	1	29
69	1	1	49	-12	-33.75	4	0	1	18
70	1	1	51	-8	-33.75	4	0	1	16
71	1	1	60	-4	-33.75	4	0	1	7
72	1	1	62	0	-33.75	4	0	1	5
73	1	2	0	4	-33.75	4	0	2	67

74	1	2	10	8	-33.75	4	0	2	57
75	1	2	19	12	-33.75	4	0	2	48
76	1	2	24	16	-33.75	4	0	2	43
77	1	2	32	20	-33.75	4	0	2	35
78	1	2	42	24	-33.75	4	0	2	25
79	1	2	47	28	-33.75	4	0	2	20
80	1	2	51	32	-33.75	4	0	2	16
81	1	2	53	36	-33.75	4	0	2	14
82	1	2	55	40	-33.75	4	0	2	12
83	1	1	0	-48	-41.25	5	0	1	67
84	1	1	2	-44	-41.25	5	0	1	65
85	1	1	4	-40	-41.25	5	0	1	63
86	1	1	6	-36	-41.25	5	0	1	61
87	1	1	8	-32	-41.25	5	0	1	59
88	1	1	13	-28	-41.25	5	0	1	54
89	1	1	24	-24	-41.25	5	0	1	43
90	1	1	30	-20	-41.25	5	0	1	37
91	1	1	40	-16	-41.25	5	0	1	27
92	1	1	47	-12	-41.25	5	0	1	20
93	1	1	55	-8	-41.25	5	0	1	12
94	1	1	58	-4	-41.25	5	0	1	9
95	1	1	66	0	-41.25	5	0	1	1
96	1	2	2	4	-41.25	5	0	2	65
97	1	2	6	8	-41.25	5	0	2	61
98	1	2	13	12	-41.25	5	0	2	54
99	1	2	21	16	-41.25	5	0	2	46
100	1	2	30	20	-41.25	5	0	2	37
101	1	2	40	24	-41.25	5	0	2	27
102	1	2	49	28	-41.25	5	0	2	18
103	1	2	58	32	-41.25	5	0	2	9
104	1	2	60	36	-41.25	5	0	2	7
105	1	2	62	40	-41.25	5	0	2	5
106	1	2	64	44	-41.25	5	0	2	3
107	1	2	66	48	-41.25	5	0	2	1
108	1	0	16	-52	-48.75	6	0	0	51
109	1	0	23	-48	-48.75	6	0	0	44
110	1	0	27	-44	-48.75	6	0	0	40
111	1	0	31	-40	-48.75	6	0	0	36
112	1	1	17	-36	-48.75	6	0	1	50
113	1	1	19	-32	-48.75	6	0	1	48
114	1	1	26	-28	-48.75	6	0	1	41

115	1	1	28	-24	-48.75	6	0	1	39
116	1	1	34	-20	-48.75	6	0	1	33
117	1	1	36	-16	-48.75	6	0	1	31
118	1	1	42	-12	-48.75	6	0	1	25
119	1	1	44	-8	-48.75	6	0	1	23
120	1	1	53	-4	-48.75	6	0	1	14
121	1	1	64	0	-48.75	6	0	1	3
122	1	2	4	4	-48.75	6	0	2	63
123	1	2	8	8	-48.75	6	0	2	59
124	1	2	15	12	-48.75	6	0	2	52
125	1	2	17	16	-48.75	6	0	2	50
126	1	2	26	20	-48.75	6	0	2	41
127	1	2	28	24	-48.75	6	0	2	39
128	1	2	34	28	-48.75	6	0	2	33
129	1	2	36	32	-48.75	6	0	2	31
130	1	2	38	36	-48.75	6	0	2	29
131	1	2	44	40	-48.75	6	0	2	23
132	1	3	37	44	-48.75	6	0	3	30
133	1	3	39	48	-48.75	6	0	3	28
134	1	3	48	52	-48.75	6	0	3	19
135	1	0	3	-56	-56.25	7	0	0	64
136	1	0	5	-52	-56.25	7	0	0	62
137	1	0	7	-48	-56.25	7	0	0	60
138	1	0	14	-44	-56.25	7	0	0	53
139	1	0	20	-40	-56.25	7	0	0	47
140	1	0	25	-36	-56.25	7	0	0	42
141	1	0	33	-32	-56.25	7	0	0	34
142	1	0	39	-28	-56.25	7	0	0	28
143	1	0	46	-24	-56.25	7	0	0	21
144	1	0	43	-20	-56.25	7	0	0	24
145	1	0	41	-16	-56.25	7	0	0	26
146	1	0	37	-12	-56.25	7	0	0	30
147	1	0	35	-8	-56.25	7	0	0	32
148	1	0	50	-4	-56.25	7	0	0	17
149	1	0	52	0	-56.25	7	0	0	15
150	1	3	9	4	-56.25	7	0	3	58
151	1	3	16	8	-56.25	7	0	3	51
152	1	3	18	12	-56.25	7	0	3	49
153	1	3	20	16	-56.25	7	0	3	47
154	1	3	23	20	-56.25	7	0	3	44
155	1	3	27	24	-56.25	7	0	3	40

156	1	3	29	28	-56.25	7	0	3	38
157	1	3	31	32	-56.25	7	0	3	36
158	1	3	35	36	-56.25	7	0	3	32
159	1	3	41	40	-56.25	7	0	3	26
160	1	3	50	44	-56.25	7	0	3	17
161	1	3	52	48	-56.25	7	0	3	15
162	1	3	54	52	-56.25	7	0	3	13
163	1	3	57	56	-56.25	7	0	3	10
164	1	0	0	-64	-63.75	8	0	0	67
165	1	0	2	-60	-63.75	8	0	0	65
166	1	0	10	-56	-63.75	8	0	0	57
167	1	0	13	-52	-63.75	8	0	0	54
168	1	0	1	-48	-63.75	8	0	0	66
169	1	0	9	-44	-63.75	8	0	0	58
170	1	0	12	-40	-63.75	8	0	0	55
171	1	0	18	-36	-63.75	8	0	0	49
172	1	0	29	-32	-63.75	8	0	0	38
173	1	0	48	-28	-63.75	8	0	0	19
174	1	0	59	-24	-63.75	8	0	0	8
175	1	0	61	-20	-63.75	8	0	0	6
176	1	0	65	-16	-63.75	8	0	0	2
177	1	0	67	-12	-63.75	8	0	0	0
178	1	0	63	-8	-63.75	8	0	0	4
179	1	0	57	-4	-63.75	8	0	0	10
180	1	0	54	0	-63.75	8	0	0	13
181	1	3	1	4	-63.75	8	0	3	66
182	1	3	3	8	-63.75	8	0	3	64
183	1	3	14	12	-63.75	8	0	3	53
184	1	3	12	16	-63.75	8	0	3	55
185	1	3	5	20	-63.75	8	0	3	62
186	1	3	7	24	-63.75	8	0	3	60
187	1	3	25	28	-63.75	8	0	3	42
188	1	3	33	32	-63.75	8	0	3	34
189	1	3	43	36	-63.75	8	0	3	24
190	1	3	46	40	-63.75	8	0	3	21
191	1	3	65	44	-63.75	8	0	3	2
192	1	3	67	48	-63.75	8	0	3	0
193	1	3	63	52	-63.75	8	0	3	4
194	1	3	61	56	-63.75	8	0	3	6
195	1	3	59	60	-63.75	8	0	3	8
196	1	3	66	64	-63.75	8	0	3	1

197	2	0	31	-68	-71.25	9	1	0	36
198	2	0	33	-64	-71.25	9	1	0	34
199	2	0	39	-60	-71.25	9	1	0	28
200	2	0	41	-56	-71.25	9	1	0	26
201	1	0	4	-52	-71.25	9	0	0	63
202	1	0	6	-48	-71.25	9	0	0	61
203	1	0	8	-44	-71.25	9	0	0	59
204	1	0	24	-40	-71.25	9	0	0	43
205	1	0	26	-36	-71.25	9	0	0	41
206	1	0	32	-32	-71.25	9	0	0	35
207	1	0	40	-28	-71.25	9	0	0	27
208	1	0	44	-24	-71.25	9	0	0	23
209	1	0	38	-20	-71.25	9	0	0	29
210	1	0	36	-16	-71.25	9	0	0	31
211	1	0	34	-12	-71.25	9	0	0	33
212	1	0	53	-8	-71.25	9	0	0	14
213	1	0	55	-4	-71.25	9	0	0	12
214	1	0	58	0	-71.25	9	0	0	9
215	1	3	4	4	-71.25	9	0	3	63
216	1	3	13	8	-71.25	9	0	3	54
217	1	3	15	12	-71.25	9	0	3	52
218	1	3	17	16	-71.25	9	0	3	50
219	1	3	19	20	-71.25	9	0	3	48
220	1	3	24	24	-71.25	9	0	3	43
221	1	3	28	28	-71.25	9	0	3	39
222	1	3	30	32	-71.25	9	0	3	37
223	1	3	34	36	-71.25	9	0	3	33
224	1	3	44	40	-71.25	9	0	3	23
225	1	3	49	44	-71.25	9	0	3	18
226	1	3	47	48	-71.25	9	0	3	20
227	1	3	42	52	-71.25	9	0	3	25
228	1	3	40	56	-71.25	9	0	3	27
229	1	3	51	60	-71.25	9	0	3	16
230	1	3	53	64	-71.25	9	0	3	14
231	1	3	64	68	-71.25	9	0	3	3
232	2	0	16	-76	-78.75	10	1	0	51
233	2	0	18	-72	-78.75	10	1	0	49
234	2	0	20	-68	-78.75	10	1	0	47
235	2	0	25	-64	-78.75	10	1	0	42
236	2	0	35	-60	-78.75	10	1	0	32
237	2	0	43	-56	-78.75	10	1	0	24

238	1	0	15	-52	-78.75	10	0	0	52
239	1	0	17	-48	-78.75	10	0	0	50
240	1	0	19	-44	-78.75	10	0	0	48
241	1	0	21	-40	-78.75	10	0	0	46
242	1	0	28	-36	-78.75	10	0	0	39
243	1	0	30	-32	-78.75	10	0	0	37
244	1	0	42	-28	-78.75	10	0	0	25
245	1	0	47	-24	-78.75	10	0	0	20
246	1	0	51	-20	-78.75	10	0	0	16
247	1	0	49	-16	-78.75	10	0	0	18
248	1	0	60	-12	-78.75	10	0	0	7
249	1	0	62	-8	-78.75	10	0	0	5
250	1	0	64	-4	-78.75	10	0	0	3
251	1	0	66	0	-78.75	10	0	0	1
252	1	3	0	4	-78.75	10	0	3	67
253	1	3	2	8	-78.75	10	0	3	65
254	1	3	6	12	-78.75	10	0	3	61
255	1	3	8	16	-78.75	10	0	3	59
256	1	3	10	20	-78.75	10	0	3	57
257	1	3	21	24	-78.75	10	0	3	46
258	1	3	26	28	-78.75	10	0	3	41
259	1	3	32	32	-78.75	10	0	3	35
260	1	3	36	36	-78.75	10	0	3	31
261	1	3	38	40	-78.75	10	0	3	29
262	1	3	55	44	-78.75	10	0	3	12
263	1	3	58	48	-78.75	10	0	3	9
264	1	3	60	52	-78.75	10	0	3	7
265	1	3	62	56	-78.75	10	0	3	5
266	2	2	41	60	-78.75	10	1	2	26
267	2	2	46	64	-78.75	10	1	2	21
268	2	2	52	68	-78.75	10	1	2	15
269	2	2	57	72	-78.75	10	1	2	10
270	2	2	63	76	-78.75	10	1	2	4
271	2	0	7	-80	-86.25	11	1	0	60
272	2	0	9	-76	-86.25	11	1	0	58
273	2	0	12	-72	-86.25	11	1	0	55
274	2	0	23	-68	-86.25	11	1	0	44
275	2	0	29	-64	-86.25	11	1	0	38
276	2	0	37	-60	-86.25	11	1	0	30
277	2	0	50	-56	-86.25	11	1	0	17
278	2	0	52	-52	-86.25	11	1	0	15

279	2	0	54	-48	-86.25	11	1	0	13
280	2	0	57	-44	-86.25	11	1	0	10
281	2	0	59	-40	-86.25	11	1	0	8
282	2	1	1	-36	-86.25	11	1	1	66
283	2	1	3	-32	-86.25	11	1	1	64
284	2	1	16	-28	-86.25	11	1	1	51
285	2	1	25	-24	-86.25	11	1	1	42
286	2	1	27	-20	-86.25	11	1	1	40
287	2	1	29	-16	-86.25	11	1	1	38
288	2	1	33	-12	-86.25	11	1	1	34
289	2	1	35	-8	-86.25	11	1	1	32
290	2	1	37	-4	-86.25	11	1	1	30
291	2	1	39	0	-86.25	11	1	1	28
292	2	1	46	4	-86.25	11	1	1	21
293	2	1	48	8	-86.25	11	1	1	19
294	2	1	50	12	-86.25	11	1	1	17
295	2	1	52	16	-86.25	11	1	1	15
296	2	1	57	20	-86.25	11	1	1	10
297	2	1	59	24	-86.25	11	1	1	8
298	2	2	12	28	-86.25	11	1	2	55
299	2	2	16	32	-86.25	11	1	2	51
300	2	2	20	36	-86.25	11	1	2	47
301	2	2	23	40	-86.25	11	1	2	44
302	2	2	25	44	-86.25	11	1	2	42
303	2	2	31	48	-86.25	11	1	2	36
304	2	2	33	52	-86.25	11	1	2	34
305	2	2	35	56	-86.25	11	1	2	32
306	2	2	39	60	-86.25	11	1	2	28
307	2	2	43	64	-86.25	11	1	2	24
308	2	2	50	68	-86.25	11	1	2	17
309	2	2	54	72	-86.25	11	1	2	13
310	2	2	59	76	-86.25	11	1	2	8
311	2	2	65	80	-86.25	11	1	2	2
312	2	0	13	-88	-93.75	12	1	0	54
313	2	0	15	-84	-93.75	12	1	0	52
314	2	0	1	-80	-93.75	12	1	0	66
315	2	0	3	-76	-93.75	12	1	0	64
316	2	0	5	-72	-93.75	12	1	0	62
317	2	0	14	-68	-93.75	12	1	0	53
318	2	0	27	-64	-93.75	12	1	0	40
319	2	0	46	-60	-93.75	12	1	0	21

320	2	0	48	-56	-93.75	12	1	0	19
321	2	0	61	-52	-93.75	12	1	0	6
322	2	0	63	-48	-93.75	12	1	0	4
323	2	0	65	-44	-93.75	12	1	0	2
324	2	0	67	-40	-93.75	12	1	0	0
325	2	1	5	-36	-93.75	12	1	1	62
326	2	1	23	-32	-93.75	12	1	1	44
327	2	1	20	-28	-93.75	12	1	1	47
328	2	1	14	-24	-93.75	12	1	1	53
329	2	1	12	-20	-93.75	12	1	1	55
330	2	1	9	-16	-93.75	12	1	1	58
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332	2	1	18	-8	-93.75	12	1	1	49
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336	2	1	54	8	-93.75	12	1	1	13
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339	2	1	65	20	-93.75	12	1	1	2
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342	2	2	1	32	-93.75	12	1	2	66
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363	2	0	26	-68	-101.25	13	1	0	41
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671	2	3	2	68	-138.75	18	1	3	65
672	2	3	13	72	-138.75	18	1	3	54
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674	2	3	21	80	-138.75	18	1	3	46
675	2	3	24	84	-138.75	18	1	3	43
676	2	3	44	88	-138.75	18	1	3	23
677	2	3	51	92	-138.75	18	1	3	16
678	2	3	55	96	-138.75	18	1	3	12
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683	2	3	62	116	-138.75	18	1	3	5
684	2	3	66	120	-138.75	18	1	3	1
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686	4	1	20	-104	-146.25	19	3	1	47
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690	4	1	33	-88	-146.25	19	3	1	34
691	4	1	35	-84	-146.25	19	3	1	32
692	4	1	39	-80	-146.25	19	3	1	28
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742	4	1	3	-92	-153.75	20	3	1	64
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