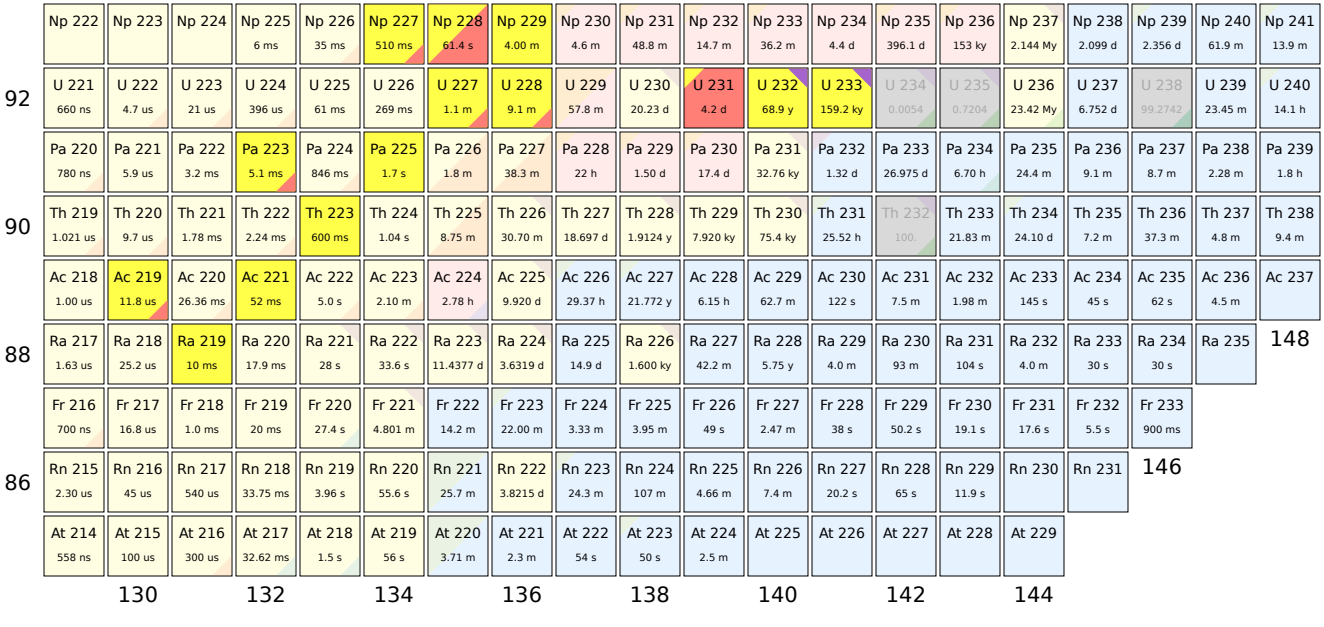
Np 222
Np 223
Np 224
Np 225
6 ms
Np 226
35 ms
Np 227
510 ms
Np 228
61.4 s
Np 229
4.00 m
Np 230
4.6 m
Np 231
48.8 m
Np 232
14.7 m
Np 233
36.2 m
Np 234
4.4 d
Np 235
396.1 d
Np 236
153 ky
Np 237
2.144 My
Np 238
2.099 d
Np 239
2.356 d
Np 240
61.9 m
Np 241
13.9 m
92
U 221
660 ns
U 222
4.7 us
U 223
21 us
U 224
396 us
U 225
61 ms
U 226
269 ms
U 227
1.1 m
U 228
9.1 m
U 229
57.8 m
U 230
20.23 d
U 231
4.2 d
U 232
68.9 y
U 233
159.2 ky
U 234
0.0054
U 235
0.7204
U 236
23.42 My
U 237
6.752 d
U 238
99.2742
U 239
23.45 m
U 240
14.1 h
Pa 220
780 ns
Pa 221
5.9 us
Pa 222
3.2 ms
Pa 223
5.1 ms
Pa 224
846 ms
Pa 225
1.7 s
Pa 226
1.8 m
Pa 227
38.3 m
Pa 228
22 h
Pa 229
1.50 d
Pa 230
17.4 d
Pa 231
32.76 ky
Pa 232
1.32 d
Pa 233
26.975 d
Pa 234
6.70 h
Pa 235
24.4 m
Pa 236
9.1 m
Pa 237
8.7 m
Pa 238
2.28 m
Pa 239
1.8 h
90
Th 219
1.021 us
Th 220
9.7 us
Th 221
1.78 ms
Th 222
2.24 ms
Th 223
600 ms
Th 224
1.04 s
Th 225
8.75 m
Th 226
30.70 m
Th 227
18.697 d
Th 228
1.9124 y
Th 229
7.920 ky
Th 230
75.4 ky
Th 231
25.52 h
Th 232
100.
Th 233
21.83 m
Th 234
24.10 d
Th 235
7.2 m
Th 236
37.3 m
Th 237
4.8 m
Th 238
9.4 m
Ac 218
1.00 us
Ac 219
11.8 us
Ac 220
26.36 ms
Ac 221
52 ms
Ac 222
5.0 s
Ac 223
2.10 m
Ac 224
2.78 h
Ac 225
9.920 d
Ac 226
29.37 h
Ac 227
21.772 y
Ac 228
6.15 h
Ac 229
62.7 m
Ac 230
122 s
Ac 231
7.5 m
Ac 232
1.98 m
Ac 233
145 s
Ac 234
45 s
Ac 235
62 s
Ac 236
4.5 m
Ac 237
88
Ra 217
1.63 us
Ra 218
25.2 us
Ra 219
10 ms
Ra 220
17.9 ms
Ra 221
28 s
Ra 222
33.6 s
Ra 223
11.4377 d
Ra 224
3.6319 d
Ra 225
14.9 d
Ra 226
1.600 ky
Ra 227
42.2 m
Ra 228
5.75 y
Ra 229
4.0 m
Ra 230
93 m
Ra 231
104 s
Ra 232
4.0 m
Ra 233
30 s
Ra 234
30 s
Ra 235
148
Fr 216
700 ns
Fr 217
16.8 us
Fr 218
1.0 ms
Fr 219
20 ms
Fr 220
27.4 s
Fr 221
4.801 m
Fr 222
14.2 m
Fr 223
22.00 m
Fr 224
3.33 m
Fr 225
3.95 m
Fr 226
49 s
Fr 227
2.47 m
Fr 228
38 s
Fr 229
50.2 s
Fr 230
19.1 s
Fr 231
17.6 s
Fr 232
5.5 s
Fr 233
900 ms
86
Rn 215
2.30 us
Rn 216
45 us
Rn 217
540 us
Rn 218
33.75 ms
Rn 219
3.96 s
Rn 220
55.6 s
Rn 221
25.7 m
Rn 222
3.8215 d
Rn 223
24.3 m
Rn 224
107 m
Rn 225
4.66 m
Rn 226
7.4 m
Rn 227
20.2 s
Rn 228
65 s
Rn 229
11.9 s
Rn 230
Rn 231
146
At 214
558 ns
At 215
100 us
At 216
300 us
At 217
32.62 ms
At 218
1.5 s
At 219
56 s
At 220
3.71 m
At 221
2.3 m
At 222
54 s
At 223
50 s
At 224
2.5 m
At 225
At 226
At 227
At 228
At 229
130
132
134
136
138
140
142
144