#z2:set u(l)=1;set o(l)=r(1);add l--->s1 \nosepoke entry

#z3:set u(l)=2;set o(l)=r(1);add l--->s1 \nosepoke exit

#z4:set u(l)=3;set o(l)=r(1);add l--->s1 \sucrose

#z5:set u(l)=4;set o(l)=r(1);add l--->s1 \pellet

#z6:set u(l)=5;set o(l)=r(1);add l--->s1\Lever presses

#z7:set u(l)=6;set o(l)=r(1);add l--->s1\Lever presses with reinforcement

#z8:set u(l)=7;set o(l)=r(1);add l--->s1\Right lever presses

#z9:set u(l)=8;set o(l)=r(1);add l--->s1\Right lever presses with reinforcement

#z10:set u(l)=9;set o(l)=r(1);add l--->s1\Fixed time Sucrose following lever press

#z11:set u(l)=10;set o(l)=r(1);add l--->s1\Fixed time Pellet following lever press

from 4 in u array to next 4 in array what happens in between and at what time.

U are events

O are timestamps

48 mice – 12 GLUA1KO Females, 12 GLUA1KO Males, WT females 12, WT males 12