20:10:38.091 ->

20:10:38.091 -> #### NeuroShield Board (Board v1.0 / FPGA v3.0) ####

20:10:38.126 ->

20:10:38.126 -> NM500 is initialized!

20:10:38.160 -> There are 576 neurons

20:10:38.471 ->

20:10:38.471 -> Display the neurons, count=499

20:10:38.506 -> neuron#1 model=7, 0, 8, 6, 2, ncr=1 aif=4 cat=1

20:10:38.575 -> neuron#2 model=9, 4, 2, 5, 8, ncr=1 aif=3 cat=2

20:10:38.610 -> neuron#3 model=3, 7, 0, 0, 2, ncr=1 aif=4 cat=3

20:10:38.680 -> neuron#4 model=8, 5, 6, 3, 7, ncr=1 aif=3 cat=4

20:10:38.713 -> neuron#5 model=0, 3, 9, 8, 3, ncr=1 aif=2 cat=5 (degenerated)

20:10:38.783 -> neuron#6 model=2, 7, 2, 1, 6, ncr=1 aif=2 cat=6 (degenerated)

20:10:38.853 -> neuron#7 model=4, 4, 5, 7, 7, ncr=1 aif=3 cat=7

20:10:38.888 -> neuron#8 model=8, 7, 8, 0, 2, ncr=1 aif=3 cat=8

20:10:38.957 -> neuron#9 model=3, 2, 9, 7, 6, ncr=1 aif=4 cat=9

20:10:38.992 -> neuron#10 model=9, 0, 7, 7, 4, ncr=1 aif=2 cat=10 (degenerated)

20:10:39.060 -> neuron#11 model=0, 4, 4, 4, 5, ncr=1 aif=4 cat=11

20:10:39.130 -> neuron#12 model=5, 6, 1, 8, 8, ncr=1 aif=4 cat=12

20:10:39.165 -> neuron#13 model=2, 9, 4, 4, 1, ncr=1 aif=3 cat=13

20:10:39.234 -> neuron#14 model=2, 4, 0, 3, 1, ncr=1 aif=3 cat=14

20:10:39.269 -> neuron#15 model=7, 8, 9, 7, 1, ncr=1 aif=3 cat=15

20:10:39.338 -> neuron#16 model=3, 0, 5, 2, 1, ncr=1 aif=3 cat=16

20:10:39.373 -> neuron#17 model=7, 2, 3, 2, 1, ncr=1 aif=4 cat=17

20:10:39.443 -> neuron#18 model=9, 2, 7, 1, 6, ncr=1 aif=4 cat=18

20:10:39.478 -> neuron#19 model=0, 4, 8, 8, 2, ncr=1 aif=3 cat=19

20:10:39.548 -> neuron#20 model=2, 1, 6, 2, 3, ncr=1 aif=3 cat=20

20:10:39.583 -> neuron#21 model=3, 0, 3, 4, 7, ncr=1 aif=4 cat=21

20:10:39.653 -> neuron#22 model=9, 6, 1, 3, 4, ncr=1 aif=2 cat=22 (degenerated)

20:10:39.721 -> neuron#23 model=9, 0, 7, 7, 2, ncr=1 aif=2 cat=23 (degenerated)

20:10:39.791 -> neuron#24 model=7, 5, 1, 7, 2, ncr=1 aif=4 cat=24

20:10:39.826 -> neuron#25 model=0, 6, 5, 9, 1, ncr=1 aif=3 cat=25

20:10:39.895 -> neuron#26 model=3, 3, 9, 0, 6, ncr=1 aif=4 cat=26

20:10:39.929 -> neuron#27 model=9, 9, 0, 3, 6, ncr=1 aif=5 cat=27

20:10:39.998 -> neuron#28 model=8, 7, 2, 0, 5, ncr=1 aif=3 cat=28

20:10:40.067 -> neuron#29 model=6, 1, 8, 1, 8, ncr=1 aif=4 cat=29

20:10:40.101 -> neuron#30 model=5, 3, 3, 5, 4, ncr=1 aif=3 cat=30

20:10:40.171 -> neuron#31 model=7, 9, 0, 9, 2, ncr=1 aif=3 cat=31

20:10:40.205 -> neuron#32 model=6, 2, 8, 7, 1, ncr=1 aif=4 cat=32

20:10:40.274 -> neuron#33 model=2, 1, 5, 3, 2, ncr=1 aif=3 cat=33

20:10:40.308 -> neuron#34 model=7, 6, 2, 9, 1, ncr=1 aif=4 cat=34

20:10:40.377 -> neuron#35 model=0, 1, 8, 3, 1, ncr=1 aif=5 cat=35

20:10:40.412 -> neuron#36 model=3, 3, 6, 7, 8, ncr=1 aif=3 cat=36

20:10:40.482 -> neuron#37 model=9, 7, 9, 0, 3, ncr=1 aif=2 cat=37 (degenerated)

20:10:40.552 -> neuron#38 model=9, 4, 1, 9, 6, ncr=1 aif=3 cat=38

20:10:40.587 -> neuron#39 model=9, 7, 5, 6, 8, ncr=1 aif=4 cat=39

20:10:40.656 -> neuron#40 model=1, 2, 8, 8, 8, ncr=1 aif=3 cat=40

20:10:40.690 -> neuron#41 model=7, 6, 9, 1, 4, ncr=1 aif=2 cat=41 (degenerated)

20:10:40.759 -> neuron#42 model=2, 7, 6, 0, 2, ncr=1 aif=4 cat=42

20:10:40.829 -> neuron#43 model=3, 9, 3, 1, 7, ncr=1 aif=3 cat=43

20:10:40.864 -> neuron#44 model=6, 3, 3, 9, 6, ncr=1 aif=3 cat=44

20:10:40.933 -> neuron#45 model=5, 8, 4, 5, 1, ncr=1 aif=3 cat=45

20:10:40.968 -> neuron#46 model=5, 4, 7, 1, 2, ncr=1 aif=4 cat=46

20:10:41.037 -> neuron#47 model=8, 2, 2, 5, 3, ncr=1 aif=3 cat=47

20:10:41.071 -> neuron#48 model=1, 9, 0, 4, 6, ncr=1 aif=5 cat=48

20:10:41.141 -> neuron#49 model=4, 9, 1, 0, 5, ncr=1 aif=2 cat=49 (degenerated)

20:10:41.211 -> neuron#50 model=7, 5, 3, 6, 7, ncr=1 aif=2 cat=50 (degenerated)

20:10:41.280 -> neuron#51 model=1, 0, 0, 5, 4, ncr=1 aif=4 cat=51

20:10:41.314 -> neuron#52 model=3, 5, 1, 1, 1, ncr=1 aif=2 cat=52 (degenerated)

20:10:41.382 -> neuron#53 model=8, 0, 7, 6, 6, ncr=1 aif=3 cat=53

20:10:41.451 -> neuron#54 model=4, 4, 9, 7, 4, ncr=1 aif=2 cat=54 (degenerated)

20:10:41.520 -> neuron#55 model=8, 6, 6, 5, 8, ncr=1 aif=3 cat=55

20:10:41.555 -> neuron#56 model=0, 9, 4, 1, 6, ncr=1 aif=4 cat=56

20:10:41.625 -> neuron#57 model=4, 2, 1, 8, 7, ncr=1 aif=2 cat=57 (degenerated)

20:10:41.695 -> neuron#58 model=6, 9, 1, 2, 3, ncr=1 aif=3 cat=58

20:10:41.728 -> neuron#59 model=0, 3, 5, 9, 3, ncr=1 aif=5 cat=59

20:10:41.796 -> neuron#60 model=3, 0, 9, 0, 7, ncr=1 aif=4 cat=60

20:10:41.865 -> neuron#61 model=2, 2, 7, 7, 1, ncr=1 aif=5 cat=61

20:10:41.899 -> neuron#62 model=6, 6, 6, 4, 2, ncr=1 aif=4 cat=62

20:10:41.969 -> neuron#63 model=9, 4, 5, 8, 1, ncr=1 aif=3 cat=63

20:10:42.004 -> neuron#64 model=4, 2, 0, 8, 8, ncr=1 aif=2 cat=64 (degenerated)

20:10:42.073 -> neuron#65 model=1, 0, 8, 7, 8, ncr=1 aif=3 cat=65

20:10:42.142 -> neuron#66 model=3, 5, 8, 6, 1, ncr=1 aif=3 cat=66

20:10:42.177 -> neuron#67 model=7, 7, 9, 0, 3, ncr=1 aif=2 cat=67 (degenerated)

20:10:42.247 -> neuron#68 model=8, 0, 4, 7, 5, ncr=1 aif=4 cat=68

20:10:42.315 -> neuron#69 model=8, 2, 2, 8, 3, ncr=1 aif=3 cat=69

20:10:42.350 -> neuron#70 model=3, 3, 9, 4, 6, ncr=1 aif=3 cat=70

20:10:42.420 -> neuron#71 model=8, 9, 2, 0, 7, ncr=1 aif=2 cat=71 (degenerated)

20:10:42.489 -> neuron#72 model=1, 8, 9, 8, 6, ncr=1 aif=4 cat=72

20:10:42.524 -> neuron#73 model=5, 3, 6, 8, 7, ncr=1 aif=4 cat=73

20:10:42.594 -> neuron#74 model=3, 1, 0, 8, 1, ncr=1 aif=3 cat=74

20:10:42.629 -> neuron#75 model=5, 6, 8, 3, 3, ncr=1 aif=4 cat=75

20:10:42.696 -> neuron#76 model=4, 1, 8, 9, 3, ncr=1 aif=2 cat=76 (degenerated)

20:10:42.765 -> neuron#77 model=3, 6, 0, 9, 2, ncr=1 aif=2 cat=77 (degenerated)

20:10:42.834 -> neuron#78 model=6, 3, 5, 4, 4, ncr=1 aif=2 cat=78 (degenerated)

20:10:42.904 -> neuron#79 model=5, 2, 4, 9, 6, ncr=1 aif=3 cat=79

20:10:42.939 -> neuron#80 model=9, 6, 6, 1, 1, ncr=1 aif=4 cat=80

20:10:43.008 -> neuron#81 model=5, 1, 1, 4, 5, ncr=1 aif=4 cat=81

20:10:43.043 -> neuron#82 model=4, 9, 0, 0, 3, ncr=1 aif=2 cat=82 (degenerated)

20:10:43.113 -> neuron#83 model=9, 2, 6, 5, 8, ncr=1 aif=3 cat=83

20:10:43.182 -> neuron#84 model=1, 0, 5, 6, 5, ncr=1 aif=3 cat=84

20:10:43.216 -> neuron#85 model=7, 1, 5, 6, 7, ncr=1 aif=4 cat=85

20:10:43.284 -> neuron#86 model=5, 9, 1, 4, 2, ncr=1 aif=3 cat=86

20:10:43.319 -> neuron#87 model=5, 0, 1, 0, 8, ncr=1 aif=3 cat=87

20:10:43.388 -> neuron#88 model=4, 0, 4, 0, 6, ncr=1 aif=4 cat=88

20:10:43.422 -> neuron#89 model=1, 5, 4, 9, 8, ncr=1 aif=2 cat=89 (degenerated)

20:10:43.491 -> neuron#90 model=8, 9, 2, 4, 4, ncr=1 aif=3 cat=90

20:10:43.561 -> neuron#91 model=8, 8, 1, 2, 7, ncr=1 aif=4 cat=91

20:10:43.596 -> neuron#92 model=3, 2, 1, 1, 7, ncr=1 aif=5 cat=92

20:10:43.666 -> neuron#93 model=5, 0, 5, 9, 4, ncr=1 aif=3 cat=93

20:10:43.700 -> neuron#94 model=2, 8, 8, 6, 1, ncr=1 aif=4 cat=94

20:10:43.768 -> neuron#95 model=2, 5, 7, 6, 5, ncr=1 aif=4 cat=95

20:10:43.803 -> neuron#96 model=6, 6, 5, 1, 2, ncr=1 aif=3 cat=96

20:10:43.873 -> neuron#97 model=6, 1, 7, 6, 6, ncr=1 aif=3 cat=97

20:10:43.943 -> neuron#98 model=7, 3, 3, 0, 2, ncr=1 aif=3 cat=98

20:10:43.978 -> neuron#99 model=8, 3, 4, 4, 4, ncr=1 aif=3 cat=99

20:10:44.047 -> neuron#100 model=4, 4, 1, 3, 6, ncr=1 aif=3 cat=100

20:10:44.081 -> neuron#101 model=1, 0, 5, 1, 2, ncr=1 aif=4 cat=101

20:10:44.150 -> neuron#102 model=7, 9, 8, 4, 5, ncr=1 aif=2 cat=102 (degenerated)

20:10:44.219 -> neuron#103 model=1, 7, 8, 3, 7, ncr=1 aif=3 cat=103

20:10:44.254 -> neuron#104 model=8, 2, 8, 5, 8, ncr=1 aif=3 cat=104

20:10:44.321 -> neuron#105 model=7, 3, 1, 1, 4, ncr=1 aif=3 cat=105

20:10:44.391 -> neuron#106 model=8, 5, 3, 9, 2, ncr=1 aif=2 cat=106 (degenerated)

20:10:44.461 -> neuron#107 model=7, 7, 1, 3, 4, ncr=1 aif=2 cat=107 (degenerated)

20:10:44.530 -> neuron#108 model=7, 9, 3, 2, 3, ncr=1 aif=3 cat=108

20:10:44.565 -> neuron#109 model=4, 9, 2, 2, 5, ncr=1 aif=3 cat=109

20:10:44.633 -> neuron#110 model=4, 0, 9, 7, 8, ncr=1 aif=3 cat=110

20:10:44.668 -> neuron#111 model=9, 0, 6, 1, 3, ncr=1 aif=5 cat=111

20:10:44.737 -> neuron#112 model=1, 3, 2, 6, 7, ncr=1 aif=3 cat=112

20:10:44.807 -> neuron#113 model=5, 4, 7, 9, 8, ncr=1 aif=3 cat=113

20:10:44.842 -> neuron#114 model=5, 7, 1, 4, 5, ncr=1 aif=3 cat=114

20:10:44.910 -> neuron#115 model=5, 3, 6, 3, 2, ncr=1 aif=3 cat=115

20:10:44.945 -> neuron#116 model=8, 9, 2, 6, 3, ncr=1 aif=3 cat=116

20:10:45.015 -> neuron#117 model=2, 4, 1, 8, 6, ncr=1 aif=5 cat=117

20:10:45.083 -> neuron#118 model=9, 9, 3, 0, 1, ncr=1 aif=5 cat=118

20:10:45.117 -> neuron#119 model=8, 6, 9, 7, 3, ncr=1 aif=4 cat=119

20:10:45.186 -> neuron#120 model=2, 1, 4, 0, 2, ncr=1 aif=2 cat=120 (degenerated)

20:10:45.256 -> neuron#121 model=0, 6, 2, 0, 5, ncr=1 aif=2 cat=121 (degenerated)

20:10:45.325 -> neuron#122 model=7, 5, 5, 3, 8, ncr=1 aif=2 cat=122 (degenerated)

20:10:45.395 -> neuron#123 model=4, 9, 5, 1, 5, ncr=1 aif=2 cat=123 (degenerated)

20:10:45.464 -> neuron#124 model=8, 0, 0, 8, 1, ncr=1 aif=5 cat=124

20:10:45.498 -> neuron#125 model=5, 9, 3, 6, 4, ncr=1 aif=2 cat=125 (degenerated)

20:10:45.568 -> neuron#126 model=8, 6, 9, 5, 1, ncr=1 aif=4 cat=126

20:10:45.638 -> neuron#127 model=3, 1, 1, 9, 4, ncr=1 aif=3 cat=127

20:10:45.708 -> neuron#128 model=0, 3, 5, 4, 1, ncr=1 aif=3 cat=128

20:10:45.742 -> neuron#129 model=6, 0, 0, 1, 8, ncr=1 aif=3 cat=129

20:10:45.812 -> neuron#130 model=2, 6, 9, 0, 8, ncr=1 aif=4 cat=130

20:10:45.846 -> neuron#131 model=2, 4, 9, 7, 8, ncr=1 aif=3 cat=131

20:10:45.915 -> neuron#132 model=5, 6, 3, 5, 5, ncr=1 aif=4 cat=132

20:10:45.983 -> neuron#133 model=2, 8, 0, 2, 5, ncr=1 aif=5 cat=133

20:10:46.018 -> neuron#134 model=2, 5, 8, 9, 6, ncr=1 aif=3 cat=134

20:10:46.088 -> neuron#135 model=7, 6, 7, 0, 6, ncr=1 aif=3 cat=135

20:10:46.122 -> neuron#136 model=1, 2, 8, 3, 8, ncr=1 aif=3 cat=136

20:10:46.190 -> neuron#137 model=5, 9, 6, 5, 7, ncr=1 aif=3 cat=137

20:10:46.259 -> neuron#138 model=2, 1, 7, 4, 3, ncr=1 aif=3 cat=138

20:10:46.293 -> neuron#139 model=1, 7, 6, 3, 2, ncr=1 aif=4 cat=139

20:10:46.363 -> neuron#140 model=1, 0, 9, 9, 2, ncr=1 aif=5 cat=140

20:10:46.398 -> neuron#141 model=0, 9, 5, 8, 5, ncr=1 aif=4 cat=141

20:10:46.468 -> neuron#142 model=1, 3, 8, 4, 5, ncr=1 aif=3 cat=142

20:10:46.503 -> neuron#143 model=8, 3, 7, 4, 8, ncr=1 aif=2 cat=143 (degenerated)

20:10:46.572 -> neuron#144 model=7, 5, 0, 3, 8, ncr=1 aif=5 cat=144

20:10:46.642 -> neuron#145 model=6, 1, 6, 1, 4, ncr=1 aif=2 cat=145 (degenerated)

20:10:46.712 -> neuron#146 model=0, 9, 7, 9, 6, ncr=1 aif=4 cat=146

20:10:46.780 -> neuron#147 model=0, 4, 6, 5, 8, ncr=1 aif=3 cat=147

20:10:46.815 -> neuron#148 model=9, 7, 6, 0, 8, ncr=1 aif=6 cat=148

20:10:46.884 -> neuron#149 model=5, 3, 3, 7, 8, ncr=1 aif=5 cat=149

20:10:46.918 -> neuron#150 model=6, 0, 0, 7, 4, ncr=1 aif=4 cat=150

20:10:46.987 -> neuron#151 model=2, 7, 9, 7, 2, ncr=1 aif=3 cat=151

20:10:47.056 -> neuron#152 model=8, 9, 0, 6, 2, ncr=1 aif=2 cat=152 (degenerated)

20:10:47.125 -> neuron#153 model=5, 9, 0, 9, 1, ncr=1 aif=2 cat=153 (degenerated)

20:10:47.194 -> neuron#154 model=9, 1, 3, 5, 2, ncr=1 aif=4 cat=154

20:10:47.229 -> neuron#155 model=4, 5, 4, 3, 7, ncr=1 aif=2 cat=155 (degenerated)

20:10:47.298 -> neuron#156 model=3, 2, 2, 5, 7, ncr=1 aif=2 cat=156 (degenerated)

20:10:47.367 -> neuron#157 model=9, 8, 2, 2, 4, ncr=1 aif=3 cat=157

20:10:47.435 -> neuron#158 model=0, 6, 7, 6, 8, ncr=1 aif=2 cat=158 (degenerated)

20:10:47.503 -> neuron#159 model=5, 0, 9, 8, 7, ncr=1 aif=3 cat=159

20:10:47.573 -> neuron#160 model=6, 2, 1, 6, 3, ncr=1 aif=2 cat=160 (degenerated)

20:10:47.643 -> neuron#161 model=3, 2, 1, 6, 8, ncr=1 aif=2 cat=161 (degenerated)

20:10:47.712 -> neuron#162 model=6, 0, 5, 9, 1, ncr=1 aif=4 cat=162

20:10:47.746 -> neuron#163 model=3, 1, 8, 5, 5, ncr=1 aif=5 cat=163

20:10:47.816 -> neuron#164 model=0, 7, 7, 6, 8, ncr=1 aif=2 cat=164 (degenerated)

20:10:47.885 -> neuron#165 model=8, 3, 2, 5, 6, ncr=1 aif=4 cat=165

20:10:47.920 -> neuron#166 model=4, 9, 0, 9, 1, ncr=1 aif=2 cat=166 (degenerated)

20:10:47.990 -> neuron#167 model=0, 2, 2, 6, 6, ncr=1 aif=3 cat=167

20:10:48.059 -> neuron#168 model=4, 4, 8, 7, 3, ncr=1 aif=2 cat=168 (degenerated)

20:10:48.129 -> neuron#169 model=6, 6, 3, 2, 8, ncr=1 aif=3 cat=169

20:10:48.164 -> neuron#170 model=4, 3, 5, 0, 3, ncr=1 aif=2 cat=170 (degenerated)

20:10:48.267 -> neuron#171 model=6, 2, 2, 5, 5, ncr=1 aif=4 cat=171

20:10:48.301 -> neuron#172 model=4, 9, 3, 5, 8, ncr=1 aif=4 cat=172

20:10:48.371 -> neuron#173 model=3, 6, 3, 1, 3, ncr=1 aif=3 cat=173

20:10:48.406 -> neuron#174 model=8, 3, 7, 8, 8, ncr=1 aif=3 cat=174

20:10:48.475 -> neuron#175 model=4, 4, 8, 7, 5, ncr=1 aif=2 cat=175 (degenerated)

20:10:48.544 -> neuron#176 model=0, 9, 5, 9, 8, ncr=1 aif=4 cat=176

20:10:48.579 -> neuron#177 model=0, 5, 5, 6, 8, ncr=1 aif=3 cat=177

20:10:48.649 -> neuron#178 model=9, 5, 1, 5, 7, ncr=1 aif=3 cat=178

20:10:48.719 -> neuron#179 model=3, 2, 6, 8, 5, ncr=1 aif=4 cat=179

20:10:48.753 -> neuron#180 model=7, 4, 9, 4, 1, ncr=1 aif=2 cat=180 (degenerated)

20:10:48.823 -> neuron#181 model=5, 8, 3, 7, 4, ncr=1 aif=2 cat=181 (degenerated)

20:10:48.891 -> neuron#182 model=7, 1, 2, 7, 3, ncr=1 aif=2 cat=182 (degenerated)

20:10:48.960 -> neuron#183 model=2, 7, 2, 5, 8, ncr=1 aif=5 cat=183

20:10:49.029 -> neuron#184 model=9, 3, 5, 5, 4, ncr=1 aif=3 cat=184

20:10:49.099 -> neuron#185 model=7, 4, 2, 9, 4, ncr=1 aif=5 cat=185

20:10:49.134 -> neuron#186 model=5, 8, 3, 2, 1, ncr=1 aif=4 cat=186

20:10:49.203 -> neuron#187 model=6, 9, 4, 3, 6, ncr=1 aif=5 cat=187

20:10:49.237 -> neuron#188 model=5, 8, 8, 4, 6, ncr=1 aif=4 cat=188

20:10:49.306 -> neuron#189 model=3, 2, 6, 0, 3, ncr=1 aif=3 cat=189

20:10:49.341 -> neuron#190 model=0, 2, 4, 2, 5, ncr=1 aif=3 cat=190

20:10:49.410 -> neuron#191 model=4, 4, 1, 8, 3, ncr=1 aif=2 cat=191 (degenerated)

20:10:49.480 -> neuron#192 model=8, 6, 9, 1, 6, ncr=1 aif=2 cat=192 (degenerated)

20:10:49.550 -> neuron#193 model=5, 3, 7, 5, 6, ncr=1 aif=4 cat=193

20:10:49.620 -> neuron#194 model=5, 1, 9, 9, 2, ncr=1 aif=3 cat=194

20:10:49.654 -> neuron#195 model=5, 2, 6, 1, 5, ncr=1 aif=2 cat=195 (degenerated)

20:10:49.723 -> neuron#196 model=4, 3, 5, 3, 3, ncr=1 aif=2 cat=196 (degenerated)

20:10:49.791 -> neuron#197 model=2, 4, 0, 6, 1, ncr=1 aif=3 cat=197

20:10:49.861 -> neuron#198 model=1, 1, 0, 6, 8, ncr=1 aif=4 cat=198

20:10:49.896 -> neuron#199 model=9, 7, 6, 4, 2, ncr=1 aif=4 cat=199

20:10:49.965 -> neuron#200 model=2, 5, 1, 4, 7, ncr=1 aif=3 cat=200

20:10:50.035 -> neuron#201 model=4, 4, 2, 5, 6, ncr=1 aif=3 cat=201

20:10:50.070 -> neuron#202 model=5, 9, 2, 7, 6, ncr=1 aif=4 cat=202

20:10:50.140 -> neuron#203 model=8, 1, 8, 8, 4, ncr=1 aif=4 cat=203

20:10:50.174 -> neuron#204 model=6, 9, 3, 0, 8, ncr=1 aif=4 cat=204

20:10:50.243 -> neuron#205 model=2, 9, 6, 7, 1, ncr=1 aif=4 cat=205

20:10:50.278 -> neuron#206 model=5, 1, 8, 1, 3, ncr=1 aif=4 cat=206

20:10:50.348 -> neuron#207 model=1, 9, 9, 2, 4, ncr=1 aif=3 cat=207

20:10:50.417 -> neuron#208 model=3, 3, 0, 0, 3, ncr=1 aif=4 cat=208

20:10:50.452 -> neuron#209 model=9, 6, 6, 2, 5, ncr=1 aif=3 cat=209

20:10:50.521 -> neuron#210 model=7, 9, 3, 9, 8, ncr=1 aif=4 cat=210

20:10:50.590 -> neuron#211 model=3, 5, 5, 9, 1, ncr=1 aif=3 cat=211

20:10:50.624 -> neuron#212 model=7, 4, 5, 0, 2, ncr=1 aif=3 cat=212

20:10:50.693 -> neuron#213 model=5, 2, 8, 5, 2, ncr=1 aif=3 cat=213

20:10:50.728 -> neuron#214 model=0, 1, 2, 1, 1, ncr=1 aif=4 cat=214

20:10:50.798 -> neuron#215 model=2, 6, 6, 9, 1, ncr=1 aif=2 cat=215 (degenerated)

20:10:50.868 -> neuron#216 model=1, 1, 2, 0, 4, ncr=1 aif=4 cat=216

20:10:50.902 -> neuron#217 model=8, 0, 8, 3, 2, ncr=1 aif=4 cat=217

20:10:50.970 -> neuron#218 model=7, 7, 3, 3, 8, ncr=1 aif=3 cat=218

20:10:51.040 -> neuron#219 model=1, 6, 7, 2, 3, ncr=1 aif=3 cat=219

20:10:51.073 -> neuron#220 model=5, 2, 6, 0, 5, ncr=1 aif=2 cat=220 (degenerated)

20:10:51.143 -> neuron#221 model=5, 3, 3, 7, 2, ncr=1 aif=4 cat=221

20:10:51.213 -> neuron#222 model=8, 6, 8, 1, 5, ncr=1 aif=2 cat=222 (degenerated)

20:10:51.281 -> neuron#223 model=5, 9, 9, 7, 2, ncr=1 aif=4 cat=223

20:10:51.314 -> neuron#224 model=6, 7, 7, 2, 1, ncr=1 aif=5 cat=224

20:10:51.384 -> neuron#225 model=7, 6, 7, 2, 7, ncr=1 aif=3 cat=225

20:10:51.454 -> neuron#226 model=9, 3, 4, 7, 8, ncr=1 aif=4 cat=226

20:10:51.488 -> neuron#227 model=4, 7, 8, 9, 7, ncr=1 aif=4 cat=227

20:10:51.557 -> neuron#228 model=1, 3, 3, 9, 5, ncr=1 aif=5 cat=228

20:10:51.592 -> neuron#229 model=6, 5, 5, 0, 7, ncr=1 aif=4 cat=229

20:10:51.662 -> neuron#230 model=1, 0, 3, 6, 6, ncr=1 aif=3 cat=230

20:10:51.731 -> neuron#231 model=2, 7, 8, 8, 3, ncr=1 aif=3 cat=231

20:10:51.765 -> neuron#232 model=0, 6, 5, 0, 3, ncr=1 aif=4 cat=232

20:10:51.834 -> neuron#233 model=4, 9, 0, 0, 5, ncr=1 aif=2 cat=233 (degenerated)

20:10:51.903 -> neuron#234 model=4, 8, 9, 8, 4, ncr=1 aif=5 cat=234

20:10:51.937 -> neuron#235 model=5, 5, 7, 3, 8, ncr=1 aif=4 cat=235

20:10:52.007 -> neuron#236 model=9, 8, 7, 9, 8, ncr=1 aif=5 cat=236

20:10:52.077 -> neuron#237 model=7, 0, 4, 1, 6, ncr=1 aif=4 cat=237

20:10:52.112 -> neuron#238 model=5, 1, 0, 8, 7, ncr=1 aif=3 cat=238

20:10:52.181 -> neuron#239 model=3, 9, 1, 0, 4, ncr=1 aif=2 cat=239 (degenerated)

20:10:52.250 -> neuron#240 model=9, 6, 7, 2, 3, ncr=1 aif=3 cat=240

20:10:52.284 -> neuron#241 model=0, 8, 6, 5, 6, ncr=1 aif=3 cat=241

20:10:52.353 -> neuron#242 model=5, 5, 4, 3, 7, ncr=1 aif=2 cat=242 (degenerated)

20:10:52.422 -> neuron#243 model=5, 5, 8, 6, 2, ncr=1 aif=3 cat=243

20:10:52.491 -> neuron#244 model=6, 0, 5, 7, 3, ncr=1 aif=4 cat=244

20:10:52.526 -> neuron#245 model=3, 6, 9, 0, 2, ncr=1 aif=2 cat=245 (degenerated)

20:10:52.596 -> neuron#246 model=2, 0, 5, 3, 8, ncr=1 aif=4 cat=246

20:10:52.665 -> neuron#247 model=6, 7, 6, 6, 7, ncr=1 aif=2 cat=247 (degenerated)

20:10:52.734 -> neuron#248 model=8, 0, 1, 3, 3, ncr=1 aif=2 cat=248 (degenerated)

20:10:52.804 -> neuron#249 model=9, 4, 2, 3, 5, ncr=1 aif=3 cat=249

20:10:52.839 -> neuron#250 model=1, 3, 3, 2, 1, ncr=1 aif=5 cat=250

20:10:52.907 -> neuron#251 model=4, 4, 8, 7, 8, ncr=1 aif=3 cat=251

20:10:52.977 -> neuron#252 model=8, 3, 6, 7, 5, ncr=1 aif=4 cat=252

20:10:53.011 -> neuron#253 model=8, 0, 8, 0, 5, ncr=1 aif=5 cat=253

20:10:53.080 -> neuron#254 model=7, 9, 9, 9, 2, ncr=1 aif=4 cat=254

20:10:53.115 -> neuron#255 model=1, 5, 6, 8, 7, ncr=1 aif=2 cat=255 (degenerated)

20:10:53.185 -> neuron#256 model=9, 4, 8, 4, 2, ncr=1 aif=4 cat=256

20:10:53.253 -> neuron#257 model=3, 0, 2, 5, 5, ncr=1 aif=4 cat=257

20:10:53.322 -> neuron#258 model=1, 3, 7, 5, 6, ncr=1 aif=3 cat=258

20:10:53.356 -> neuron#259 model=1, 3, 5, 6, 8, ncr=1 aif=3 cat=259

20:10:53.424 -> neuron#260 model=4, 1, 0, 8, 4, ncr=1 aif=3 cat=260

20:10:53.459 -> neuron#261 model=9, 1, 4, 5, 8, ncr=1 aif=3 cat=261

20:10:53.529 -> neuron#262 model=5, 7, 7, 6, 4, ncr=1 aif=4 cat=262

20:10:53.599 -> neuron#263 model=9, 0, 0, 2, 1, ncr=1 aif=5 cat=263

20:10:53.634 -> neuron#264 model=0, 8, 1, 0, 2, ncr=1 aif=5 cat=264

20:10:53.703 -> neuron#265 model=9, 2, 9, 7, 5, ncr=1 aif=4 cat=265

20:10:53.738 -> neuron#266 model=3, 2, 2, 5, 8, ncr=1 aif=2 cat=266 (degenerated)

20:10:53.807 -> neuron#267 model=4, 5, 0, 4, 5, ncr=1 aif=4 cat=267

20:10:53.875 -> neuron#268 model=0, 6, 2, 8, 3, ncr=1 aif=4 cat=268

20:10:53.944 -> neuron#269 model=7, 3, 7, 6, 8, ncr=1 aif=3 cat=269

20:10:53.979 -> neuron#270 model=5, 4, 5, 1, 4, ncr=1 aif=3 cat=270

20:10:54.049 -> neuron#271 model=7, 1, 3, 7, 3, ncr=1 aif=2 cat=271 (degenerated)

20:10:54.118 -> neuron#272 model=5, 2, 5, 7, 4, ncr=1 aif=4 cat=272

20:10:54.153 -> neuron#273 model=0, 0, 2, 4, 1, ncr=1 aif=3 cat=273

20:10:54.223 -> neuron#274 model=6, 5, 2, 4, 6, ncr=1 aif=3 cat=274

20:10:54.257 -> neuron#275 model=4, 6, 5, 1, 3, ncr=1 aif=3 cat=275

20:10:54.326 -> neuron#276 model=7, 9, 5, 0, 5, ncr=1 aif=4 cat=276

20:10:54.395 -> neuron#277 model=8, 4, 6, 6, 7, ncr=1 aif=3 cat=277

20:10:54.430 -> neuron#278 model=4, 0, 7, 7, 6, ncr=1 aif=4 cat=278

20:10:54.500 -> neuron#279 model=0, 5, 5, 5, 3, ncr=1 aif=4 cat=279

20:10:54.535 -> neuron#280 model=0, 5, 1, 5, 1, ncr=1 aif=4 cat=280

20:10:54.605 -> neuron#281 model=6, 7, 9, 1, 7, ncr=1 aif=4 cat=281

20:10:54.639 -> neuron#282 model=2, 1, 4, 1, 7, ncr=1 aif=3 cat=282

20:10:54.709 -> neuron#283 model=4, 5, 5, 8, 2, ncr=1 aif=2 cat=283 (degenerated)

20:10:54.777 -> neuron#284 model=7, 9, 7, 2, 5, ncr=1 aif=3 cat=284

20:10:54.847 -> neuron#285 model=4, 0, 5, 2, 3, ncr=1 aif=3 cat=285

20:10:54.881 -> neuron#286 model=1, 8, 3, 8, 3, ncr=1 aif=4 cat=286

20:10:54.951 -> neuron#287 model=8, 4, 7, 4, 8, ncr=1 aif=2 cat=287 (degenerated)

20:10:55.020 -> neuron#288 model=5, 6, 0, 7, 5, ncr=1 aif=5 cat=288

20:10:55.089 -> neuron#289 model=8, 7, 3, 9, 2, ncr=1 aif=2 cat=289 (degenerated)

20:10:55.159 -> neuron#290 model=9, 9, 6, 7, 1, ncr=1 aif=3 cat=290

20:10:55.194 -> neuron#291 model=9, 0, 2, 8, 8, ncr=1 aif=4 cat=291

20:10:55.264 -> neuron#292 model=9, 2, 1, 5, 1, ncr=1 aif=4 cat=292

20:10:55.298 -> neuron#293 model=3, 5, 5, 8, 6, ncr=1 aif=3 cat=293

20:10:55.368 -> neuron#294 model=3, 8, 4, 5, 3, ncr=1 aif=4 cat=294

20:10:55.402 -> neuron#295 model=7, 4, 4, 0, 6, ncr=1 aif=4 cat=295

20:10:55.472 -> neuron#296 model=7, 0, 6, 4, 3, ncr=1 aif=5 cat=296

20:10:55.542 -> neuron#297 model=3, 7, 7, 0, 7, ncr=1 aif=5 cat=297

20:10:55.577 -> neuron#298 model=2, 2, 3, 5, 1, ncr=1 aif=4 cat=298

20:10:55.647 -> neuron#299 model=5, 0, 3, 4, 3, ncr=1 aif=3 cat=299

20:10:55.682 -> neuron#300 model=6, 7, 1, 5, 4, ncr=1 aif=3 cat=300

20:10:55.750 -> neuron#301 model=3, 5, 0, 0, 6, ncr=1 aif=5 cat=301

20:10:55.820 -> neuron#302 model=4, 2, 2, 7, 5, ncr=1 aif=4 cat=302

20:10:55.854 -> neuron#303 model=0, 3, 6, 4, 3, ncr=1 aif=3 cat=303

20:10:55.923 -> neuron#304 model=6, 6, 3, 0, 5, ncr=1 aif=4 cat=304

20:10:55.957 -> neuron#305 model=0, 0, 4, 5, 1, ncr=1 aif=3 cat=305

20:10:56.027 -> neuron#306 model=4, 4, 4, 0, 3, ncr=1 aif=2 cat=306 (degenerated)

20:10:56.096 -> neuron#307 model=0, 7, 3, 5, 6, ncr=1 aif=4 cat=307

20:10:56.164 -> neuron#308 model=5, 8, 2, 0, 2, ncr=1 aif=4 cat=308

20:10:56.199 -> neuron#309 model=6, 1, 0, 3, 1, ncr=1 aif=3 cat=309

20:10:56.268 -> neuron#310 model=8, 9, 8, 3, 4, ncr=1 aif=3 cat=310

20:10:56.302 -> neuron#311 model=5, 5, 1, 8, 1, ncr=1 aif=4 cat=311

20:10:56.372 -> neuron#312 model=3, 3, 1, 1, 1, ncr=1 aif=2 cat=312 (degenerated)

20:10:56.441 -> neuron#313 model=7, 5, 5, 5, 8, ncr=1 aif=2 cat=313 (degenerated)

20:10:56.510 -> neuron#314 model=6, 7, 5, 6, 6, ncr=1 aif=2 cat=314 (degenerated)

20:10:56.578 -> neuron#315 model=8, 7, 1, 3, 4, ncr=1 aif=2 cat=315 (degenerated)

20:10:56.648 -> neuron#316 model=6, 6, 2, 8, 6, ncr=1 aif=4 cat=316

20:10:56.718 -> neuron#317 model=7, 5, 3, 7, 7, ncr=1 aif=2 cat=317 (degenerated)

20:10:56.787 -> neuron#318 model=1, 1, 7, 1, 3, ncr=1 aif=2 cat=318 (degenerated)

20:10:56.857 -> neuron#319 model=8, 7, 8, 7, 7, ncr=1 aif=3 cat=319

20:10:56.892 -> neuron#320 model=4, 1, 6, 0, 5, ncr=1 aif=2 cat=320 (degenerated)

20:10:56.961 -> neuron#321 model=9, 1, 8, 4, 8, ncr=1 aif=3 cat=321

20:10:57.030 -> neuron#322 model=7, 3, 7, 5, 4, ncr=1 aif=4 cat=322

20:10:57.065 -> neuron#323 model=3, 3, 1, 3, 3, ncr=1 aif=4 cat=323

20:10:57.135 -> neuron#324 model=1, 9, 5, 0, 7, ncr=1 aif=4 cat=324

20:10:57.205 -> neuron#325 model=0, 2, 7, 3, 7, ncr=1 aif=3 cat=325

20:10:57.240 -> neuron#326 model=2, 6, 7, 8, 1, ncr=1 aif=2 cat=326 (degenerated)

20:10:57.309 -> neuron#327 model=3, 3, 6, 6, 3, ncr=1 aif=4 cat=327

20:10:57.378 -> neuron#328 model=7, 9, 1, 6, 2, ncr=1 aif=2 cat=328 (degenerated)

20:10:57.447 -> neuron#329 model=1, 3, 0, 6, 2, ncr=1 aif=2 cat=329 (degenerated)

20:10:57.516 -> neuron#330 model=8, 8, 5, 8, 4, ncr=1 aif=4 cat=330

20:10:57.551 -> neuron#331 model=9, 8, 5, 0, 3, ncr=1 aif=5 cat=331

20:10:57.621 -> neuron#332 model=3, 7, 8, 4, 2, ncr=1 aif=5 cat=332

20:10:57.656 -> neuron#333 model=7, 7, 8, 8, 8, ncr=1 aif=3 cat=333

20:10:57.724 -> neuron#334 model=4, 0, 3, 7, 4, ncr=1 aif=2 cat=334 (degenerated)

20:10:57.793 -> neuron#335 model=8, 5, 3, 9, 6, ncr=1 aif=4 cat=335

20:10:57.862 -> neuron#336 model=0, 0, 2, 1, 7, ncr=1 aif=3 cat=336

20:10:57.896 -> neuron#337 model=4, 5, 2, 7, 2, ncr=1 aif=2 cat=337 (degenerated)

20:10:57.966 -> neuron#338 model=0, 6, 9, 8, 7, ncr=1 aif=3 cat=338

20:10:58.035 -> neuron#339 model=5, 1, 9, 4, 2, ncr=1 aif=3 cat=339

20:10:58.104 -> neuron#340 model=7, 4, 9, 3, 2, ncr=1 aif=2 cat=340 (degenerated)

20:10:58.174 -> neuron#341 model=0, 8, 4, 5, 1, ncr=1 aif=3 cat=341

20:10:58.208 -> neuron#342 model=0, 3, 7, 7, 5, ncr=1 aif=4 cat=342

20:10:58.278 -> neuron#343 model=5, 5, 9, 9, 7, ncr=1 aif=4 cat=343

20:10:58.312 -> neuron#344 model=6, 4, 5, 4, 4, ncr=1 aif=2 cat=344 (degenerated)

20:10:58.380 -> neuron#345 model=7, 0, 1, 7, 8, ncr=1 aif=4 cat=345

20:10:58.449 -> neuron#346 model=8, 3, 2, 1, 5, ncr=1 aif=2 cat=346 (degenerated)

20:10:58.519 -> neuron#347 model=0, 0, 0, 0, 7, ncr=1 aif=3 cat=347

20:10:58.589 -> neuron#348 model=6, 2, 9, 4, 3, ncr=1 aif=3 cat=348

20:10:58.624 -> neuron#349 model=5, 3, 0, 5, 7, ncr=1 aif=5 cat=349

20:10:58.691 -> neuron#350 model=7, 5, 8, 4, 6, ncr=1 aif=5 cat=350

20:10:58.726 -> neuron#351 model=3, 1, 1, 1, 1, ncr=1 aif=2 cat=351 (degenerated)

20:10:58.795 -> neuron#352 model=4, 1, 1, 0, 2, ncr=1 aif=2 cat=352 (degenerated)

20:10:58.864 -> neuron#353 model=3, 9, 5, 9, 5, ncr=1 aif=4 cat=353

20:10:58.932 -> neuron#354 model=0, 6, 3, 1, 5, ncr=1 aif=2 cat=354 (degenerated)

20:10:59.002 -> neuron#355 model=4, 5, 3, 8, 2, ncr=1 aif=2 cat=355 (degenerated)

20:10:59.070 -> neuron#356 model=8, 1, 4, 8, 1, ncr=1 aif=3 cat=356

20:10:59.140 -> neuron#357 model=7, 5, 3, 5, 7, ncr=1 aif=2 cat=357 (degenerated)

20:10:59.210 -> neuron#358 model=5, 8, 5, 2, 3, ncr=1 aif=4 cat=358

20:10:59.245 -> neuron#359 model=9, 2, 7, 3, 4, ncr=1 aif=4 cat=359

20:10:59.312 -> neuron#360 model=5, 1, 0, 1, 1, ncr=1 aif=3 cat=360

20:10:59.347 -> neuron#361 model=3, 6, 5, 6, 6, ncr=1 aif=3 cat=361

20:10:59.417 -> neuron#362 model=2, 0, 1, 6, 3, ncr=1 aif=4 cat=362

20:10:59.452 -> neuron#363 model=7, 1, 9, 0, 7, ncr=1 aif=4 cat=363

20:10:59.520 -> neuron#364 model=3, 4, 6, 6, 7, ncr=1 aif=3 cat=364

20:10:59.590 -> neuron#365 model=9, 1, 4, 9, 2, ncr=1 aif=3 cat=365

20:10:59.625 -> neuron#366 model=7, 6, 9, 2, 3, ncr=1 aif=2 cat=366 (degenerated)

20:10:59.694 -> neuron#367 model=7, 4, 7, 7, 7, ncr=1 aif=2 cat=367 (degenerated)

20:10:59.763 -> neuron#368 model=9, 6, 2, 5, 5, ncr=1 aif=4 cat=368

20:10:59.832 -> neuron#369 model=5, 9, 3, 5, 2, ncr=1 aif=3 cat=369

20:10:59.900 -> neuron#370 model=3, 0, 3, 3, 3, ncr=1 aif=3 cat=370

20:10:59.935 -> neuron#371 model=3, 7, 4, 4, 1, ncr=1 aif=3 cat=371

20:11:00.005 -> neuron#372 model=3, 0, 1, 9, 8, ncr=1 aif=5 cat=372

20:11:00.039 -> neuron#373 model=8, 4, 7, 1, 8, ncr=1 aif=3 cat=373

20:11:00.109 -> neuron#374 model=5, 8, 3, 4, 7, ncr=1 aif=4 cat=374

20:11:00.177 -> neuron#375 model=8, 5, 6, 5, 1, ncr=1 aif=4 cat=375

20:11:00.212 -> neuron#376 model=9, 5, 4, 3, 1, ncr=1 aif=5 cat=376

20:11:00.280 -> neuron#377 model=6, 0, 4, 5, 5, ncr=1 aif=4 cat=377

20:11:00.314 -> neuron#378 model=0, 3, 9, 3, 8, ncr=1 aif=3 cat=378

20:11:00.384 -> neuron#379 model=4, 2, 8, 9, 2, ncr=1 aif=2 cat=379 (degenerated)

20:11:00.453 -> neuron#380 model=2, 3, 1, 5, 5, ncr=1 aif=5 cat=380

20:11:00.488 -> neuron#381 model=3, 7, 9, 0, 3, ncr=1 aif=2 cat=381 (degenerated)

20:11:00.591 -> neuron#382 model=3, 0, 6, 9, 4, ncr=1 aif=3 cat=382

20:11:00.626 -> neuron#383 model=7, 9, 8, 6, 1, ncr=1 aif=3 cat=383

20:11:00.695 -> neuron#384 model=0, 2, 9, 7, 3, ncr=1 aif=2 cat=384 (degenerated)

20:11:00.764 -> neuron#385 model=0, 5, 9, 3, 1, ncr=1 aif=5 cat=385

20:11:00.799 -> neuron#386 model=1, 3, 2, 5, 2, ncr=1 aif=3 cat=386

20:11:00.866 -> neuron#387 model=0, 8, 4, 8, 1, ncr=1 aif=3 cat=387

20:11:00.934 -> neuron#388 model=3, 0, 2, 0, 3, ncr=1 aif=4 cat=388

20:11:00.968 -> neuron#389 model=0, 0, 9, 3, 6, ncr=1 aif=3 cat=389

20:11:01.037 -> neuron#390 model=0, 2, 5, 4, 7, ncr=1 aif=3 cat=390

20:11:01.071 -> neuron#391 model=3, 3, 5, 2, 3, ncr=1 aif=2 cat=391 (degenerated)

20:11:01.140 -> neuron#392 model=8, 5, 2, 1, 5, ncr=1 aif=2 cat=392 (degenerated)

20:11:01.244 -> neuron#393 model=3, 0, 0, 7, 2, ncr=1 aif=3 cat=393

20:11:01.278 -> neuron#394 model=6, 7, 6, 8, 2, ncr=1 aif=3 cat=394

20:11:01.346 -> neuron#395 model=0, 5, 9, 0, 7, ncr=1 aif=4 cat=395

20:11:01.380 -> neuron#396 model=4, 3, 9, 3, 7, ncr=1 aif=3 cat=396

20:11:01.450 -> neuron#397 model=0, 8, 7, 8, 4, ncr=1 aif=4 cat=397

20:11:01.484 -> neuron#398 model=9, 7, 8, 9, 4, ncr=1 aif=6 cat=398

20:11:01.553 -> neuron#399 model=2, 3, 8, 1, 7, ncr=1 aif=2 cat=399 (degenerated)

20:11:01.622 -> neuron#400 model=4, 7, 5, 2, 5, ncr=1 aif=3 cat=400

20:11:01.692 -> neuron#401 model=9, 4, 5, 3, 4, ncr=1 aif=3 cat=401

20:11:01.727 -> neuron#402 model=2, 4, 5, 4, 2, ncr=1 aif=4 cat=402

20:11:01.796 -> neuron#403 model=9, 4, 2, 6, 3, ncr=1 aif=4 cat=403

20:11:01.830 -> neuron#404 model=1, 7, 7, 2, 6, ncr=1 aif=3 cat=404

20:11:01.899 -> neuron#405 model=0, 1, 3, 6, 5, ncr=1 aif=3 cat=405

20:11:01.968 -> neuron#406 model=9, 7, 8, 5, 8, ncr=1 aif=4 cat=406

20:11:02.002 -> neuron#407 model=3, 8, 9, 0, 5, ncr=1 aif=3 cat=407

20:11:02.072 -> neuron#408 model=0, 7, 9, 9, 3, ncr=1 aif=3 cat=408

20:11:02.106 -> neuron#409 model=0, 4, 0, 2, 4, ncr=1 aif=6 cat=409

20:11:02.175 -> neuron#410 model=3, 2, 7, 2, 1, ncr=1 aif=4 cat=410

20:11:02.244 -> neuron#411 model=0, 5, 6, 3, 8, ncr=1 aif=3 cat=411

20:11:02.278 -> neuron#412 model=1, 7, 9, 2, 3, ncr=1 aif=3 cat=412

20:11:02.346 -> neuron#413 model=9, 2, 2, 3, 4, ncr=1 aif=3 cat=413

20:11:02.381 -> neuron#414 model=8, 1, 3, 0, 4, ncr=1 aif=4 cat=414

20:11:02.450 -> neuron#415 model=6, 4, 7, 7, 8, ncr=1 aif=2 cat=415 (degenerated)

20:11:02.518 -> neuron#416 model=9, 9, 2, 0, 8, ncr=1 aif=2 cat=416 (degenerated)

20:11:02.588 -> neuron#417 model=0, 3, 2, 7, 1, ncr=1 aif=4 cat=417

20:11:02.657 -> neuron#418 model=1, 2, 6, 5, 3, ncr=1 aif=3 cat=418

20:11:02.692 -> neuron#419 model=6, 7, 7, 0, 4, ncr=1 aif=4 cat=419

20:11:02.760 -> neuron#420 model=4, 2, 1, 0, 2, ncr=1 aif=2 cat=420 (degenerated)

20:11:02.830 -> neuron#421 model=4, 4, 2, 8, 3, ncr=1 aif=2 cat=421 (degenerated)

20:11:02.898 -> neuron#422 model=8, 5, 9, 6, 8, ncr=1 aif=4 cat=422

20:11:02.968 -> neuron#423 model=6, 9, 6, 7, 7, ncr=1 aif=3 cat=423

20:11:03.001 -> neuron#424 model=1, 7, 7, 6, 3, ncr=1 aif=4 cat=424

20:11:03.071 -> neuron#425 model=4, 6, 0, 9, 3, ncr=1 aif=2 cat=425 (degenerated)

20:11:03.140 -> neuron#426 model=0, 6, 5, 1, 8, ncr=1 aif=4 cat=426

20:11:03.175 -> neuron#427 model=8, 9, 5, 6, 6, ncr=1 aif=4 cat=427

20:11:03.243 -> neuron#428 model=1, 5, 7, 8, 8, ncr=1 aif=2 cat=428 (degenerated)

20:11:03.311 -> neuron#429 model=0, 4, 9, 9, 3, ncr=1 aif=2 cat=429 (degenerated)

20:11:03.381 -> neuron#430 model=3, 0, 5, 4, 5, ncr=1 aif=4 cat=430

20:11:03.451 -> neuron#431 model=1, 5, 5, 9, 7, ncr=1 aif=2 cat=431 (degenerated)

20:11:03.521 -> neuron#432 model=1, 0, 8, 2, 8, ncr=1 aif=3 cat=432

20:11:03.555 -> neuron#433 model=5, 0, 2, 7, 7, ncr=1 aif=4 cat=433

20:11:03.624 -> neuron#434 model=0, 8, 0, 5, 4, ncr=1 aif=5 cat=434

20:11:03.659 -> neuron#435 model=8, 1, 4, 0, 7, ncr=1 aif=4 cat=435

20:11:03.728 -> neuron#436 model=4, 7, 2, 9, 4, ncr=1 aif=4 cat=436

20:11:03.797 -> neuron#437 model=9, 4, 6, 9, 2, ncr=1 aif=3 cat=437

20:11:03.832 -> neuron#438 model=3, 1, 4, 0, 1, ncr=1 aif=2 cat=438 (degenerated)

20:11:03.901 -> neuron#439 model=0, 2, 3, 3, 7, ncr=1 aif=3 cat=439

20:11:03.970 -> neuron#440 model=5, 2, 0, 9, 8, ncr=1 aif=2 cat=440 (degenerated)

20:11:04.040 -> neuron#441 model=2, 1, 0, 2, 5, ncr=1 aif=6 cat=441

20:11:04.075 -> neuron#442 model=3, 8, 7, 1, 3, ncr=1 aif=4 cat=442

20:11:04.145 -> neuron#443 model=8, 8, 7, 4, 6, ncr=1 aif=4 cat=443

20:11:04.180 -> neuron#444 model=7, 1, 1, 4, 3, ncr=1 aif=2 cat=444 (degenerated)

20:11:04.250 -> neuron#445 model=8, 0, 0, 4, 3, ncr=1 aif=2 cat=445 (degenerated)

20:11:04.352 -> neuron#446 model=0, 5, 5, 1, 5, ncr=1 aif=3 cat=446

20:11:04.387 -> neuron#447 model=4, 2, 3, 5, 3, ncr=1 aif=3 cat=447

20:11:04.455 -> neuron#448 model=5, 9, 1, 9, 8, ncr=1 aif=4 cat=448

20:11:04.490 -> neuron#449 model=7, 5, 2, 1, 6, ncr=1 aif=2 cat=449 (degenerated)

20:11:04.558 -> neuron#450 model=1, 1, 5, 4, 3, ncr=1 aif=3 cat=450

20:11:04.627 -> neuron#451 model=0, 9, 6, 5, 4, ncr=1 aif=3 cat=451

20:11:04.662 -> neuron#452 model=6, 6, 6, 8, 4, ncr=1 aif=3 cat=452

20:11:04.732 -> neuron#453 model=0, 1, 4, 2, 7, ncr=1 aif=3 cat=453

20:11:04.800 -> neuron#454 model=3, 9, 5, 0, 5, ncr=1 aif=2 cat=454 (degenerated)

20:11:04.870 -> neuron#455 model=3, 5, 5, 0, 2, ncr=1 aif=4 cat=455

20:11:04.904 -> neuron#456 model=5, 6, 5, 9, 5, ncr=1 aif=4 cat=456

20:11:04.973 -> neuron#457 model=0, 6, 9, 0, 4, ncr=1 aif=4 cat=457

20:11:05.043 -> neuron#458 model=2, 4, 7, 8, 7, ncr=1 aif=3 cat=458

20:11:05.077 -> neuron#459 model=3, 0, 4, 1, 8, ncr=1 aif=3 cat=459

20:11:05.147 -> neuron#460 model=2, 5, 3, 4, 6, ncr=1 aif=3 cat=460

20:11:05.181 -> neuron#461 model=7, 0, 3, 7, 1, ncr=1 aif=3 cat=461

20:11:05.250 -> neuron#462 model=1, 4, 1, 6, 2, ncr=1 aif=2 cat=462 (degenerated)

20:11:05.318 -> neuron#463 model=0, 1, 9, 4, 5, ncr=1 aif=3 cat=463

20:11:05.388 -> neuron#464 model=0, 0, 2, 3, 6, ncr=1 aif=3 cat=464

20:11:05.423 -> neuron#465 model=9, 9, 7, 2, 4, ncr=1 aif=3 cat=465

20:11:05.492 -> neuron#466 model=7, 2, 1, 3, 3, ncr=1 aif=2 cat=466 (degenerated)

20:11:05.562 -> neuron#467 model=1, 7, 1, 0, 5, ncr=1 aif=3 cat=467

20:11:05.597 -> neuron#468 model=7, 8, 7, 7, 4, ncr=1 aif=4 cat=468

20:11:05.667 -> neuron#469 model=4, 1, 4, 4, 2, ncr=1 aif=4 cat=469

20:11:05.702 -> neuron#470 model=5, 2, 6, 1, 4, ncr=1 aif=2 cat=470 (degenerated)

20:11:05.769 -> neuron#471 model=1, 4, 6, 6, 4, ncr=1 aif=4 cat=471

20:11:05.839 -> neuron#472 model=7, 1, 5, 9, 6, ncr=1 aif=4 cat=472

20:11:05.908 -> neuron#473 model=8, 4, 3, 5, 2, ncr=1 aif=4 cat=473

20:11:05.943 -> neuron#474 model=2, 4, 8, 1, 7, ncr=1 aif=2 cat=474 (degenerated)

20:11:06.013 -> neuron#475 model=5, 1, 3, 4, 8, ncr=1 aif=4 cat=475

20:11:06.083 -> neuron#476 model=4, 7, 9, 5, 8, ncr=1 aif=6 cat=476

20:11:06.117 -> neuron#477 model=5, 4, 4, 1, 7, ncr=1 aif=3 cat=477

20:11:06.187 -> neuron#478 model=3, 7, 3, 1, 6, ncr=1 aif=2 cat=478 (degenerated)

20:11:06.256 -> neuron#479 model=0, 2, 2, 2, 6, ncr=1 aif=3 cat=479

20:11:06.324 -> neuron#480 model=1, 1, 9, 9, 6, ncr=1 aif=5 cat=480

20:11:06.358 -> neuron#481 model=9, 3, 2, 9, 7, ncr=1 aif=3 cat=481

20:11:06.427 -> neuron#482 model=4, 5, 0, 5, 1, ncr=1 aif=4 cat=482

20:11:06.462 -> neuron#483 model=5, 0, 3, 1, 5, ncr=1 aif=4 cat=483

20:11:06.531 -> neuron#484 model=9, 2, 9, 6, 8, ncr=1 aif=3 cat=484

20:11:06.601 -> neuron#485 model=3, 5, 2, 2, 3, ncr=1 aif=3 cat=485

20:11:06.636 -> neuron#486 model=9, 8, 1, 4, 4, ncr=1 aif=3 cat=486

20:11:06.705 -> neuron#487 model=6, 6, 1, 5, 6, ncr=1 aif=3 cat=487

20:11:06.739 -> neuron#488 model=6, 5, 3, 4, 1, ncr=1 aif=5 cat=488

20:11:06.808 -> neuron#489 model=4, 0, 3, 9, 4, ncr=1 aif=2 cat=489 (degenerated)

20:11:06.877 -> neuron#490 model=0, 6, 8, 9, 6, ncr=1 aif=3 cat=490

20:11:06.946 -> neuron#491 model=8, 9, 8, 5, 5, ncr=1 aif=2 cat=491 (degenerated)

20:11:07.016 -> neuron#492 model=2, 9, 5, 5, 5, ncr=1 aif=4 cat=492

20:11:07.050 -> neuron#493 model=0, 2, 7, 1, 3, ncr=1 aif=2 cat=493 (degenerated)

20:11:07.120 -> neuron#494 model=6, 1, 1, 6, 3, ncr=1 aif=2 cat=494 (degenerated)

20:11:07.188 -> neuron#495 model=0, 8, 5, 1, 4, ncr=1 aif=4 cat=495

20:11:07.258 -> neuron#496 model=7, 6, 8, 8, 2, ncr=1 aif=4 cat=496

20:11:07.292 -> neuron#497 model=2, 5, 3, 9, 3, ncr=1 aif=4 cat=497

20:11:07.362 -> neuron#498 model=9, 3, 9, 6, 3, ncr=1 aif=4 cat=498

20:11:07.432 -> neuron#499 model=8, 9, 6, 8, 2, ncr=1 aif=3 cat=499