**“2hr Cold Stress Currents (glu)”**

**TW1**

**21714028:** 2hr cold, baselines

**21714030-21714033:** 2hr cold, post HFS

Ra: 1.8, 1.7, 1,7, 1.6, 1.8

**TW2**

**21714050:** 2hr cold, baselines

**21714052-21714057:** 2hr cold, post HFS

Ra:1.2, 1.3, 1.3, 1.3, 1.3, 1.4, 1.4

**TW3**

**21715013:** 2hr cold, baselines

**21715015-20:** 2hr cold, post HFS

Ra: 1.4, 1.5, 1.6, 1.4, 1.5, 1.5, 2.0

**TW4**

**21715025:** 2hr cold, baselines

**21715027-32:** 2hr cold, post HFS

Ra: 1.5, 1.5, 1.6, 1.6, 1.7, 1.6, 1.6

**TW5**

**21715035:** 2hr cold, baselines

**21715037-45:** 9 post HFS

Ra:1.7, 1.6, 1.5, 1.6, 1.6, 1.6, 1.6, 1.8, 1.8, 1.8

**TW6**

**Access gets bad, do not include**

**TW7**

**Dies too early to count**

**TW8**

**21723032:** 2hr cold, baselines

**21723034-40:**

Ra: 1.2,

Concatenate001

**TW9**

**21728009:** 2hr cold, baselines

**21728011-22:** 2hr cold

Ra:

Concatenate002

**TW10**

**Access gets bad, do not include**

**TW11**

**21729021:** 2hr cold, baselines

**21729023-27:** 2hr cold, post HFS x 5

Ra:

**TW12**

**Access gets bad, do not include**

**TW13**

**21803026: baseline**

**21803028-33:** 2hr cold, post HFS

Ra:

**TW14**

**do not include**

**TW15**

**21811022:** 2hr cold, baselines

**21811024-33:** 2hr cold, post HFS

Ra: 1.7, 1.7, 1.7, 1.8, 1.8, 1.8, 1.8, 1.9, 1.9, 1.9

EXTRABASE LINES

TW100 -21723001: missing from lab book

TW101 -21729009: all there

TW102 -21823017: listed as post HFS (60)

TW103 -2181104: baseline, lost eventually (good)

**HOW AM I ENTERING AP/SPONT CURRENT DATA?**

**CATAGEORY 2**

**“2 hour cold stress + AM251 currents (glu)”**

**TW16**

**22313013:** baseline

**22313015-17:** post HFS (lost)

Ra:

**TW17**

**22313020:** baseline

**22313022-30:** post HFS (9) all there

Ra: 1.1, 1.1, 1.1, 1.2, 1.3, 1.3, 1.3, 1.3, 1.3, 1.3, 1.4

**TW18**

**22314029:** baseline

**22314031-37:** post HFS (7) all there

Ra: 1.6, 1.6, 1.7, 1.7, 1.8, 1.8, 1.8, 1.9

**TW19**

**22314039:** baseline

**22314041-47:** post HFS (7) all there

Ra: 1.6, 1.7, 1.7, 1.7, 1.7, 1.7, 1.8, 1.9

**TW20**

**22403007:** baseline

**22403009-16:** post HFS (8) all there

Ra: 2.2, 2.2, 2.2, 2.2, 2.2, 2.1, 2.1, 2.2, 2.2

**TW21**

**22403018:** baseline

**22403020-26:** post HFS (7) all there

Ra: 1.5, 1.5, 1.5, 1.5, 1.5, 1.4, 1.5, 1.6

**TW22**

**22313004:** baseline

Ra: 1.8-2.1

**TW23**

**22403001:** baseline

Ra: 1.6

CAT 3

“Control 2hr Cold Stress Currents (glu)”

**TW24**

**22219006:** baseline

**22219008-16:** HFS

Ra: 1.1, 1.2, 1.3, 1.5, 1.3, 1.3, 1.2, 1.1, 1.2, 1.2

**TW25**

**22219018:** baseline

**22219020-24:** HFS

Ra: 1.3, 1.4, 1.4, 1.4, 1.4, 1.5

**TW26**

**22221003:** baseline

**22221005-09:** HFS

Ra: 1.6, 1.5, 1.6, 1.9, 2.0, 2.2, 2.5

**TW27**

**22221014:** baseline

**22221016-21:** HFS

Ra: 2.5, 2.5, 2.6, 2.7, 2.6, 2.7

**TW28**

**22221028:** baseline

**22221030 says 29-36:**post HFS check notebook for recording numbers

**TW29**

**22118001:** baseline

**22118002-06:** post HFS check notebook for recording numbers

**TW30**

**22118024:** baseline

**2211802X-X:** post HFS check notebook for recording numbers

**TW31**

**22219001:** baseline

Ra: 1.4

**TW32**

**22221023:** baseline

Ra: 1.5

**TW33**

**22120005:** baseline

Ra: 1.4

**TW34**

**22120014:** baseline

Ra: 2.1

**TW35**

**22124001:** baseline

Ra: 1.6-2.0

**TW36**

**22124017:** baseline

Ra: 2.0

Catagorey 4

“GABA 2hr cold stress currents”

**TW37**

**21n03005:** baseline

**21n03007-13:** 7 x 5 min post HFS

Ra: 2.5-2.9, 2.7, 2.8, 2.8, 2.8, 3.0, 2.9, 2.9

Skipped cell “3”

**TW38**

**21n10016:** baseline

**21n10018-25:** 8 x 5 min post HFS

Ra: 1.9, 1.9, 2.0, 2.0, 2.0, 2.0, 2.0, 2.0,

**TW39**

**21d03005:** baseline

**21d03007-12:** only 5, should be 6, one is super short

Ra: 1.2,

TO DO

-“GABA 2 hour cold stress currents”

-“4 hour cold stress currents (Gaba and Glu)”

-“Averaged Currents Data Cold Stress, Control, and Naive”

-“2hr Cold Stress Baseline Currents used in ANOVA”

-“Control 2hr cold stress APs”

-“2hr cold stress glutamate APs”

-“Naïve cells APs”

-Baseline Spontaneous Currents Naïve, Cold, and Control (Stress)

CellID:

Cell: animal, slice, cell