| | ANIMAL #: | | UT 1 RECORD R | | SHUTTER SPEED: / | / Greene | V | een) | |
|---|--|------------------------|--------------------|--------------------------------------|--------------------|--|----------------------|---------------------------|------|
| ľ | T°= 14 | Fish length: | 9cm CALIBRATI | ON INFO/COMMENTS: | CALIBRATION | 1. 1 JULY 2016 | | Charles and Pales Control | |
| | | Sequence | BEHAVIOR / | VIDEO FILENAME | | | COMMENTS | | |
| | TIME | # | SWIMMING SPEED | Camera1 Lateral | Camera2: Posterior | Camera3: ventral | | | |
| | 14:35 | 01 | 142 pm/ Steady | TROUT BABY I STEADY. 142 RPM. SOT. L | | TROUTBABY 1. STEACH | -1400 to -500 | (2 BL/s) | |
| | 14:53 | ೯ | 142Rpm /Steady | TROUT BABY 1. STEAK! 142 RPM. EOZ.L | | TROUTBABY 1. STEADY | -1050 to 1 | (2BUS) | |
| | 15:08 | 03 | 142RPM/steady | TROUTBABY 1. STEARY 142 PPM, 803.L | | TROUTBABYLSTEADY | -900 to 1 | (2BUS) | |
| | 15:10 | 04 | 72RPM/STEADY | TROUTBABYI STEAD 72RPM, SOY, L | + | TROUTBARY 1, STOM 72 RPM. GOYN | 47 -600 to -200 | (IBLIS) | h |
| | 15.30 | 05 | 21 Ppm/ Steady | TROUTISABYI. STEAM 211RPM, SOS. L | day removement | ZURAM. SOS. V TRENTEARY I STEAD | N27 | (3B45) | Sti |
| | 16:00 | 06 | 28 IRPM/Steady | TROUTBABY I. STEAL ON SOLL | T | 281 RDM. 800. V | -175 to 1 | (ABA2) | OF M |
| | 16:18 | 07 | 281 Rpm/stead | 281 Ram. SOFI | 404 | TROUTEARY1, ST. 281RAM. SOFV | -2500 to 10 | 4 BLIS male as | ee |
| | 16:31 | 08 | 281 Rpm/UNEA | TROUTBABYI. LE 281 RPM, SOB | PACC. | TROUTBABYI. LINEA | ~ 1900 to - 200 | C'UBUS) | Æ |
| | 17:05 | 09 | 71Rpm/steady | TROUTBARY ST. | | TROUT BASHIST. | -2500 to - 140 | | |
| I | 17:10 | 10 | 281 Rpm/BURST | TROUTBASY. 1 BUE 201 RAM 310.1 | F .2 | TROUTBABY 1. BURST 28 1 R. DM. S. 10. Y TROUTBABY 1. BUR | - 1500+0 -36 | SI (Small BIRST) | |
| Ī | 17:30 | | 383 Rpm/BURST | TREUTBABY 1. BURS | | 323 RPM. SII. | n _350010-2 | RUEST | |
| | | and an analysis of the | | 1 1 | | | 1000 | | |
| I | | V | | | | | | | |
| ľ | | | A Salar a Browner, | | | | 10 mm | | |
| I | The state of the s | | | | | | | | |
| I | | 1.00 | | 4 | | | | | |
| - | | | | | | and the second s | | | |

S = Steady A = Linear Acceleration

B = burst

01-07-16

| State of Street | BAAY | | | PHOTRON CAMERA VIEWS: MASTER: # 129 (ORANGE) SLAVE: # 112 (green) RECORD RATE: 500 fps SHUTTER SPEED: 1/frame | | | | | | |
|-----------------|---------|--|----------------------------|--|---|--------------------|--|-----------------------|------------|--|
| or property or | т°= 14 | Fish length: | | | BRATION INFO/COMMENTS: CALIBRATION. 5 JULY 2016. TIFF | | | | | |
| | | | | | 2000 | VIDEO FILENAME | | COMMEN | TS | |
| | TIME | Sequence # | BEHAVION SWIMMING S | PEED | Camera1 Lateral | Camera2: Posterior | Camera3: ventral | | | |
| | 1:03pm | 01 | LINEAR ACCE | | LINEACC. 133Rpm. | | TROUT BABY 2. UNEACC. 133 Ppm SOI. V | -1360 to 1 (2BL/S) | | |
| 4 | 1:40pm | 02 | LINEAR ACC | | TROUTBABY 2 . LINE 133Rpm . 502L | 1 <u>(c.</u> | 133 Rpm. 502.4 | 1800 to 1 | (2BL/5) | |
| 3 | 1:55pm | 03 | BURST 199 RPV | | TROUTBABY 2. BURST. 199 RPM, 20 | 31- | TROUTBABY 2. BURS | 7: -800 to 1 | (3B45) | |
| | 2:15 pm | 04 | 199 RP | APT | TROUTBABYZ. BURST. 199 RPM SO | | 199 RPM. 304 Y | | (3B4s) | |
| _ | | t at | - CHAN | | THE RATE | TO 1000 | The state of the s | BURST VIDEOS | | |
| 3 | 2.40pm | 05 | BURST 199 RP | m | MOUTBARY Z.BURST | | BUDST, 155RPM. SO | 3(0 + 1 | (3842) | |
| ri B | 2:55pm | 06 | MINI BURG | T | TROJT BABY 2. MINI BUKST. 222 Rpm. 506 | · | BURST. 222 Rpm. | - 1- 25 | 00 (3.3 B) | |
| , | 3:05pm | 07 | BURST 250RP | | TROUTBARY? BUST 2502 PM . 507 L | | ZOORPM. SOT. V | | (3.75 BL) | |
| 3 | 3:12pm | 08 | BURST 250 RPN | | MOUTBABY 2. BURST 250 Rom. SOBL | | 250 Rpm. 508. V | | (3.758) | |
| 5 | 4:07pm | 09 | MINOCT | | DOD AT BACKE SVEST | | TROUT BABY 2 - BURST 266 RPM. 509.V | | (4 BL/s) | |
| | 5:20pm | 10 | 266 RPN BURST 282 RP | 200 | TROUTBAGYZ. SURST. 28ZEPM. SIO | | Z82 Rpm. SIO. | | (4,25 BL) | |
| | 1 | | 7.000 | | | | ZOZ KPIOL, OLO, | 2 ()00 | | |
| | | | | | | VP- | | | | |
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| | | side the state of | | War Maria | 700 | | | use production | | |
| | | and the second second | - | Ans. | | | e a constant de la co | | | |
| | | 1000 | - 1905 - 1 | | | | | | | |

S = STEADY

A = LINEAR ACCELERATION

B= BURST

E = ESCAPE

133 Rpm = 2BL/S

BC= 8.5 m

06-04-16

| | DATE: 6 | TULY 2016 | | PHOTRON CAMERA VIEWS: MASTER: # 129 (orange) SLAVE: #112 (green) | | | | | | en) | |
|------------|--------------------------|--------------------|----------------|--|--|--|--|-------------------|---|--|--|
| The second | _ | TROBA? | 21 | RECORD R | ATE: 1000 fps | SHUTTER SPEED: 1 | | | 0 | | |
| | T°= 14 | Fish length: | 8.5 | CALIBRATI | ON INFO/COMMENTS: | CAUBRATIC | W. GJULY 2 | 016. 1 | 7 . | | |
| | | Sequence | 1000 | AVIOR / | VIDEO FILENAME | | | | COMMENTS | | |
| | TIME | # | SWIMMIN | NG SPEED | Camera1 Lateral | Camera2: Posterior | Camera3: ventral | | | | |
| 5 | 3:15pm | 11 | BURST/A | RPM | TROUTBABYZ, SURST. | | TROUBABYZ. BURST. | -1900 | to - 900 b | ough toward | |
| 7 | 3:22pm | 12 | LINEAR | ACCEL | GERPM. SII. L TROUTBARYZ. LINEAR | c | GBRPM, SII. Y TROUTBABYZ. CINEACC | -1000 | | | |
| | 3:30pm | | LINEAR | Rom | GTROM. 812. L Tro JEABY 2. LINEAC | | GTROM, SIZ. V TROUTBABY 2. LINER | | | ngled. | |
| + | 200 | | 67 LINEAR | RPM | 670 pm. SIBA. TROUT BABYZ. LINEACC | L Company of the Comp | GTEPM. SIZA. V TROUT BABYZ LINEACC | <u>=305</u> 0 | 16 21500 | sep. A | |
| + | 3:30pm | 13B | 0.7 | Crim | 67RPM - S13B. L | | TROUT BABYZ LINEACC GARPM. SIBB. V | -499 | to 1 | seq. B | |
| + | 3: 46pm | 14 A | LINEAR 66 R | ACCEL | TROUTBABY 2 - LINEACC 66 Rpm - SI4A . L | | TROUT BABY 2 . LINEACC | 1 | +0 -2900 | seg. A (1) | |
| + | 3: H6 gm | De 18-17 | LINEAR | ACCEL | TROUTBARY 2 - LINEACC | | 66 Rpm-SIHA-V TROUTBABY2. LINEACC | | | | |
| | | - 2 | STEAD | Ý | 66 Rpm - SIAB-L TROUTBABY 2 - STEADY | An and a second | 66 Rpm - S146. V TROUTEABYZ. STEADY | -1700 | to 1 | Seq-b | |
| 5 | 4:00pm | | 66 R | om | 66 apm - S15. L TRAITBABYZ-STEADY | | 66 Rem - 515. V | -,6000 | to -4000 | (IBU/S) | |
| 5 | 4:17pm | 16 | STEROY | 2pm | 133Rpm-516. L | | TROUTBARSYZ STEADY 133 Rom - S16 - V | - 3000 | to -1500 | (2BL/S) | |
| | • | | | | | | | | | (2007) | |
| | | | | = = | | | - all Substitutely is | | | | |
| | | | | | 201 | Sea CO | January Rose | | aratic. | er orderedge fra | |
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| | | | 1000 | Waltermark with 1991 | | | May 2 | | - Leafer | | |
| | | Strong-leng-frei e | | | | | Land Gran | | | | |
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| | | Sheet Sheet | | | | | | 1-20-2 | *************************************** | | |
| | and the same of the same | | | | | | | | in the second | - (- -) | |
| | | | | | | | | The second second | | | |
| | | | | | | | | | | | |

B= BURST. A = LINEAR ACCELERATION