Transition parameters (OffX test)

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| exptype | specimen | TlamX | TstressX | GlowX | GhighX | TlamY | TstressY | GlowY | GhighY |
| ctrl | 3C | 1.02248222 | 0.00727 | 0.30808678 | -7.9997022 | 1.01915062 | 0.0050063 | 0.24874659 | 12.2313629 |
| ctrl | P12BC2 | 1.02391041 | 0.0063 | 0.24852953 | 48.1826549 | 1.04221057 | 0.01640777 | 0.36814724 | 9.55896005 |
| ctrl | P9C1 | 1.02840681 | 0.00223 | 0.03643644 | 10.3355539 | 1.06032519 | 0.00442295 | 0.07080335 | 5.48261449 |
| ctrl | P10C1 | 1.02179694 | 0.00271 | 0.02391553 | 4.49732585 | 1.03159435 | 0.00377798 | 0.11652142 | 11.5843217 |
| xr | 5XCL | 1.0164771 | 0.00527 | 0.29578177 | -89.473361 | 1.022523 | 0.01195865 | 0.4863747 | 23.1406306 |
| xr | 5XCR | 1.00834872 | 0.00546 | 0.62577989 | -34.918957 | 1.0218054 | 0.0089842 | 0.39601508 | 19.0372042 |
| xr | 3XC | 1.01468153 | 0.00962 | 0.6208222 | 22.5042301 | 1.01800229 | 0.01648454 | 0.8464374 | 25.7340681 |
| xr | 6XCS1 | 1.01734884 | 0.00234 | 0.1909412 | 19.7714063 | 1.01841899 | 0.00421002 | 0.23810879 | 13.5028939 |
| te | 3AAA1 | 1.01673055 | 0.003 | 0.17276463 | -7.3722672 | 1.02359693 | 0.00452048 | 0.20966539 | 34.646104 |
| te | P10E2A1 | 1.02433566 | 0.00253 | 0.08444019 | 46.2940571 | 1.04616551 | 0.00494687 | 0.13003602 | 14.2656947 |
| te | P9E2A1 | 1.02344073 | 0 | -0.0058054 | 2.30087039 | 1.02652494 | 0.00409267 | 0.04182387 | 16.4648855 |
| te | 3TPA1 | 1.00669748 | 0.00496 | 0.56684983 | -22.264175 | 1.00817361 | 0.00623475 | 0.6555498 | 14.5971906 |
| xrte | 3XTPA1 | 1.01033408 | 0.00624 | 0.63558236 | 17.6169216 | 1.00629407 | 0.02573898 | 3.92392822 | 46.1037823 |
| xrte | 5XTPA1 | 1.01073287 | 0.00838 | 0.73810851 | 1.30652284 | 1.01392651 | 0.04005742 | 2.83412929 | 23.834891 |
| xrte | 6XTPA1 | 1.00480788 | 0.00196 | 0.42726047 | 1.43529243 | 1.0196479 | 0.00032868 | 0.0087117 | 5.85744671 |

Transition parameters (OffY test)

A picture containing screenshot

Description automatically generated

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| exptype | specimen | TlamX | TstressX | GlowX | GhighX | TlamY | TstressY | GlowY | GhighY |
| ctrl | 3C | 1.03294479 | 0.00391545 | 0.12792649 | 8.68210614 | 1.01401875 | 0.00444805 | 0.33839759 | -8.8904911 |
| ctrl | P12BC2 | 1.06183155 | 0.00499104 | 0.08814956 | 8.48315868 | 1.03272622 | 0.00585692 | 0.13547413 | 31.9169708 |
| ctrl | 6CS1 | 1.02825356 | 0.00447192 | 0.10970604 | 7.05910256 | 1.0061535 | 9.6256E-05 | 0.04384907 | 4.07524087 |
| ctrl | P9C1 | 1.05436463 | 0.00308908 | 0.02829299 | 16.3780705 | 1.02331538 | 0.00344802 | 0.14345146 | -12.220442 |
| xr | 5XCL | 1.04628938 | 0.00342012 | 0.08176611 | 8.81019865 | 1.02466434 | 0.00922934 | 0.29425647 | 68.9427635 |
| xr | 5XCR | 1.02265077 | 0.00144105 | 0.16089506 | 7.65080255 | 1.01007029 | 0.00290544 | 0.14411854 | -54.184441 |
| xr | 3XC | 1.02829269 | 0.00418268 | 0.16894031 | 15.2041886 | 1.00941441 | 0.00522249 | 0.44141431 | -14.51138 |
| xr | 6XCS1 | 1.0361572 | 0.0029012 | 0.1133105 | 18.1237597 | 1.01274765 | 0.00311651 | 0.27374481 | 19.1797718 |
| te | 3AAA1 | 1.03323441 | 0.00375994 | 0.12148332 | 5.50110652 | 1.01160965 | 0.00292875 | 0.27945878 | 10.8830681 |
| te | P10E2A1 | 1.05172499 | 0.00179985 | 0.04522052 | 3.17041646 | 1.02136211 | 0.00347825 | 0.1366252 | -7.7803868 |
| te | P9E2A1 | 1.02962287 | 0 | 0.05864429 | 4.27101223 | 1.0128559 | 0.00401166 | 0.22700323 | -28.178517 |
| te | 3TPA1 | 1.01223898 | 0.00406545 | 0.29924607 | 20.8800543 | 1.00380893 | 0.00446563 | 1.58973368 | 25.9677796 |
| xrte | 5XTPA1 | 1.0282245 | 0.00473668 | 0.18780852 | 12.0986976 | 1.01106518 | 0.00449026 | 0.282851 | 37.1164214 |
| xrte | 6XAAA1 | 1.02454034 | 0.00280289 | 0.15203037 | 11.356505 | 1.00988897 | 0.00075743 | 0.05289866 | 30.4995245 |
| xrte | 6XTPA1 | 1.0247876 | 0.00257344 | 0.0907982 | 1.23660159 | 1.01554436 | -0.0003287 | 0.0138283 | 1.9646941 |