trial Response\_Time velH Occlusion\_Duration velH\_Subject xRotations\_first0 xRotations\_first1 xRotations\_first2 xRotations\_first3 xRotations\_first4 xRotations\_first5 yRotations\_first0 yRotations\_first1 yRotations\_first2 yRotations\_first3 yRotations\_first4 yRotations\_first5

1 0.8399997 -5.5 0.7 -1 -0.01569374 -0.01677727 -0.0205653 -0.02141608 -0.02298805 1000 0.001134405 -0.003318857 -0.004051384 -0.002089257 0.0007820042 1000

2 0.7399998 -4.75 1 0 -0.01634507 -0.006235228 -0.005100673 -0.003984891 -0.005037314 1000 0.001292312 0.007240223 0.007664287 0.00638342 0.006421455 1000

3 0.56 4.75 0.5 1 -0.01417151 -0.01455497 -0.01480773 -0.01459678 -0.01468178 1000 0.007929992 0.008488555 0.008459454 0.008095638 0.007813141 1000

4 0.6399999 -4 1 0 -0.01418346 -0.0144138 -0.01479893 -0.01466151 -0.0149341 1000 0.006893051 0.008367958 0.008233094 0.007842604 0.007275857 1000

5 0.6999999 5.5 0.6 0 -0.01546739 -0.01520864 -0.01559632 -0.01530641 -0.01526624 1000 0.006881735 0.007291537 0.007861595 0.007208731 0.00711256 1000

6 0.6799999 -4 0.5 -1 -0.01639838 -0.01612999 -0.01626815 -0.01636706 -0.01636592 1000 0.006740004 0.007427181 0.007383583 0.006811889 0.007282426 1000

7 0.34 4 0.7 -1 -0.0155871 -0.01614086 -0.01602962 -0.01557591 -0.01542121 1000 0.004818794 0.005752895 0.00583571 0.005336878 0.005381156 1000

8 0.24 4.75 0.2 0 -0.01657521 -0.0165992 -0.01676771 -0.01655945 -0.0161749 1000 0.005280724 0.005592823 0.005777098 0.005469999 0.0055274 1000

9 0.4600001 4 0.7 1 -0.01650548 -0.01680728 -0.01690196 -0.01631514 -0.01688343 1000 0.004682531 0.004931408 0.005326659 0.004112988 0.004264136 1000

10 0.4800001 4.75 0.5 -1 -0.01820145 -0.01792755 -0.01726891 -0.01720502 -0.01709326 1000 0.001487656 0.002079175 0.001895223 0.00169517 0.002175861 1000

11 0.52 -5.5 0.5 0 -0.01754158 -0.01733846 -0.0175343 -0.01721123 -0.01676151 1000 0.001183917 0.001541648 0.00129755 0.001370702 0.001007793 1000

12 0.4 -4 0.6 1 -0.01754603 -0.0175118 -0.01740534 -0.0170428 -0.01713041 1000 -0.0001828947 0.0004780559 0.0001139455 0.0004955344 0.0002387657 1000

13 0.8799997 5.5 0.8 0 -0.01903636 -0.01842937 -0.01810258 -0.01782718 -0.0180293 1000 -0.002833626 -0.002867719 -0.003084987 -0.003364648 -0.003097552 1000

14 0.26 4 0.3 0 -0.02003248 -0.01999886 -0.02005265 -0.01973436 -0.01941253 1000 -0.001994833 -0.001828992 -0.001593589 -0.002178043 -0.001727299 1000

15 0.58 -5.5 0.5 1 -0.01989935 -0.0196741 -0.01989314 -0.01978585 -0.02037285 1000 -0.004361719 -0.004039509 -0.003740084 -0.004188888 -0.003709264 1000

16 0.7199998 4 0.6 0 -0.02084253 -0.02081541 -0.02084309 -0.02069949 -0.02061394 1000 -0.003919126 -0.003695558 -0.00317057 -0.003518875 -0.003290418 1000

17 0.52 5.5 0.5 -1 -0.02014807 -0.01992064 -0.02011004 -0.01973348 -0.01918219 1000 -0.004439334 -0.003782405 -0.00362245 -0.003932182 -0.00346418 1000

18 0.6199999 -5.5 0.5 -1 -0.02214954 -0.02241644 -0.02255175 -0.02178099 -0.02152707 1000 -0.003914509 -0.003525896 -0.003770822 -0.003859789 -0.003862121 1000

19 0.7599998 5.5 0.7 1 -0.02264911 -0.02270485 -0.02285567 -0.02273827 -0.02252841 1000 -0.00503686 -0.004352505 -0.004088566 -0.004930176 -0.004390968 1000

20 0.4600001 -4 0.3 0 -0.02209076 -0.02156448 -0.02146001 -0.02086377 -0.02054292 1000 -0.005771229 -0.005041301 -0.004723375 -0.0055942 -0.005583328 1000

21 0.36 -4 0.5 1 -0.02071701 -0.02043669 -0.02101127 -0.02040669 -0.02041101 1000 -0.006409657 -0.006113535 -0.006311068 -0.006410017 -0.005719841 1000

22 0.7999998 -4.75 1 0 -0.0216169 -0.02195991 -0.02195064 -0.02123746 -0.02124944 1000 -0.007801284 -0.007670546 -0.007759418 -0.008278148 -0.008198094 1000

23 0.6999999 4.75 0.6 1 -0.02215669 -0.02266138 -0.02290143 -0.02219088 -0.02235273 1000 -0.009508595 -0.0100959 -0.009352058 -0.009659289 -0.009509961 1000

24 0.28 4 0.2 0 -0.02249754 -0.02266273 -0.02321495 -0.02287828 -0.02282637 1000 -0.01073764 -0.01049368 -0.01050027 -0.01051875 -0.01031103 1000

25 0.12 4 0.1 0 -0.02401907 -0.02371453 -0.02326905 -0.02285118 -0.02240912 1000 -0.01096606 -0.01045408 -0.01091705 -0.01119131 -0.01068372 1000

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96 0.24 4 0.2 0 -0.01871859 -0.01299545 -0.01254635 -0.01809843 -0.02012492 1000 0.006306274 0.01054929 0.01147613 0.01171321 0.01397418 1000

97 0.42 -5.5 0.5 1 -0.02011263 -0.01839221 -0.01697211 -0.01538274 -0.01645033 1000 0.003939429 0.00464539 0.004254503 0.001690923 -0.0001118699 1000

98 0.4800001 -5.5 0.5 0 -0.02363176 -0.02032669 -0.02039433 -0.01927945 -0.01804285 1000 -0.001367126 -0.0002577712 -0.002040338 -0.0003598479 -8.867064E-05 1000

99 0.54 4 0.5 1 -0.01930023 -0.01914275 -0.01840935 -0.0200102 -0.02008289 1000 -0.001852199 -0.002393859 -0.00350388 -0.00397002 -0.002359479 1000

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