

Statistical Tests for B1-A

File 1 vs File 2

KS Test: (0.034480379684587836, 1.3192066918935245e-13)
Jensen-Shannon Divergence: inf

Statistical Tests for B1-H

File 1 vs File 2

KS Test: (0.0339268402330023, 3.467891964120947e-13)
Jensen-Shannon Divergence: inf

Statistical Tests for B10-A

File 1 vs File 2

KS Test: (0.23130777475990694, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B10-H

File 1 vs File 2

KS Test: (0.240485630840498, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B11-A

File 1 vs File 2

KS Test: (0.29598102511631663, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B11-H

File 1 vs File 2

KS Test: (0.29333440087538776, 0.0)

Jensen-Shannon Divergence: inf

Statistical Tests for B12-A

File 1 vs File 2

KS Test: (0.3631670439831835, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B12-H

File 1 vs File 2

KS Test: (0.34330786890560616, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B13-A

File 1 vs File 2

KS Test: (0.520132813684161, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B13-H

File 1 vs File 2

KS Test: (0.5038085569094888, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B14-A

File 1 vs File 2

KS Test: (0.5135941575412193, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B14-H

File 1 vs File 2

KS Test: (0.5204141563503795, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B2-A

File 1 vs File 2

KS Test: (0.018912162923411857, 0.00021576378488195113)
Jensen-Shannon Divergence: inf

Statistical Tests for B2-H

File 1 vs File 2

KS Test: (0.010836024261553279, 0.09939477100625771)
Jensen-Shannon Divergence: inf

Statistical Tests for B3-A

File 1 vs File 2

KS Test: (0.07775139883711368, 1.7204775726236487e-67)
Jensen-Shannon Divergence: inf

Statistical Tests for B3-H

File 1 vs File 2

KS Test: (0.06345757372514538, 4.409406404710353e-45)
Jensen-Shannon Divergence: inf

Statistical Tests for B4-A

File 1 vs File 2

KS Test: (0.2643535792249463, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B4-H

File 1 vs File 2

KS Test: (0.28197494017579416, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B5-A

File 1 vs File 2

KS Test: (0.18040712038581241, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B5-H

File 1 vs File 2

KS Test: (0.13011282407806257, 1.1368680583837703e-188)
Jensen-Shannon Divergence: inf

Statistical Tests for B6-A

File 1 vs File 2

KS Test: (0.12890255811916773, 3.581954427642683e-185)
Jensen-Shannon Divergence: inf

Statistical Tests for B6-H

File 1 vs File 2

KS Test: (0.09157525786588178, 1.6740994090741067e-93)
Jensen-Shannon Divergence: inf

Statistical Tests for B7-A

File 1 vs File 2

KS Test: (0.05043032245566026, 1.270206149266305e-28)
Jensen-Shannon Divergence: inf

Statistical Tests for B7-H

File 1 vs File 2

KS Test: (0.04209426247137232, 4.536102298720362e-20)
Jensen-Shannon Divergence: inf

Statistical Tests for B7-W

File 1 vs File 2

KS Test: (0.04517029427245156, 4.790407261904943e-23)
Jensen-Shannon Divergence: inf

Statistical Tests for B8-A

File 1 vs File 2

KS Test: (0.03406726562645829, 2.717837738682581e-13)
Jensen-Shannon Divergence: inf

Statistical Tests for B8-H

File 1 vs File 2

KS Test: (0.027945372671249746, 4.388720273426623e-09)
Jensen-Shannon Divergence: inf

Statistical Tests for B9-A

File 1 vs File 2

KS Test: (0.04766052548794364, 1.3090004533155189e-25)
Jensen-Shannon Divergence: inf

Statistical Tests for B9-H

File 1 vs File 2

KS Test: (0.042581699492683034, 1.5814570155074837e-20)
Jensen-Shannon Divergence: inf

Statistical Tests for FSC-A

File 1 vs File 2

KS Test: (0.03950672215786666, 9.945956057129369e-18)
Jensen-Shannon Divergence: 9.811488121016372e-08

Statistical Tests for FSC-H

File 1 vs File 2

KS Test: (0.04631079330023985, 3.3376884741407914e-24)
Jensen-Shannon Divergence: inf

Statistical Tests for FSC-W

File 1 vs File 2

KS Test: (0.011294289765755083, 0.07672446452312409)

Jensen-Shannon Divergence: inf

Statistical Tests for R1-A

File 1 vs File 2

KS Test: (0.15762143866777834, 3.612565826620772e-277)
Jensen-Shannon Divergence: inf

Statistical Tests for R1-H

File 1 vs File 2

KS Test: (0.06421310956235254, 3.7489488761790005e-46)
Jensen-Shannon Divergence: inf

Statistical Tests for R^2 -A

File 1 vs File 2

KS Test: (0.12409787183253396, 1.304422077979732e-171)
Jensen-Shannon Divergence: inf

Statistical Tests for R^2 -H

File 1 vs File 2

KS Test: (0.05740517101893361, 5.767242812947749e-37)
Jensen-Shannon Divergence: inf

Statistical Tests for R3-A

File 1 vs File 2

KS Test: (0.10831703716696606, 9.73059968853703e-131)
Jensen-Shannon Divergence: inf

Statistical Tests for R3-H

File 1 vs File 2

KS Test: (0.08299118003837691, 7.568932821851737e-77)
Jensen-Shannon Divergence: inf

Statistical Tests for R4-A

File 1 vs File 2

KS Test: (0.11228372712493762, 1.7484315968609978e-140)
Jensen-Shannon Divergence: inf

Statistical Tests for R4-H

File 1 vs File 2

KS Test: (0.0990870756966099, 1.9716933660043045e-109)
Jensen-Shannon Divergence: inf

Statistical Tests for R4-W

File 1 vs File 2

KS Test: (0.10580435473538724, 9.509881520688874e-125)
Jensen-Shannon Divergence: inf

Statistical Tests for R5-A

File 1 vs File 2

KS Test: (0.23088801725689678, 0.0)

Jensen-Shannon Divergence: inf

Statistical Tests for R5-H

File 1 vs File 2

KS Test: (0.16083780363494382, 1.2085430812706285e-288)
Jensen-Shannon Divergence: inf

Statistical Tests for R6-A

File 1 vs File 2

KS Test: (0.2768365875617348, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for R6-H

File 1 vs File 2

KS Test: (0.2751058087724264, 0.0)

Jensen-Shannon Divergence: inf

Statistical Tests for R7-A

File 1 vs File 2

KS Test: (0.2738098881808313, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for R7-H

File 1 vs File 2

KS Test: (0.2744678536091436, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for R8-A

File 1 vs File 2

KS Test: (0.277972315360252, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for R8-H

File 1 vs File 2

KS Test: (0.2763938254784184, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for SSC-A

File 1 vs File 2

KS Test: (0.02689691348440637, 1.9040427902387124e-08)
Jensen-Shannon Divergence: 2.0381760281922084e-06

Statistical Tests for SSC-B-A

File 1 vs File 2

KS Test: (0.01578749040743127, 0.003434574887871369)

Jensen-Shannon Divergence: inf

Statistical Tests for SSC-B-H

File 1 vs File 2

KS Test: (0.01472744131443332, 0.007842773997496267)

Jensen-Shannon Divergence: inf

Statistical Tests for SSC-B-W

File 1 vs File 2

KS Test: (0.024273564357402355, 5.855737307068145e-07)
Jensen-Shannon Divergence: inf

Statistical Tests for SSC-H

File 1 vs File 2

KS Test: (0.031189461185816225, 3.2803556626585e-11)
Jensen-Shannon Divergence: 2.9427897501105216e-06

Statistical Tests for SSC-W

File 1 vs File 2

KS Test: (0.025457152012422157, 1.303666982281017e-07)
Jensen-Shannon Divergence: inf

Statistical Tests for UV1-A

File 1 vs File 2

KS Test: (0.010405051910359675, 0.12555239170509958)
Jensen-Shannon Divergence: inf

Statistical Tests for UV1-H

File 1 vs File 2

KS Test: (0.0074518454463080586, 0.47611221035049545)
Jensen-Shannon Divergence: inf

Statistical Tests for UV1-W

File 1 vs File 2

KS Test: (0.010910184289714353, 0.09538638156409829)
Jensen-Shannon Divergence: inf

Statistical Tests for UV10-A

File 1 vs File 2

KS Test: (0.010333680223016117, 0.13038467855703484)

Jensen-Shannon Divergence: inf

Statistical Tests for UV10-H

File 1 vs File 2

KS Test: (0.005355360541259957, 0.8559724904843421)
Jensen-Shannon Divergence: inf

Statistical Tests for UV11-A

File 1 vs File 2

KS Test: (0.0155344092816051, 0.004204831922736175)
Jensen-Shannon Divergence: inf

Statistical Tests for UV11-H

File 1 vs File 2

KS Test: (0.009265370631918068, 0.22230935340005575)
Jensen-Shannon Divergence: inf

Statistical Tests for UV12-A

File 1 vs File 2

KS Test: (0.013551966593721765, 0.018323193483948497)
Jensen-Shannon Divergence: inf

Statistical Tests for UV12-H

File 1 vs File 2

KS Test: (0.004973197988479283, 0.9091239509339626)
Jensen-Shannon Divergence: inf

Statistical Tests for UV13-A

File 1 vs File 2

KS Test: (0.011582973730620005, 0.06482043091279788)

Jensen-Shannon Divergence: inf

Statistical Tests for UV13-H

File 1 vs File 2

KS Test: (0.010770831807995151, 0.1030333214807797)
Jensen-Shannon Divergence: inf

Statistical Tests for UV14-A

File 1 vs File 2

KS Test: (0.0850222326987049, 1.2223021275845124e-80)

Jensen-Shannon Divergence: inf

Statistical Tests for UV14-H

File 1 vs File 2

KS Test: (0.09672470235829811, 2.7586201317442923e-104)
Jensen-Shannon Divergence: inf

Statistical Tests for UV15-A

File 1 vs File 2

KS Test: (0.1883619001258251, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for UV15-H

File 1 vs File 2

KS Test: (0.19532153732155144, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for UV16-A

File 1 vs File 2

KS Test: (0.16245402680806165, 1.6835447845593144e-294)

Jensen-Shannon Divergence: inf

Statistical Tests for UV16-H

File 1 vs File 2

KS Test: (0.1714531308744992, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for UV2-A

File 1 vs File 2

KS Test: (0.010428363915232386, 0.12400609615093061)

Jensen-Shannon Divergence: inf

Statistical Tests for UV2-H

File 1 vs File 2

KS Test: (0.006082382749930448, 0.7306241890160365)
Jensen-Shannon Divergence: inf

Statistical Tests for UV3-A

File 1 vs File 2

KS Test: (0.004275205881617283, 0.9731494150598204)
Jensen-Shannon Divergence: inf

Statistical Tests for UV3-H

File 1 vs File 2

KS Test: (0.005700684408244949, 0.7994196326787659)
Jensen-Shannon Divergence: inf

Statistical Tests for UV4-A

File 1 vs File 2

KS Test: (0.015128691858544041, 0.005776462679836919)
Jensen-Shannon Divergence: inf

Statistical Tests for UV4-H

File 1 vs File 2

KS Test: (0.015091069240103838, 0.005946563187699615)
Jensen-Shannon Divergence: inf

Statistical Tests for UV5-A

File 1 vs File 2

KS Test: (0.015745625329974144, 0.0035522823970698817)
Jensen-Shannon Divergence: inf

Statistical Tests for UV5-H

File 1 vs File 2

KS Test: (0.012007966673996479, 0.05018226768438261)

Jensen-Shannon Divergence: inf

Statistical Tests for UV6-A

File 1 vs File 2

KS Test: (0.011444764868287827, 0.07030694572513785)

Jensen-Shannon Divergence: inf

Statistical Tests for UV6-H

File 1 vs File 2

KS Test: (0.009417103100927637, 0.2068399194772984)
Jensen-Shannon Divergence: inf

Statistical Tests for UV7-A

File 1 vs File 2

KS Test: (0.012226321120798134, 0.04384088882288506)

Jensen-Shannon Divergence: inf

Statistical Tests for UV7-H

File 1 vs File 2

KS Test: (0.012412057821101108, 0.03900683116981385)
Jensen-Shannon Divergence: inf

Statistical Tests for UV8-A

File 1 vs File 2

KS Test: (0.011567064509307001, 0.06543277229773825)
Jensen-Shannon Divergence: inf

Statistical Tests for UV8-H

File 1 vs File 2

KS Test: (0.0065099334656996966, 0.6497983510595445)
Jensen-Shannon Divergence: inf

Statistical Tests for UV9-A

File 1 vs File 2

KS Test: (0.023368491062589924, 1.7600350474077397e-06)
Jensen-Shannon Divergence: inf

Statistical Tests for UV9-H

File 1 vs File 2

KS Test: (0.017133284486439027, 0.0011085175913251055)
Jensen-Shannon Divergence: inf

Statistical Tests for V1-A

File 1 vs File 2

KS Test: (0.012470665240446266, 0.03758130454389197)

Jensen-Shannon Divergence: inf

Statistical Tests for V1-H

File 1 vs File 2

KS Test: (0.013879675033049987, 0.014565878325924627)
Jensen-Shannon Divergence: inf

Statistical Tests for V10-A

File 1 vs File 2

KS Test: (0.01874409391294196, 0.00025358961091387274)
Jensen-Shannon Divergence: inf

Statistical Tests for V10-H

File 1 vs File 2

KS Test: (0.006174487150034325, 0.7134073867010003)
Jensen-Shannon Divergence: inf

Statistical Tests for V11-A

File 1 vs File 2

KS Test: (0.015088105667283358, 0.005960154818049956)
Jensen-Shannon Divergence: inf

Statistical Tests for V11-H

File 1 vs File 2

KS Test: (0.020456544049599512, 4.571309657896833e-05)
Jensen-Shannon Divergence: inf

Statistical Tests for V12-A

File 1 vs File 2

KS Test: (0.010745312494735426, 0.10448741473313794)

Jensen-Shannon Divergence: inf

Statistical Tests for V12-H

File 1 vs File 2

KS Test: (0.011724558114691558, 0.05958323687467826)

Jensen-Shannon Divergence: inf

Statistical Tests for V13-A

File 1 vs File 2

KS Test: (0.008007927299058026, 0.3848670827908902)
Jensen-Shannon Divergence: inf

Statistical Tests for V13-H

File 1 vs File 2

KS Test: (0.008891659180468525, 0.26412546533306847)
Jensen-Shannon Divergence: inf

Statistical Tests for V14-A

File 1 vs File 2

KS Test: (0.15413380533743637, 5.412594970495326e-265)
Jensen-Shannon Divergence: inf

Statistical Tests for V14-H

File 1 vs File 2

KS Test: (0.10652204660846631, 1.9131233043814662e-126)
Jensen-Shannon Divergence: inf

Statistical Tests for V15-A

File 1 vs File 2

KS Test: (0.23168571944763627, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for V15-H

File 1 vs File 2

KS Test: (0.22789260139987377, 0.0)

Jensen-Shannon Divergence: inf

Statistical Tests for V16-A

File 1 vs File 2

KS Test: (0.21063396454647088, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for V16-H

File 1 vs File 2

KS Test: (0.19417527100889687, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for V2-A

File 1 vs File 2

KS Test: (0.005691701462413823, 0.8009716326186301)
Jensen-Shannon Divergence: inf

Statistical Tests for V2-H

File 1 vs File 2

KS Test: (0.009519128091790341, 0.19691255719832734)
Jensen-Shannon Divergence: inf

Statistical Tests for V3-A

File 1 vs File 2

KS Test: (0.008257033425240201, 0.3477066831537978)
Jensen-Shannon Divergence: inf

Statistical Tests for V3-H

File 1 vs File 2

KS Test: (0.005745350123502302, 0.7916483756326963)
Jensen-Shannon Divergence: inf

Statistical Tests for V4-A

File 1 vs File 2

KS Test: (0.011919588259637792, 0.0529659326593781)
Jensen-Shannon Divergence: inf

Statistical Tests for V4-H

File 1 vs File 2

KS Test: (0.016945629456841527, 0.0013050668744319814)
Jensen-Shannon Divergence: inf

Statistical Tests for V5-A

File 1 vs File 2

KS Test: (0.0043012939303249675, 0.9715637566754872)
Jensen-Shannon Divergence: inf

Statistical Tests for V5-H

File 1 vs File 2

KS Test: (0.011388309420907738, 0.07265908633333096)

Jensen-Shannon Divergence: inf

Statistical Tests for V6-A

File 1 vs File 2

KS Test: (0.016923651674587106, 0.0013300998251475139)
Jensen-Shannon Divergence: inf

Statistical Tests for V6-H

File 1 vs File 2

KS Test: (0.020084222157190412, 6.71970550882896e-05)
Jensen-Shannon Divergence: inf

Statistical Tests for V7-A

File 1 vs File 2

KS Test: (0.020013729704106753, 7.222397762870431e-05)
Jensen-Shannon Divergence: inf

Statistical Tests for V7-H

File 1 vs File 2

KS Test: (0.026645031314389334, 2.6863346930020307e-08)
Jensen-Shannon Divergence: inf

Statistical Tests for V8-A

File 1 vs File 2

KS Test: (0.04292490827865092, 7.476084416555311e-21)
Jensen-Shannon Divergence: inf

Statistical Tests for V8-H

File 1 vs File 2

KS Test: (0.022119744770714267, 7.501265110483397e-06)
Jensen-Shannon Divergence: inf

Statistical Tests for V8-W

File 1 vs File 2

KS Test: (0.04438463390197939, 2.887641182803053e-22)
Jensen-Shannon Divergence: inf

Statistical Tests for V9-A

File 1 vs File 2

KS Test: (0.025378970870932077, 1.442844291940184e-07)
Jensen-Shannon Divergence: inf

Statistical Tests for V9-H

File 1 vs File 2

KS Test: (0.011218288264441045, 0.08014990952095757)

Jensen-Shannon Divergence: inf

Statistical Tests for YG1-A

File 1 vs File 2

KS Test: (0.2964459094714337, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG1-H

File 1 vs File 2

KS Test: (0.3016543272184292, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG10-A

File 1 vs File 2

KS Test: (0.30519512962753603, 0.0)

Jensen-Shannon Divergence: inf

Statistical Tests for YG10-H

File 1 vs File 2

KS Test: (0.305275078460283, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG2-A

File 1 vs File 2

KS Test: (0.18162023002194694, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG2-H

File 1 vs File 2

KS Test: (0.1721881061567032, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG3-A

File 1 vs File 2

KS Test: (0.11371579683426969, 4.337357090422572e-144)
Jensen-Shannon Divergence: inf

Statistical Tests for YG3-H

File 1 vs File 2

KS Test: (0.10141546632334808, 1.2602099784513795e-114)
Jensen-Shannon Divergence: inf

Statistical Tests for YG4-A

File 1 vs File 2

KS Test: (0.038833594549937955, 3.821805068719503e-17)
Jensen-Shannon Divergence: inf

Statistical Tests for YG4-H

File 1 vs File 2

KS Test: (0.040988198069270454, 4.73733978777868e-19)
Jensen-Shannon Divergence: inf

Statistical Tests for YG5-A

File 1 vs File 2

KS Test: (0.020350851483659227, 5.103261141090026e-05)
Jensen-Shannon Divergence: inf

Statistical Tests for YG5-H

File 1 vs File 2

KS Test: (0.014708002859097624, 0.007958164903555132)
Jensen-Shannon Divergence: inf

Statistical Tests for YG6-A

File 1 vs File 2

KS Test: (0.00828953742464933, 0.34303698757929724)
Jensen-Shannon Divergence: inf

Statistical Tests for YG6-H

File 1 vs File 2

KS Test: (0.00771766624616721, 0.43113589427153864)
Jensen-Shannon Divergence: inf

Statistical Tests for YG7-A

File 1 vs File 2

KS Test: (0.1606696178031386, 4.877576410551544e-288)

Jensen-Shannon Divergence: inf

Statistical Tests for YG7-H

File 1 vs File 2

KS Test: (0.15468651781693832, 6.643684494543805e-267)
Jensen-Shannon Divergence: inf

Statistical Tests for YG8-A

File 1 vs File 2

KS Test: (0.30358052658188317, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG8-H

File 1 vs File 2

KS Test: (0.3038081990672935, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG8-W

File 1 vs File 2

KS Test: (0.20846568985666913, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG9-A

File 1 vs File 2

KS Test: (0.31901942212494266, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG9-H

File 1 vs File 2

KS Test: (0.3056257176980216, 0.0)
Jensen-Shannon Divergence: inf