

Statistical Tests for B1-A

File 1 vs File 2

KS Test: (0.4505958329827802, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B1-H

File 1 vs File 2

KS Test: (0.4660085673375134, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B10-A

File 1 vs File 2

KS Test: (0.03725545472812575, 7.332362687123086e-16)
Jensen-Shannon Divergence: inf

Statistical Tests for B10-H

File 1 vs File 2

KS Test: (0.03745231046108477, 5.0314780426107695e-16)
Jensen-Shannon Divergence: inf

Statistical Tests for B11-A

File 1 vs File 2

KS Test: (0.019626311836275778, 0.00010363912246608205)
Jensen-Shannon Divergence: inf

Statistical Tests for B11-H

File 1 vs File 2

KS Test: (0.01653024969777661, 0.001820877417485348)
Jensen-Shannon Divergence: inf

Statistical Tests for B12-A

File 1 vs File 2

KS Test: (0.025317346292800746, 1.4844820127599435e-07)
Jensen-Shannon Divergence: inf

Statistical Tests for B12-H

File 1 vs File 2

KS Test: (0.02178841544898369, 1.0468675928251301e-05)
Jensen-Shannon Divergence: inf

Statistical Tests for B13-A

File 1 vs File 2

KS Test: (0.02535467615361775, 1.414304141584416e-07)
Jensen-Shannon Divergence: inf

Statistical Tests for B13-H

File 1 vs File 2

KS Test: (0.013533507724329263, 0.018288599493197118)
Jensen-Shannon Divergence: inf

Statistical Tests for B14-A

File 1 vs File 2

KS Test: (0.012483626779571877, 0.03681045137405525)
Jensen-Shannon Divergence: inf

Statistical Tests for B14-H

File 1 vs File 2

KS Test: (0.009794312222433266, 0.17066397010416767)
Jensen-Shannon Divergence: inf

Statistical Tests for B2-A

File 1 vs File 2

KS Test: (0.4690118426477672, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B2-H

File 1 vs File 2

KS Test: (0.47196864203683847, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B3-A

File 1 vs File 2

KS Test: (0.42837149912308436, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B3-H

File 1 vs File 2

KS Test: (0.4399666929389517, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B4-A

File 1 vs File 2

KS Test: (0.3197720828648104, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B4-H

File 1 vs File 2

KS Test: (0.3270267544481481, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B5-A

File 1 vs File 2

KS Test: (0.29995891392889185, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B5-H

File 1 vs File 2

KS Test: (0.28593464198982776, 0.0)

Jensen-Shannon Divergence: inf

Statistical Tests for B6-A

File 1 vs File 2

KS Test: (0.2599628680338938, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B6-H

File 1 vs File 2

KS Test: (0.23243608963425189, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B7-A

File 1 vs File 2

KS Test: (0.14648362061904474, 5.2201715544866e-240)

Jensen-Shannon Divergence: inf

Statistical Tests for B7-H

File 1 vs File 2

KS Test: (0.12576726217899237, 8.152016651228487e-177)
Jensen-Shannon Divergence: inf

Statistical Tests for B7-W

File 1 vs File 2

KS Test: (0.13437820008978962, 6.784180442253297e-202)
Jensen-Shannon Divergence: inf

Statistical Tests for B8-A

File 1 vs File 2

KS Test: (0.0948946269336951, 1.0654109230527104e-100)
Jensen-Shannon Divergence: inf

Statistical Tests for B8-H

File 1 vs File 2

KS Test: (0.08637061173826588, 1.816620793512208e-83)
Jensen-Shannon Divergence: inf

Statistical Tests for B9-A

File 1 vs File 2

KS Test: (0.08961388786210045, 7.855632092053737e-90)
Jensen-Shannon Divergence: inf

Statistical Tests for B9-H

File 1 vs File 2

KS Test: (0.08414499908026013, 3.0892471950193495e-79)
Jensen-Shannon Divergence: inf

Statistical Tests for FSC-A

File 1 vs File 2

KS Test: (0.030869609986439395, 5.0446521619668086e-11)
Jensen-Shannon Divergence: 5.671518947662057e-08

Statistical Tests for FSC-H

File 1 vs File 2

KS Test: (0.027257142272521406, 1.0905153771348604e-08)
Jensen-Shannon Divergence: inf

Statistical Tests for FSC-W

File 1 vs File 2

KS Test: (0.05149872485033555, 6.366034809415542e-30)
Jensen-Shannon Divergence: inf

Statistical Tests for R1-A

File 1 vs File 2

KS Test: (0.05865376457528465, 1.0806086453338854e-38)
Jensen-Shannon Divergence: inf

Statistical Tests for R1-H

File 1 vs File 2

KS Test: (0.026447323257685174, 3.3204897239523324e-08)
Jensen-Shannon Divergence: inf

Statistical Tests for R^2 -A

File 1 vs File 2

KS Test: (0.10064904209120262, 2.9575870821061346e-113)
Jensen-Shannon Divergence: inf

Statistical Tests for R^2 -H

File 1 vs File 2

KS Test: (0.016349067250355453, 0.002120922010461754)
Jensen-Shannon Divergence: inf

Statistical Tests for R3-A

File 1 vs File 2

KS Test: (0.020299370815830164, 5.208661194601411e-05)

Jensen-Shannon Divergence: inf

Statistical Tests for R3-H

File 1 vs File 2

KS Test: (0.015009412344261452, 0.006218515886718558)
Jensen-Shannon Divergence: inf

Statistical Tests for R4-A

File 1 vs File 2

KS Test: (0.011535938467872764, 0.06593939163235818)

Jensen-Shannon Divergence: inf

Statistical Tests for R4-H

File 1 vs File 2

KS Test: (0.010157004089697663, 0.14182576962454674)

Jensen-Shannon Divergence: inf

Statistical Tests for R4-W

File 1 vs File 2

KS Test: (0.01056084558906445, 0.11448630578961394)
Jensen-Shannon Divergence: inf

Statistical Tests for R5-A

File 1 vs File 2

KS Test: (0.06163973173789039, 1.0858255417738172e-42)
Jensen-Shannon Divergence: inf

Statistical Tests for R5-H

File 1 vs File 2

KS Test: (0.016996924906877986, 0.0012198166365668534)
Jensen-Shannon Divergence: inf

Statistical Tests for R6-A

File 1 vs File 2

KS Test: (0.032475380718437474, 3.73066978424127e-12)
Jensen-Shannon Divergence: inf

Statistical Tests for R6-H

File 1 vs File 2

KS Test: (0.021156830018136508, 2.0964168550323883e-05)
Jensen-Shannon Divergence: inf

Statistical Tests for R7-A

File 1 vs File 2

KS Test: (0.031952319573531174, 8.841209281674843e-12)
Jensen-Shannon Divergence: inf

Statistical Tests for R7-H

File 1 vs File 2

KS Test: (0.008075308190453767, 0.3726680425915023)
Jensen-Shannon Divergence: inf

Statistical Tests for R8-A

File 1 vs File 2

KS Test: (0.09047219352572355, 1.4840646833994553e-91)
Jensen-Shannon Divergence: inf

Statistical Tests for R8-H

File 1 vs File 2

KS Test: (0.012356663693682657, 0.039906906179516644)
Jensen-Shannon Divergence: inf

Statistical Tests for SSC-A

File 1 vs File 2

KS Test: (0.06753582374027822, 3.6025274140024415e-51)
Jensen-Shannon Divergence: 6.330447053473309e-07

Statistical Tests for SSC-B-A

File 1 vs File 2

KS Test: (0.017404931484854114, 0.0008515592681665507)
Jensen-Shannon Divergence: inf

Statistical Tests for SSC-B-H

File 1 vs File 2

KS Test: (0.011429495193328143, 0.07019925988766285)
Jensen-Shannon Divergence: inf

Statistical Tests for SSC-B-W

File 1 vs File 2

KS Test: (0.06215687070939602, 2.1044410034905413e-43)

Jensen-Shannon Divergence: inf

Statistical Tests for SSC-H

File 1 vs File 2

KS Test: (0.0838601938774114, 1.0548932612302535e-78)
Jensen-Shannon Divergence: 8.127537902444799e-07

Statistical Tests for SSC-W

File 1 vs File 2

KS Test: (0.06863445718990413, 7.776635301013599e-53)
Jensen-Shannon Divergence: inf

Statistical Tests for UV1-A

File 1 vs File 2

KS Test: (0.008207322541890716, 0.3530537784728789)

Jensen-Shannon Divergence: inf

Statistical Tests for UV1-H

File 1 vs File 2

KS Test: (0.00438337701053354, 0.9657007787043616)
Jensen-Shannon Divergence: inf

Statistical Tests for UV1-W

File 1 vs File 2

KS Test: (0.009390180420448924, 0.2080549446970944)
Jensen-Shannon Divergence: inf

Statistical Tests for UV10-A

File 1 vs File 2

KS Test: (0.023177687656165236, 2.114921341999092e-06)
Jensen-Shannon Divergence: inf

Statistical Tests for UV10-H

File 1 vs File 2

KS Test: (0.009246373671100039, 0.22278391094850813)

Jensen-Shannon Divergence: inf

Statistical Tests for UV11-A

File 1 vs File 2

KS Test: (0.008538802294028758, 0.3068450092385918)
Jensen-Shannon Divergence: inf

Statistical Tests for UV11-H

File 1 vs File 2

KS Test: (0.008532336185196998, 0.3077044503764286)
Jensen-Shannon Divergence: inf

Statistical Tests for UV12-A

File 1 vs File 2

KS Test: (0.00458326716980173, 0.9498365001535706)
Jensen-Shannon Divergence: inf

Statistical Tests for UV12-H

File 1 vs File 2

KS Test: (0.006286359562515109, 0.690442918998791)
Jensen-Shannon Divergence: inf

Statistical Tests for UV13-A

File 1 vs File 2

KS Test: (0.008930539702146523, 0.25788356646752664)

Jensen-Shannon Divergence: inf

Statistical Tests for UV13-H

File 1 vs File 2

KS Test: (0.008631414940703519, 0.2947188285122945)
Jensen-Shannon Divergence: inf

Statistical Tests for UV14-A

File 1 vs File 2

KS Test: (0.00872023226262919, 0.2834111654204906)
Jensen-Shannon Divergence: inf

Statistical Tests for UV14-H

File 1 vs File 2

KS Test: (0.0062191743693322254, 0.7031651399727081)

Jensen-Shannon Divergence: inf

Statistical Tests for UV15-A

File 1 vs File 2

KS Test: (0.004689200122902526, 0.9399062878951436)
Jensen-Shannon Divergence: inf

Statistical Tests for UV15-H

File 1 vs File 2

KS Test: (0.009915673995709695, 0.16053716148428798)
Jensen-Shannon Divergence: inf

Statistical Tests for UV16-A

File 1 vs File 2

KS Test: (0.008910111565312795, 0.260286763978252)
Jensen-Shannon Divergence: inf

Statistical Tests for UV16-H

File 1 vs File 2

KS Test: (0.006177981955791612, 0.7109351244247083)
Jensen-Shannon Divergence: inf

Statistical Tests for UV2-A

File 1 vs File 2

KS Test: (0.018642014836578402, 0.0002718686148678821)
Jensen-Shannon Divergence: inf

Statistical Tests for UV2-H

File 1 vs File 2

KS Test: (0.006272253911112691, 0.6931183936055448)
Jensen-Shannon Divergence: 0.0016533184627943237

Statistical Tests for UV3-A

File 1 vs File 2

KS Test: (0.005918729494932995, 0.7590356848381834)
Jensen-Shannon Divergence: inf

Statistical Tests for UV3-H

File 1 vs File 2

KS Test: (0.006733722007997933, 0.6052746592538611)
Jensen-Shannon Divergence: inf

Statistical Tests for UV4-A

File 1 vs File 2

KS Test: (0.04229061000842904, 2.575223802097509e-20)
Jensen-Shannon Divergence: inf

Statistical Tests for UV4-H

File 1 vs File 2

KS Test: (0.03656208984441872, 2.71908923848004e-15)
Jensen-Shannon Divergence: inf

Statistical Tests for UV5-A

File 1 vs File 2

KS Test: (0.07976749229423796, 3.0672997718733804e-71)
Jensen-Shannon Divergence: inf

Statistical Tests for UV5-H

File 1 vs File 2

KS Test: (0.08497556403690099, 8.395753293218218e-81)
Jensen-Shannon Divergence: inf

Statistical Tests for UV6-A

File 1 vs File 2

KS Test: (0.09759783934667804, 1.6661553549502873e-106)
Jensen-Shannon Divergence: inf

Statistical Tests for UV6-H

File 1 vs File 2

KS Test: (0.09697154964674082, 3.814669248098313e-105)
Jensen-Shannon Divergence: inf

Statistical Tests for UV7-A

File 1 vs File 2

KS Test: (0.0437691212402862, 9.898979096505169e-22)
Jensen-Shannon Divergence: inf

Statistical Tests for UV7-H

File 1 vs File 2

KS Test: (0.0420151128242483, 4.668077104647431e-20)
Jensen-Shannon Divergence: inf

Statistical Tests for UV8-A

File 1 vs File 2

KS Test: (0.08833377860661862, 2.7244172151447212e-87)
Jensen-Shannon Divergence: inf

Statistical Tests for UV8-H

File 1 vs File 2

KS Test: (0.077429535579006, 3.817904764384287e-67)
Jensen-Shannon Divergence: inf

Statistical Tests for UV9-A

File 1 vs File 2

KS Test: (0.0529008437123038, 1.4969589119945568e-31)
Jensen-Shannon Divergence: inf

Statistical Tests for UV9-H

File 1 vs File 2

KS Test: (0.034098914914820755, 2.343690425792774e-13)
Jensen-Shannon Divergence: inf

Statistical Tests for V1-A

File 1 vs File 2

KS Test: (0.2321660226369303, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for V1-H

File 1 vs File 2

KS Test: (0.11905927015037221, 1.9146716110725603e-158)
Jensen-Shannon Divergence: inf

Statistical Tests for V10-A

File 1 vs File 2

KS Test: (0.017221231044201646, 0.0010021805966841505)
Jensen-Shannon Divergence: inf

Statistical Tests for V10-H

File 1 vs File 2

KS Test: (0.02455683594153224, 3.920211746780536e-07)
Jensen-Shannon Divergence: inf

Statistical Tests for V11-A

File 1 vs File 2

KS Test: (0.00811743873982218, 0.36633439942363377)
Jensen-Shannon Divergence: inf

Statistical Tests for V11-H

File 1 vs File 2

KS Test: (0.020839529257009493, 2.9487887769982396e-05)
Jensen-Shannon Divergence: inf

Statistical Tests for V12-A

File 1 vs File 2

KS Test: (0.006783895467784545, 0.5957839614746397)
Jensen-Shannon Divergence: inf

Statistical Tests for V12-H

File 1 vs File 2

KS Test: (0.02138305520855399, 1.6386008413067354e-05)
Jensen-Shannon Divergence: inf

Statistical Tests for V13-A

File 1 vs File 2

KS Test: (0.014350859328140009, 0.01020262193065609)

Jensen-Shannon Divergence: inf

Statistical Tests for V13-H

File 1 vs File 2

KS Test: (0.017299111596983274, 0.0009355151906229804)
Jensen-Shannon Divergence: inf

Statistical Tests for V14-A

File 1 vs File 2

KS Test: (0.013683475000807133, 0.016473518745259503)
Jensen-Shannon Divergence: inf

Statistical Tests for V14-H

File 1 vs File 2

KS Test: (0.013994813862911959, 0.013211440698073286)
Jensen-Shannon Divergence: inf

Statistical Tests for V15-A

File 1 vs File 2

KS Test: (0.015418974333104907, 0.004519584551057769)
Jensen-Shannon Divergence: inf

Statistical Tests for V15-H

File 1 vs File 2

KS Test: (0.007622689739682498, 0.44493288652015206)

Jensen-Shannon Divergence: inf

Statistical Tests for V16-A

File 1 vs File 2

KS Test: (0.014273874129747621, 0.010794910660740833)
Jensen-Shannon Divergence: inf

Statistical Tests for V16-H

File 1 vs File 2

KS Test: (0.009953113865939667, 0.1575115368968748)
Jensen-Shannon Divergence: inf

Statistical Tests for V2-A

File 1 vs File 2

KS Test: (0.3221242582966747, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for V2-H

File 1 vs File 2

KS Test: (0.2917954301380884, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for V3-A

File 1 vs File 2

KS Test: (0.35565780427983307, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for V3-H

File 1 vs File 2

KS Test: (0.3098948418798648, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for V4-A

File 1 vs File 2

KS Test: (0.36003721483986395, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for V4-H

File 1 vs File 2

KS Test: (0.30645771083539297, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for V5-A

File 1 vs File 2

KS Test: (0.28393112916925134, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for V5-H

File 1 vs File 2

KS Test: (0.2330380672539124, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for V6-A

File 1 vs File 2

KS Test: (0.16327874548101196, 1.9191076194487916e-298)
Jensen-Shannon Divergence: inf

Statistical Tests for V6-H

File 1 vs File 2

KS Test: (0.11159140643624244, 3.429523363053898e-139)
Jensen-Shannon Divergence: inf

Statistical Tests for V7-A

File 1 vs File 2

KS Test: (0.06879776616352717, 4.3738982837027395e-53)
Jensen-Shannon Divergence: inf

Statistical Tests for V7-H

File 1 vs File 2

KS Test: (0.05289138595860143, 1.5358280491198437e-31)
Jensen-Shannon Divergence: inf

Statistical Tests for V8-A

File 1 vs File 2

KS Test: (0.03431768696750637, 1.5975735246646273e-13)
Jensen-Shannon Divergence: inf

Statistical Tests for V8-H

File 1 vs File 2

KS Test: (0.046683521168090714, 1.156990269496315e-24)
Jensen-Shannon Divergence: inf

Statistical Tests for V8-W

File 1 vs File 2

KS Test: (0.022377928390986068, 5.375181780157108e-06)
Jensen-Shannon Divergence: inf

Statistical Tests for V9-A

File 1 vs File 2

KS Test: (0.02137695579776555, 1.649579000149469e-05)
Jensen-Shannon Divergence: inf

Statistical Tests for V9-H

File 1 vs File 2

KS Test: (0.020334796902638508, 5.02018896882512e-05)
Jensen-Shannon Divergence: inf

Statistical Tests for YG1-A

File 1 vs File 2

KS Test: (0.006434765316491398, 0.6621979866123671)
Jensen-Shannon Divergence: inf

Statistical Tests for YG1-H

File 1 vs File 2

KS Test: (0.016040118037166595, 0.002740311231043459)
Jensen-Shannon Divergence: inf

Statistical Tests for YG10-A

File 1 vs File 2

KS Test: (0.009977132587781656, 0.1555946074982124)
Jensen-Shannon Divergence: inf

Statistical Tests for YG10-H

File 1 vs File 2

KS Test: (0.010712948881644924, 0.10538431160571982)
Jensen-Shannon Divergence: inf

Statistical Tests for YG2-A

File 1 vs File 2

KS Test: (0.015474697156614758, 0.004324688201276741)
Jensen-Shannon Divergence: inf

Statistical Tests for YG2-H

File 1 vs File 2

KS Test: (0.015792162931861364, 0.0033540688865531703)
Jensen-Shannon Divergence: inf

Statistical Tests for YG3-A

File 1 vs File 2

KS Test: (0.009608136569987921, 0.18717286538311695)
Jensen-Shannon Divergence: inf

Statistical Tests for YG3-H

File 1 vs File 2

KS Test: (0.012364220729193465, 0.03971643519083423)

Jensen-Shannon Divergence: inf

Statistical Tests for YG4-A

File 1 vs File 2

KS Test: (0.015561216504135278, 0.004037328569322519)
Jensen-Shannon Divergence: inf

Statistical Tests for YG4-H

File 1 vs File 2

KS Test: (0.012918377868179176, 0.02774245926643748)
Jensen-Shannon Divergence: inf

Statistical Tests for YG5-A

File 1 vs File 2

KS Test: (0.007273981291139209, 0.5054172008220535)
Jensen-Shannon Divergence: inf

Statistical Tests for YG5-H

File 1 vs File 2

KS Test: (0.00827804942700927, 0.342827413945505)
Jensen-Shannon Divergence: inf

Statistical Tests for YG6-A

File 1 vs File 2

KS Test: (0.008324693418128248, 0.33619169382944925)
Jensen-Shannon Divergence: inf

Statistical Tests for YG6-H

File 1 vs File 2

KS Test: (0.007981888808083482, 0.3869569853026781)
Jensen-Shannon Divergence: inf

Statistical Tests for YG7-A

File 1 vs File 2

KS Test: (0.008948517073723739, 0.25578219304336336)

Jensen-Shannon Divergence: inf

Statistical Tests for YG7-H

File 1 vs File 2

KS Test: (0.006300471325551449, 0.6877642264825643)
Jensen-Shannon Divergence: inf

Statistical Tests for YG8-A

File 1 vs File 2

KS Test: (0.0091180507466333, 0.23658299873277833)
Jensen-Shannon Divergence: inf

Statistical Tests for YG8-H

File 1 vs File 2

KS Test: (0.009739451139325339, 0.17540456932460613)
Jensen-Shannon Divergence: inf

Statistical Tests for YG8-W

File 1 vs File 2

KS Test: (0.0120022316998456, 0.049781976936164596)
Jensen-Shannon Divergence: inf

Statistical Tests for YG9-A

File 1 vs File 2

KS Test: (0.007732784715575702, 0.4266668143301936)
Jensen-Shannon Divergence: inf

Statistical Tests for YG9-H

File 1 vs File 2

KS Test: (0.01028005878560781, 0.1329858280559122)
Jensen-Shannon Divergence: inf