| variable | .y. | group1 | group2 | n1 | n2 | statistic | p | p.adj | p.adj.signif |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| AOO | vals | 5 | 6 | 204 | 238 | -2.198 | 0.028 | 0.042 | \* |
| AOO | vals | 5 | 13 | 204 | 211 | -0.184 | 0.854 | 0.854 | ns |
| AOO | vals | 5 | 26 | 204 | 420 | 16.428 | 0.000 | 0.000 | \*\*\*\* |
| AOO | vals | 6 | 13 | 238 | 211 | 2.027 | 0.043 | 0.051 | ns |
| AOO | vals | 6 | 26 | 238 | 420 | 19.864 | 0.000 | 0.000 | \*\*\*\* |
| AOO | vals | 13 | 26 | 211 | 420 | 16.828 | 0.000 | 0.000 | \*\*\*\* |
| AlphaSR\_sp | vals | 5 | 6 | 203 | 233 | -7.950 | 0.000 | 0.000 | \*\*\*\* |
| AlphaSR\_sp | vals | 5 | 13 | 203 | 209 | -12.465 | 0.000 | 0.000 | \*\*\*\* |
| AlphaSR\_sp | vals | 5 | 26 | 203 | 413 | 9.426 | 0.000 | 0.000 | \*\*\*\* |
| AlphaSR\_sp | vals | 6 | 13 | 233 | 209 | -4.882 | 0.000 | 0.000 | \*\*\*\* |
| AlphaSR\_sp | vals | 6 | 26 | 233 | 413 | 19.177 | 0.000 | 0.000 | \*\*\*\* |
| AlphaSR\_sp | vals | 13 | 26 | 209 | 413 | 23.988 | 0.000 | 0.000 | \*\*\*\* |
| Beak.Width | vals | 5 | 6 | 202 | 235 | -0.049 | 0.961 | 0.961 | ns |
| Beak.Width | vals | 5 | 13 | 202 | 208 | 0.166 | 0.869 | 0.961 | ns |
| Beak.Width | vals | 5 | 26 | 202 | 417 | 0.729 | 0.466 | 0.961 | ns |
| Beak.Width | vals | 6 | 13 | 235 | 208 | 0.222 | 0.825 | 0.961 | ns |
| Beak.Width | vals | 6 | 26 | 235 | 417 | 0.824 | 0.410 | 0.961 | ns |
| Beak.Width | vals | 13 | 26 | 208 | 417 | 0.543 | 0.587 | 0.961 | ns |
| BetaSR\_sp | vals | 5 | 6 | 203 | 233 | 12.171 | 0.000 | 0.000 | \*\*\*\* |
| BetaSR\_sp | vals | 5 | 13 | 203 | 209 | 17.170 | 0.000 | 0.000 | \*\*\*\* |
| BetaSR\_sp | vals | 5 | 26 | 203 | 413 | 22.147 | 0.000 | 0.000 | \*\*\*\* |
| BetaSR\_sp | vals | 6 | 13 | 233 | 209 | 5.495 | 0.000 | 0.000 | \*\*\*\* |
| BetaSR\_sp | vals | 6 | 26 | 233 | 413 | 8.908 | 0.000 | 0.000 | \*\*\*\* |
| BetaSR\_sp | vals | 13 | 26 | 209 | 413 | 2.431 | 0.015 | 0.015 | \* |
| D\_AOO\_a | vals | 5 | 6 | 204 | 238 | -2.477 | 0.013 | 0.016 | \* |
| D\_AOO\_a | vals | 5 | 13 | 204 | 211 | -7.873 | 0.000 | 0.000 | \*\*\*\* |
| D\_AOO\_a | vals | 5 | 26 | 204 | 420 | -3.335 | 0.001 | 0.001 | \*\* |
| D\_AOO\_a | vals | 6 | 13 | 238 | 211 | -5.676 | 0.000 | 0.000 | \*\*\*\* |
| D\_AOO\_a | vals | 6 | 26 | 238 | 420 | -0.595 | 0.552 | 0.552 | ns |
| D\_AOO\_a | vals | 13 | 26 | 211 | 420 | 5.788 | 0.000 | 0.000 | \*\*\*\* |
| Dist\_centroid\_to\_COG | vals | 5 | 6 | 203 | 233 | 6.602 | 0.000 | 0.000 | \*\*\*\* |
| Dist\_centroid\_to\_COG | vals | 5 | 13 | 203 | 209 | 15.244 | 0.000 | 0.000 | \*\*\*\* |
| Dist\_centroid\_to\_COG | vals | 5 | 26 | 203 | 413 | 25.493 | 0.000 | 0.000 | \*\*\*\* |
| Dist\_centroid\_to\_COG | vals | 6 | 13 | 233 | 209 | 9.114 | 0.000 | 0.000 | \*\*\*\* |
| Dist\_centroid\_to\_COG | vals | 6 | 26 | 233 | 413 | 18.934 | 0.000 | 0.000 | \*\*\*\* |
| Dist\_centroid\_to\_COG | vals | 13 | 26 | 209 | 413 | 8.046 | 0.000 | 0.000 | \*\*\*\* |
| GammaSR | vals | 5 | 6 | 203 | 233 | 15.215 | 0.000 | 0.000 | \*\*\*\* |
| GammaSR | vals | 5 | 13 | 203 | 209 | 7.152 | 0.000 | 0.000 | \*\*\*\* |
| GammaSR | vals | 5 | 26 | 203 | 413 | 29.934 | 0.000 | 0.000 | \*\*\*\* |
| GammaSR | vals | 6 | 13 | 233 | 209 | -7.936 | 0.000 | 0.000 | \*\*\*\* |
| GammaSR | vals | 6 | 26 | 233 | 413 | 13.487 | 0.000 | 0.000 | \*\*\*\* |
| GammaSR | vals | 13 | 26 | 209 | 413 | 21.924 | 0.000 | 0.000 | \*\*\*\* |
| GlobRangeSize\_km2 | vals | 5 | 6 | 204 | 236 | -8.406 | 0.000 | 0.000 | \*\*\*\* |
| GlobRangeSize\_km2 | vals | 5 | 13 | 204 | 211 | -5.704 | 0.000 | 0.000 | \*\*\*\* |
| GlobRangeSize\_km2 | vals | 5 | 26 | 204 | 420 | -5.338 | 0.000 | 0.000 | \*\*\*\* |
| GlobRangeSize\_km2 | vals | 6 | 13 | 236 | 211 | 2.570 | 0.010 | 0.012 | \* |
| GlobRangeSize\_km2 | vals | 6 | 26 | 236 | 420 | 4.279 | 0.000 | 0.000 | \*\*\*\* |
| GlobRangeSize\_km2 | vals | 13 | 26 | 211 | 420 | 1.239 | 0.215 | 0.215 | ns |
| Hand-Wing.Index | vals | 5 | 6 | 202 | 235 | -2.088 | 0.037 | 0.055 | ns |
| Hand-Wing.Index | vals | 5 | 13 | 202 | 208 | -0.600 | 0.549 | 0.549 | ns |
| Hand-Wing.Index | vals | 5 | 26 | 202 | 417 | 2.862 | 0.004 | 0.008 | \*\* |
| Hand-Wing.Index | vals | 6 | 13 | 235 | 208 | 1.482 | 0.138 | 0.166 | ns |
| Hand-Wing.Index | vals | 6 | 26 | 235 | 417 | 5.464 | 0.000 | 0.000 | \*\*\*\* |
| Hand-Wing.Index | vals | 13 | 26 | 208 | 417 | 3.588 | 0.000 | 0.001 | \*\* |
| Jaccard\_dissim | vals | 5 | 6 | 204 | 238 | 6.855 | 0.000 | 0.000 | \*\*\*\* |
| Jaccard\_dissim | vals | 5 | 13 | 204 | 211 | 9.623 | 0.000 | 0.000 | \*\*\*\* |
| Jaccard\_dissim | vals | 5 | 26 | 204 | 420 | -1.518 | 0.129 | 0.129 | ns |
| Jaccard\_dissim | vals | 6 | 13 | 238 | 211 | 3.076 | 0.002 | 0.003 | \*\* |
| Jaccard\_dissim | vals | 6 | 26 | 238 | 420 | -9.659 | 0.000 | 0.000 | \*\*\*\* |
| Jaccard\_dissim | vals | 13 | 26 | 211 | 420 | -12.734 | 0.000 | 0.000 | \*\*\*\* |
| Mass | vals | 5 | 6 | 202 | 235 | -1.967 | 0.049 | 0.098 | ns |
| Mass | vals | 5 | 13 | 202 | 208 | 0.341 | 0.733 | 0.733 | ns |
| Mass | vals | 5 | 26 | 202 | 417 | 1.658 | 0.097 | 0.146 | ns |
| Mass | vals | 6 | 13 | 235 | 208 | 2.336 | 0.019 | 0.058 | ns |
| Mass | vals | 6 | 26 | 235 | 417 | 4.056 | 0.000 | 0.000 | \*\*\* |
| Mass | vals | 13 | 26 | 208 | 417 | 1.277 | 0.202 | 0.242 | ns |
| PC1\_sd | vals | 5 | 6 | 204 | 236 | 0.995 | 0.320 | 0.320 | ns |
| PC1\_sd | vals | 5 | 13 | 204 | 211 | 6.176 | 0.000 | 0.000 | \*\*\*\* |
| PC1\_sd | vals | 5 | 26 | 204 | 420 | -2.316 | 0.021 | 0.025 | \* |
| PC1\_sd | vals | 6 | 13 | 236 | 211 | 5.397 | 0.000 | 0.000 | \*\*\*\* |
| PC1\_sd | vals | 6 | 26 | 236 | 420 | -3.599 | 0.000 | 0.000 | \*\*\* |
| PC1\_sd | vals | 13 | 26 | 211 | 420 | -9.529 | 0.000 | 0.000 | \*\*\*\* |
| PC2\_sd | vals | 5 | 6 | 204 | 236 | -4.698 | 0.000 | 0.000 | \*\*\*\* |
| PC2\_sd | vals | 5 | 13 | 204 | 211 | 3.226 | 0.001 | 0.002 | \*\* |
| PC2\_sd | vals | 5 | 26 | 204 | 420 | -2.654 | 0.008 | 0.008 | \*\* |
| PC2\_sd | vals | 6 | 13 | 236 | 211 | 8.084 | 0.000 | 0.000 | \*\*\*\* |
| PC2\_sd | vals | 6 | 26 | 236 | 420 | 2.737 | 0.006 | 0.007 | \*\* |
| PC2\_sd | vals | 13 | 26 | 211 | 420 | -6.438 | 0.000 | 0.000 | \*\*\*\* |
| Total\_Ncells | vals | 5 | 6 | 204 | 238 | 30.130 | 0.000 | 0.000 | \*\*\*\* |
| Total\_Ncells | vals | 5 | 13 | 204 | 211 | 7.130 | 0.000 | 0.000 | \*\*\*\* |
| Total\_Ncells | vals | 5 | 26 | 204 | 420 | 20.678 | 0.000 | 0.000 | \*\*\*\* |
| Total\_Ncells | vals | 6 | 13 | 238 | 211 | -22.998 | 0.000 | 0.000 | \*\*\*\* |
| Total\_Ncells | vals | 6 | 26 | 238 | 420 | -13.682 | 0.000 | 0.000 | \*\*\*\* |
| Total\_Ncells | vals | 13 | 26 | 211 | 420 | 12.616 | 0.000 | 0.000 | \*\*\*\* |
| Total\_Ncells\_samp | vals | 5 | 6 | 204 | 238 | 30.130 | 0.000 | 0.000 | \*\*\*\* |
| Total\_Ncells\_samp | vals | 5 | 13 | 204 | 211 | 7.130 | 0.000 | 0.000 | \*\*\*\* |
| Total\_Ncells\_samp | vals | 5 | 26 | 204 | 420 | 20.678 | 0.000 | 0.000 | \*\*\*\* |
| Total\_Ncells\_samp | vals | 6 | 13 | 238 | 211 | -22.998 | 0.000 | 0.000 | \*\*\*\* |
| Total\_Ncells\_samp | vals | 6 | 26 | 238 | 420 | -13.682 | 0.000 | 0.000 | \*\*\*\* |
| Total\_Ncells\_samp | vals | 13 | 26 | 211 | 420 | 12.616 | 0.000 | 0.000 | \*\*\*\* |
| Total\_area\_samp | vals | 5 | 6 | 204 | 238 | 7.815 | 0.000 | 0.000 | \*\*\*\* |
| Total\_area\_samp | vals | 5 | 13 | 204 | 211 | 15.309 | 0.000 | 0.000 | \*\*\*\* |
| Total\_area\_samp | vals | 5 | 26 | 204 | 420 | 30.088 | 0.000 | 0.000 | \*\*\*\* |
| Total\_area\_samp | vals | 6 | 13 | 238 | 211 | 8.011 | 0.000 | 0.000 | \*\*\*\* |
| Total\_area\_samp | vals | 6 | 26 | 238 | 420 | 22.457 | 0.000 | 0.000 | \*\*\*\* |
| Total\_area\_samp | vals | 13 | 26 | 211 | 420 | 12.616 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_bearing | vals | 5 | 6 | 203 | 233 | 7.768 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_bearing | vals | 5 | 13 | 203 | 209 | 29.579 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_bearing | vals | 5 | 26 | 203 | 413 | 21.593 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_bearing | vals | 6 | 13 | 233 | 209 | 22.767 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_bearing | vals | 6 | 26 | 233 | 413 | 13.487 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_bearing | vals | 13 | 26 | 209 | 413 | -12.534 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_bearingMinRect | vals | 5 | 6 | 203 | 233 | -15.215 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_bearingMinRect | vals | 5 | 13 | 203 | 209 | -7.152 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_bearingMinRect | vals | 5 | 26 | 203 | 413 | -29.934 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_bearingMinRect | vals | 6 | 13 | 233 | 209 | 7.936 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_bearingMinRect | vals | 6 | 26 | 233 | 413 | -13.487 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_bearingMinRect | vals | 13 | 26 | 209 | 413 | -21.924 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_circ | vals | 5 | 6 | 203 | 233 | 7.768 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_circ | vals | 5 | 13 | 203 | 209 | 15.241 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_circ | vals | 5 | 26 | 203 | 413 | 29.934 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_circ | vals | 6 | 13 | 233 | 209 | 7.936 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_circ | vals | 6 | 26 | 233 | 413 | 22.214 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_circ | vals | 13 | 26 | 209 | 413 | 12.534 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_circNorm | vals | 5 | 6 | 203 | 233 | 7.768 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_circNorm | vals | 5 | 13 | 203 | 209 | 15.241 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_circNorm | vals | 5 | 26 | 203 | 413 | 29.934 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_circNorm | vals | 6 | 13 | 233 | 209 | 7.936 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_circNorm | vals | 6 | 26 | 233 | 413 | 22.214 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_circNorm | vals | 13 | 26 | 209 | 413 | 12.534 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_elonMinRect | vals | 5 | 6 | 203 | 233 | -7.768 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_elonMinRect | vals | 5 | 13 | 203 | 209 | -15.241 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_elonMinRect | vals | 5 | 26 | 203 | 413 | 12.293 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_elonMinRect | vals | 6 | 13 | 233 | 209 | -7.936 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_elonMinRect | vals | 6 | 26 | 233 | 413 | 21.963 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_elonMinRect | vals | 13 | 26 | 209 | 413 | 30.106 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_lengthMinRect | vals | 5 | 6 | 203 | 233 | 7.768 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_lengthMinRect | vals | 5 | 13 | 203 | 209 | 15.241 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_lengthMinRect | vals | 5 | 26 | 203 | 413 | 29.934 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_lengthMinRect | vals | 6 | 13 | 233 | 209 | 7.936 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_lengthMinRect | vals | 6 | 26 | 233 | 413 | 22.214 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_lengthMinRect | vals | 13 | 26 | 209 | 413 | 12.534 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_relCirc | vals | 5 | 6 | 203 | 233 | 12.933 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_relCirc | vals | 5 | 13 | 203 | 209 | 25.375 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_relCirc | vals | 6 | 13 | 233 | 209 | 13.213 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_widthMinRect | vals | 5 | 6 | 203 | 233 | 7.768 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_widthMinRect | vals | 5 | 13 | 203 | 209 | 29.579 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_widthMinRect | vals | 5 | 26 | 203 | 413 | 21.593 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_widthMinRect | vals | 6 | 13 | 233 | 209 | 22.767 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_widthMinRect | vals | 6 | 26 | 233 | 413 | 13.487 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_widthMinRect | vals | 13 | 26 | 209 | 413 | -12.534 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_xhalf | vals | 5 | 6 | 203 | 233 | 7.768 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_xhalf | vals | 5 | 13 | 203 | 209 | 15.241 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_xhalf | vals | 5 | 26 | 203 | 413 | 29.934 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_xhalf | vals | 6 | 13 | 233 | 209 | 7.936 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_xhalf | vals | 6 | 26 | 233 | 413 | 22.214 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_xhalf | vals | 13 | 26 | 209 | 413 | 12.534 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_xmax | vals | 5 | 6 | 203 | 233 | 7.768 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_xmax | vals | 5 | 13 | 203 | 209 | 15.241 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_xmax | vals | 5 | 26 | 203 | 413 | 29.934 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_xmax | vals | 6 | 13 | 233 | 209 | 7.936 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_xmax | vals | 6 | 26 | 233 | 413 | 22.214 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_xmax | vals | 13 | 26 | 209 | 413 | 12.534 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_xmin | vals | 5 | 6 | 203 | 233 | 7.768 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_xmin | vals | 5 | 13 | 203 | 209 | 15.241 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_xmin | vals | 5 | 26 | 203 | 413 | 29.934 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_xmin | vals | 6 | 13 | 233 | 209 | 7.936 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_xmin | vals | 6 | 26 | 233 | 413 | 22.214 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_xmin | vals | 13 | 26 | 209 | 413 | 12.534 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_yhalf | vals | 5 | 6 | 203 | 233 | 7.768 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_yhalf | vals | 5 | 13 | 203 | 209 | 15.241 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_yhalf | vals | 5 | 26 | 203 | 413 | 29.934 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_yhalf | vals | 6 | 13 | 233 | 209 | 7.936 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_yhalf | vals | 6 | 26 | 233 | 413 | 22.214 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_yhalf | vals | 13 | 26 | 209 | 413 | 12.534 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_ymax | vals | 5 | 6 | 203 | 233 | 7.768 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_ymax | vals | 5 | 13 | 203 | 209 | 15.241 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_ymax | vals | 5 | 26 | 203 | 413 | 29.934 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_ymax | vals | 6 | 13 | 233 | 209 | 7.936 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_ymax | vals | 6 | 26 | 233 | 413 | 22.214 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_ymax | vals | 13 | 26 | 209 | 413 | 12.534 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_ymin | vals | 5 | 6 | 203 | 233 | 15.215 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_ymin | vals | 5 | 13 | 203 | 209 | 7.152 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_ymin | vals | 5 | 26 | 203 | 413 | 29.934 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_ymin | vals | 6 | 13 | 233 | 209 | -7.936 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_ymin | vals | 6 | 26 | 233 | 413 | 13.487 | 0.000 | 0.000 | \*\*\*\* |
| atlas\_ymin | vals | 13 | 26 | 209 | 413 | 21.924 | 0.000 | 0.000 | \*\*\*\* |
| circ | vals | 5 | 6 | 203 | 233 | 12.597 | 0.000 | 0.000 | \*\*\*\* |
| circ | vals | 5 | 13 | 203 | 209 | 6.462 | 0.000 | 0.000 | \*\*\*\* |
| circ | vals | 5 | 26 | 203 | 413 | 6.964 | 0.000 | 0.000 | \*\*\*\* |
| circ | vals | 6 | 13 | 233 | 209 | -6.011 | 0.000 | 0.000 | \*\*\*\* |
| circ | vals | 6 | 26 | 233 | 413 | -7.477 | 0.000 | 0.000 | \*\*\*\* |
| circ | vals | 13 | 26 | 209 | 413 | -0.470 | 0.638 | 0.638 | ns |
| circNorm | vals | 5 | 6 | 203 | 233 | 12.597 | 0.000 | 0.000 | \*\*\*\* |
| circNorm | vals | 5 | 13 | 203 | 209 | 6.462 | 0.000 | 0.000 | \*\*\*\* |
| circNorm | vals | 5 | 26 | 203 | 413 | 6.964 | 0.000 | 0.000 | \*\*\*\* |
| circNorm | vals | 6 | 13 | 233 | 209 | -6.011 | 0.000 | 0.000 | \*\*\*\* |
| circNorm | vals | 6 | 26 | 233 | 413 | -7.477 | 0.000 | 0.000 | \*\*\*\* |
| circNorm | vals | 13 | 26 | 209 | 413 | -0.470 | 0.638 | 0.638 | ns |
| joincount\_delta | vals | 5 | 6 | 199 | 233 | 5.511 | 0.000 | 0.000 | \*\*\*\* |
| joincount\_delta | vals | 5 | 13 | 199 | 209 | 3.494 | 0.000 | 0.001 | \*\*\* |
| joincount\_delta | vals | 5 | 26 | 199 | 413 | 18.308 | 0.000 | 0.000 | \*\*\*\* |
| joincount\_delta | vals | 6 | 13 | 233 | 209 | -1.951 | 0.051 | 0.051 | ns |
| joincount\_delta | vals | 6 | 26 | 233 | 413 | 12.789 | 0.000 | 0.000 | \*\*\*\* |
| joincount\_delta | vals | 13 | 26 | 209 | 413 | 14.534 | 0.000 | 0.000 | \*\*\*\* |
| joincount\_expectation | vals | 5 | 6 | 199 | 233 | 0.268 | 0.788 | 0.937 | ns |
| joincount\_expectation | vals | 5 | 13 | 199 | 209 | -6.789 | 0.000 | 0.000 | \*\*\*\* |
| joincount\_expectation | vals | 5 | 26 | 199 | 413 | 0.079 | 0.937 | 0.937 | ns |
| joincount\_expectation | vals | 6 | 13 | 233 | 209 | -7.330 | 0.000 | 0.000 | \*\*\*\* |
| joincount\_expectation | vals | 6 | 26 | 233 | 413 | -0.234 | 0.815 | 0.937 | ns |
| joincount\_expectation | vals | 13 | 26 | 209 | 413 | 8.001 | 0.000 | 0.000 | \*\*\*\* |
| joincount\_p\_val | vals | 5 | 6 | 198 | 227 | -14.796 | 0.000 | 0.000 | \*\*\*\* |
| joincount\_p\_val | vals | 5 | 13 | 198 | 203 | -3.317 | 0.001 | 0.001 | \*\*\* |
| joincount\_p\_val | vals | 5 | 26 | 198 | 413 | -22.591 | 0.000 | 0.000 | \*\*\*\* |
| joincount\_p\_val | vals | 6 | 13 | 227 | 203 | 11.465 | 0.000 | 0.000 | \*\*\*\* |
| joincount\_p\_val | vals | 6 | 26 | 227 | 413 | -6.220 | 0.000 | 0.000 | \*\*\*\* |
| joincount\_p\_val | vals | 13 | 26 | 203 | 413 | -18.916 | 0.000 | 0.000 | \*\*\*\* |
| joincount\_statistic | vals | 5 | 6 | 199 | 233 | 3.304 | 0.001 | 0.001 | \*\* |
| joincount\_statistic | vals | 5 | 13 | 199 | 209 | -5.915 | 0.000 | 0.000 | \*\*\*\* |
| joincount\_statistic | vals | 5 | 26 | 199 | 413 | 4.550 | 0.000 | 0.000 | \*\*\*\* |
| joincount\_statistic | vals | 6 | 13 | 233 | 209 | -9.497 | 0.000 | 0.000 | \*\*\*\* |
| joincount\_statistic | vals | 6 | 26 | 233 | 413 | 0.899 | 0.368 | 0.368 | ns |
| joincount\_statistic | vals | 13 | 26 | 209 | 413 | 11.526 | 0.000 | 0.000 | \*\*\*\* |
| joincount\_variance | vals | 5 | 6 | 199 | 233 | 5.212 | 0.000 | 0.000 | \*\*\*\* |
| joincount\_variance | vals | 5 | 13 | 199 | 209 | -1.493 | 0.135 | 0.163 | ns |
| joincount\_variance | vals | 5 | 26 | 199 | 413 | 6.787 | 0.000 | 0.000 | \*\*\*\* |
| joincount\_variance | vals | 6 | 13 | 233 | 209 | -6.833 | 0.000 | 0.000 | \*\*\*\* |
| joincount\_variance | vals | 6 | 26 | 233 | 413 | 1.008 | 0.314 | 0.314 | ns |
| joincount\_variance | vals | 13 | 26 | 209 | 413 | 8.641 | 0.000 | 0.000 | \*\*\*\* |
| joincount\_zscore | vals | 5 | 6 | 198 | 227 | 8.800 | 0.000 | 0.000 | \*\*\*\* |
| joincount\_zscore | vals | 5 | 13 | 198 | 203 | 5.527 | 0.000 | 0.000 | \*\*\*\* |
| joincount\_zscore | vals | 5 | 26 | 198 | 413 | 14.616 | 0.000 | 0.000 | \*\*\*\* |
| joincount\_zscore | vals | 6 | 13 | 227 | 203 | -3.143 | 0.002 | 0.002 | \*\* |
| joincount\_zscore | vals | 6 | 26 | 227 | 413 | 4.934 | 0.000 | 0.000 | \*\*\*\* |
| joincount\_zscore | vals | 13 | 26 | 203 | 413 | 8.298 | 0.000 | 0.000 | \*\*\*\* |
| log\_R2\_1 | vals | 5 | 6 | 204 | 238 | -1.460 | 0.144 | 0.173 | ns |
| log\_R2\_1 | vals | 5 | 13 | 204 | 211 | 3.028 | 0.002 | 0.007 | \*\* |
| log\_R2\_1 | vals | 5 | 26 | 204 | 420 | 0.933 | 0.351 | 0.351 | ns |
| log\_R2\_1 | vals | 6 | 13 | 238 | 211 | 4.617 | 0.000 | 0.000 | \*\*\*\* |
| log\_R2\_1 | vals | 6 | 26 | 238 | 420 | 2.698 | 0.007 | 0.014 | \* |
| log\_R2\_1 | vals | 13 | 26 | 211 | 420 | -2.580 | 0.010 | 0.015 | \* |
| maxDist\_toBorder\_centr | vals | 5 | 6 | 203 | 233 | 7.151 | 0.000 | 0.000 | \*\*\*\* |
| maxDist\_toBorder\_centr | vals | 5 | 13 | 203 | 209 | 14.434 | 0.000 | 0.000 | \*\*\*\* |
| maxDist\_toBorder\_centr | vals | 5 | 26 | 203 | 413 | 28.467 | 0.000 | 0.000 | \*\*\*\* |
| maxDist\_toBorder\_centr | vals | 6 | 13 | 233 | 209 | 7.723 | 0.000 | 0.000 | \*\*\*\* |
| maxDist\_toBorder\_centr | vals | 6 | 26 | 233 | 413 | 21.402 | 0.000 | 0.000 | \*\*\*\* |
| maxDist\_toBorder\_centr | vals | 13 | 26 | 209 | 413 | 11.990 | 0.000 | 0.000 | \*\*\*\* |
| mean\_lnLac | vals | 5 | 6 | 204 | 238 | 7.663 | 0.000 | 0.000 | \*\*\*\* |
| mean\_lnLac | vals | 5 | 13 | 204 | 211 | 7.179 | 0.000 | 0.000 | \*\*\*\* |
| mean\_lnLac | vals | 5 | 26 | 204 | 418 | 12.368 | 0.000 | 0.000 | \*\*\*\* |
| mean\_lnLac | vals | 6 | 13 | 238 | 211 | -0.278 | 0.781 | 0.781 | ns |
| mean\_lnLac | vals | 6 | 26 | 238 | 418 | 4.004 | 0.000 | 0.000 | \*\*\*\* |
| mean\_lnLac | vals | 13 | 26 | 211 | 418 | 4.162 | 0.000 | 0.000 | \*\*\*\* |
| mean\_prob\_cooccur | vals | 5 | 6 | 202 | 226 | -9.641 | 0.000 | 0.000 | \*\*\*\* |
| mean\_prob\_cooccur | vals | 5 | 13 | 202 | 202 | -14.613 | 0.000 | 0.000 | \*\*\*\* |
| mean\_prob\_cooccur | vals | 5 | 26 | 202 | 412 | -10.475 | 0.000 | 0.000 | \*\*\*\* |
| mean\_prob\_cooccur | vals | 6 | 13 | 226 | 202 | -5.376 | 0.000 | 0.000 | \*\*\*\* |
| mean\_prob\_cooccur | vals | 6 | 26 | 226 | 412 | 0.408 | 0.683 | 0.683 | ns |
| mean\_prob\_cooccur | vals | 13 | 26 | 202 | 412 | 6.453 | 0.000 | 0.000 | \*\*\*\* |
| minDist\_toBorder\_border | vals | 5 | 6 | 203 | 233 | 2.771 | 0.006 | 0.008 | \*\* |
| minDist\_toBorder\_border | vals | 5 | 13 | 203 | 209 | -1.037 | 0.300 | 0.300 | ns |
| minDist\_toBorder\_border | vals | 5 | 26 | 203 | 413 | -2.805 | 0.005 | 0.008 | \*\* |
| minDist\_toBorder\_border | vals | 6 | 13 | 233 | 209 | -3.865 | 0.000 | 0.000 | \*\*\* |
| minDist\_toBorder\_border | vals | 6 | 26 | 233 | 413 | -6.182 | 0.000 | 0.000 | \*\*\*\* |
| minDist\_toBorder\_border | vals | 13 | 26 | 209 | 413 | -1.629 | 0.103 | 0.124 | ns |
| minDist\_toBorder\_centr | vals | 5 | 6 | 203 | 233 | -10.299 | 0.000 | 0.000 | \*\*\*\* |
| minDist\_toBorder\_centr | vals | 5 | 13 | 203 | 209 | -12.346 | 0.000 | 0.000 | \*\*\*\* |
| minDist\_toBorder\_centr | vals | 5 | 26 | 203 | 413 | -0.531 | 0.595 | 0.595 | ns |
| minDist\_toBorder\_centr | vals | 6 | 13 | 233 | 209 | -2.391 | 0.017 | 0.020 | \* |
| minDist\_toBorder\_centr | vals | 6 | 26 | 233 | 413 | 11.513 | 0.000 | 0.000 | \*\*\*\* |
| minDist\_toBorder\_centr | vals | 13 | 26 | 209 | 413 | 13.795 | 0.000 | 0.000 | \*\*\*\* |
| morans\_I | vals | 5 | 6 | 199 | 233 | 4.979 | 0.000 | 0.000 | \*\*\*\* |
| morans\_I | vals | 5 | 13 | 199 | 203 | 2.684 | 0.007 | 0.009 | \*\* |
| morans\_I | vals | 5 | 26 | 199 | 413 | 20.291 | 0.000 | 0.000 | \*\*\*\* |
| morans\_I | vals | 6 | 13 | 233 | 203 | -2.217 | 0.027 | 0.027 | \* |
| morans\_I | vals | 6 | 26 | 233 | 413 | 15.504 | 0.000 | 0.000 | \*\*\*\* |
| morans\_I | vals | 13 | 26 | 203 | 413 | 17.303 | 0.000 | 0.000 | \*\*\*\* |
| morans\_I\_p | vals | 5 | 6 | 199 | 233 | -14.795 | 0.000 | 0.000 | \*\*\*\* |
| morans\_I\_p | vals | 5 | 13 | 199 | 203 | -3.451 | 0.001 | 0.001 | \*\*\* |
| morans\_I\_p | vals | 5 | 26 | 199 | 413 | -23.012 | 0.000 | 0.000 | \*\*\*\* |
| morans\_I\_p | vals | 6 | 13 | 233 | 203 | 11.289 | 0.000 | 0.000 | \*\*\*\* |
| morans\_I\_p | vals | 6 | 26 | 233 | 413 | -6.807 | 0.000 | 0.000 | \*\*\*\* |
| morans\_I\_p | vals | 13 | 26 | 203 | 413 | -19.151 | 0.000 | 0.000 | \*\*\*\* |
| occ\_Ncells | vals | 5 | 6 | 204 | 238 | 5.383 | 0.000 | 0.000 | \*\*\*\* |
| occ\_Ncells | vals | 5 | 13 | 204 | 211 | -4.686 | 0.000 | 0.000 | \*\*\*\* |
| occ\_Ncells | vals | 5 | 26 | 204 | 420 | 4.806 | 0.000 | 0.000 | \*\*\*\* |
| occ\_Ncells | vals | 6 | 13 | 238 | 211 | -10.298 | 0.000 | 0.000 | \*\*\*\* |
| occ\_Ncells | vals | 6 | 26 | 238 | 420 | -1.275 | 0.202 | 0.202 | ns |
| occ\_Ncells | vals | 13 | 26 | 211 | 420 | 10.314 | 0.000 | 0.000 | \*\*\*\* |
| pd | vals | 5 | 6 | 202 | 235 | -1.258 | 0.208 | 0.288 | ns |
| pd | vals | 5 | 13 | 202 | 208 | 0.541 | 0.588 | 0.588 | ns |
| pd | vals | 5 | 26 | 202 | 417 | 1.786 | 0.074 | 0.148 | ns |
| pd | vals | 6 | 13 | 235 | 208 | 1.830 | 0.067 | 0.148 | ns |
| pd | vals | 6 | 26 | 235 | 417 | 3.357 | 0.001 | 0.005 | \*\* |
| pd | vals | 13 | 26 | 208 | 417 | 1.174 | 0.240 | 0.288 | ns |
| presence\_n | vals | 5 | 6 | 203 | 233 | 5.310 | 0.000 | 0.000 | \*\*\*\* |
| presence\_n | vals | 5 | 13 | 203 | 209 | -4.572 | 0.000 | 0.000 | \*\*\*\* |
| presence\_n | vals | 5 | 26 | 203 | 413 | 4.790 | 0.000 | 0.000 | \*\*\*\* |
| presence\_n | vals | 6 | 13 | 233 | 209 | -10.081 | 0.000 | 0.000 | \*\*\*\* |
| presence\_n | vals | 6 | 26 | 233 | 413 | -1.212 | 0.226 | 0.226 | ns |
| presence\_n | vals | 13 | 26 | 209 | 413 | 10.144 | 0.000 | 0.000 | \*\*\*\* |
| range\_centr\_lat | vals | 5 | 6 | 203 | 233 | 7.893 | 0.000 | 0.000 | \*\*\*\* |
| range\_centr\_lat | vals | 5 | 13 | 203 | 209 | 14.361 | 0.000 | 0.000 | \*\*\*\* |
| range\_centr\_lat | vals | 5 | 26 | 203 | 413 | 28.470 | 0.000 | 0.000 | \*\*\*\* |
| range\_centr\_lat | vals | 6 | 13 | 233 | 209 | 6.899 | 0.000 | 0.000 | \*\*\*\* |
| range\_centr\_lat | vals | 6 | 26 | 233 | 413 | 20.535 | 0.000 | 0.000 | \*\*\*\* |
| range\_centr\_lat | vals | 13 | 26 | 209 | 413 | 12.077 | 0.000 | 0.000 | \*\*\*\* |
| range\_centr\_long | vals | 5 | 6 | 203 | 233 | 7.587 | 0.000 | 0.000 | \*\*\*\* |
| range\_centr\_long | vals | 5 | 13 | 203 | 209 | 14.424 | 0.000 | 0.000 | \*\*\*\* |
| range\_centr\_long | vals | 5 | 26 | 203 | 413 | 28.627 | 0.000 | 0.000 | \*\*\*\* |
| range\_centr\_long | vals | 6 | 13 | 233 | 209 | 7.274 | 0.000 | 0.000 | \*\*\*\* |
| range\_centr\_long | vals | 6 | 26 | 233 | 413 | 21.058 | 0.000 | 0.000 | \*\*\*\* |
| range\_centr\_long | vals | 13 | 26 | 209 | 413 | 12.161 | 0.000 | 0.000 | \*\*\*\* |
| ratio\_R2\_1 | vals | 5 | 6 | 204 | 238 | -1.460 | 0.144 | 0.173 | ns |
| ratio\_R2\_1 | vals | 5 | 13 | 204 | 211 | 3.029 | 0.002 | 0.007 | \*\* |
| ratio\_R2\_1 | vals | 5 | 26 | 204 | 420 | 0.932 | 0.351 | 0.351 | ns |
| ratio\_R2\_1 | vals | 6 | 13 | 238 | 211 | 4.618 | 0.000 | 0.000 | \*\*\*\* |
| ratio\_R2\_1 | vals | 6 | 26 | 238 | 420 | 2.697 | 0.007 | 0.014 | \* |
| ratio\_R2\_1 | vals | 13 | 26 | 211 | 420 | -2.582 | 0.010 | 0.015 | \* |
| rel\_AOO | vals | 5 | 6 | 204 | 238 | -7.488 | 0.000 | 0.000 | \*\*\*\* |
| rel\_AOO | vals | 5 | 13 | 204 | 211 | -9.890 | 0.000 | 0.000 | \*\*\*\* |
| rel\_AOO | vals | 5 | 26 | 204 | 420 | -6.508 | 0.000 | 0.000 | \*\*\*\* |
| rel\_AOO | vals | 6 | 13 | 238 | 211 | -2.714 | 0.007 | 0.008 | \*\* |
| rel\_AOO | vals | 6 | 26 | 238 | 420 | 1.960 | 0.050 | 0.050 | \* |
| rel\_AOO | vals | 13 | 26 | 211 | 420 | 4.926 | 0.000 | 0.000 | \*\*\*\* |
| rel\_circNorm | vals | 5 | 6 | 203 | 233 | 4.044 | 0.000 | 0.000 | \*\*\*\* |
| rel\_circNorm | vals | 5 | 13 | 203 | 209 | -11.806 | 0.000 | 0.000 | \*\*\*\* |
| rel\_circNorm | vals | 5 | 26 | 203 | 413 | -15.494 | 0.000 | 0.000 | \*\*\*\* |
| rel\_circNorm | vals | 6 | 13 | 233 | 209 | -16.286 | 0.000 | 0.000 | \*\*\*\* |
| rel\_circNorm | vals | 6 | 26 | 233 | 413 | -20.948 | 0.000 | 0.000 | \*\*\*\* |
| rel\_circNorm | vals | 13 | 26 | 209 | 413 | -1.941 | 0.052 | 0.052 | ns |
| rel\_elonRatio | vals | 5 | 6 | 203 | 233 | -1.719 | 0.086 | 0.086 | ns |
| rel\_elonRatio | vals | 5 | 13 | 203 | 209 | 3.246 | 0.001 | 0.001 | \*\* |
| rel\_elonRatio | vals | 5 | 26 | 203 | 413 | -15.161 | 0.000 | 0.000 | \*\*\*\* |
| rel\_elonRatio | vals | 6 | 13 | 233 | 209 | 5.089 | 0.000 | 0.000 | \*\*\*\* |
| rel\_elonRatio | vals | 6 | 26 | 233 | 413 | -13.847 | 0.000 | 0.000 | \*\*\*\* |
| rel\_elonRatio | vals | 13 | 26 | 209 | 413 | -19.077 | 0.000 | 0.000 | \*\*\*\* |
| rel\_ewDist | vals | 5 | 6 | 203 | 233 | -3.049 | 0.002 | 0.003 | \*\* |
| rel\_ewDist | vals | 5 | 13 | 203 | 209 | -13.917 | 0.000 | 0.000 | \*\*\*\* |
| rel\_ewDist | vals | 5 | 26 | 203 | 413 | -17.861 | 0.000 | 0.000 | \*\*\*\* |
| rel\_ewDist | vals | 6 | 13 | 233 | 209 | -11.323 | 0.000 | 0.000 | \*\*\*\* |
| rel\_ewDist | vals | 6 | 26 | 233 | 413 | -15.114 | 0.000 | 0.000 | \*\*\*\* |
| rel\_ewDist | vals | 13 | 26 | 209 | 413 | -1.880 | 0.060 | 0.060 | ns |
| rel\_lin | vals | 5 | 6 | 203 | 233 | 1.073 | 0.283 | 0.283 | ns |
| rel\_lin | vals | 5 | 13 | 203 | 209 | 8.453 | 0.000 | 0.000 | \*\*\*\* |
| rel\_lin | vals | 5 | 26 | 203 | 413 | -9.208 | 0.000 | 0.000 | \*\*\*\* |
| rel\_lin | vals | 6 | 13 | 233 | 209 | 7.662 | 0.000 | 0.000 | \*\*\*\* |
| rel\_lin | vals | 6 | 26 | 233 | 413 | -10.891 | 0.000 | 0.000 | \*\*\*\* |
| rel\_lin | vals | 13 | 26 | 209 | 413 | -19.111 | 0.000 | 0.000 | \*\*\*\* |
| rel\_maxDist | vals | 5 | 6 | 203 | 233 | -2.528 | 0.011 | 0.014 | \* |
| rel\_maxDist | vals | 5 | 13 | 203 | 209 | -13.423 | 0.000 | 0.000 | \*\*\*\* |
| rel\_maxDist | vals | 5 | 26 | 203 | 413 | -16.869 | 0.000 | 0.000 | \*\*\*\* |
| rel\_maxDist | vals | 6 | 13 | 233 | 209 | -11.336 | 0.000 | 0.000 | \*\*\*\* |
| rel\_maxDist | vals | 6 | 26 | 233 | 413 | -14.686 | 0.000 | 0.000 | \*\*\*\* |
| rel\_maxDist | vals | 13 | 26 | 209 | 413 | -1.452 | 0.147 | 0.147 | ns |
| rel\_nsDist | vals | 5 | 6 | 203 | 233 | -1.895 | 0.058 | 0.070 | ns |
| rel\_nsDist | vals | 5 | 13 | 203 | 209 | -13.126 | 0.000 | 0.000 | \*\*\*\* |
| rel\_nsDist | vals | 5 | 26 | 203 | 413 | -16.410 | 0.000 | 0.000 | \*\*\*\* |
| rel\_nsDist | vals | 6 | 13 | 233 | 209 | -11.667 | 0.000 | 0.000 | \*\*\*\* |
| rel\_nsDist | vals | 6 | 26 | 233 | 413 | -14.947 | 0.000 | 0.000 | \*\*\*\* |
| rel\_nsDist | vals | 13 | 26 | 209 | 413 | -1.333 | 0.182 | 0.182 | ns |
| rel\_occ\_Ncells | vals | 5 | 6 | 204 | 238 | -7.473 | 0.000 | 0.000 | \*\*\*\* |
| rel\_occ\_Ncells | vals | 5 | 13 | 204 | 211 | -10.170 | 0.000 | 0.000 | \*\*\*\* |
| rel\_occ\_Ncells | vals | 5 | 26 | 204 | 420 | -6.803 | 0.000 | 0.000 | \*\*\*\* |
| rel\_occ\_Ncells | vals | 6 | 13 | 238 | 211 | -3.021 | 0.003 | 0.003 | \*\* |
| rel\_occ\_Ncells | vals | 6 | 26 | 238 | 420 | 1.632 | 0.103 | 0.103 | ns |
| rel\_occ\_Ncells | vals | 13 | 26 | 211 | 420 | 4.954 | 0.000 | 0.000 | \*\*\*\* |
| southerness | vals | 5 | 6 | 203 | 233 | -5.752 | 0.000 | 0.000 | \*\*\*\* |
| southerness | vals | 5 | 13 | 203 | 209 | -11.623 | 0.000 | 0.000 | \*\*\*\* |
| southerness | vals | 5 | 26 | 203 | 413 | 3.166 | 0.002 | 0.002 | \*\* |
| southerness | vals | 6 | 13 | 233 | 209 | -6.226 | 0.000 | 0.000 | \*\*\*\* |
| southerness | vals | 6 | 26 | 233 | 413 | 10.052 | 0.000 | 0.000 | \*\*\*\* |
| southerness | vals | 13 | 26 | 209 | 413 | 16.690 | 0.000 | 0.000 | \*\*\*\* |
| westernnes | vals | 5 | 6 | 203 | 233 | -10.394 | 0.000 | 0.000 | \*\*\*\* |
| westernnes | vals | 5 | 13 | 203 | 209 | 6.680 | 0.000 | 0.000 | \*\*\*\* |
| westernnes | vals | 5 | 26 | 203 | 413 | -8.112 | 0.000 | 0.000 | \*\*\*\* |
| westernnes | vals | 6 | 13 | 233 | 209 | 17.384 | 0.000 | 0.000 | \*\*\*\* |
| westernnes | vals | 6 | 26 | 233 | 413 | 3.694 | 0.000 | 0.000 | \*\*\* |
| westernnes | vals | 13 | 26 | 209 | 413 | -15.945 | 0.000 | 0.000 | \*\*\*\* |