Table: Significance statistics for NCUS (centroid-lon), organized by model.

Statistic	PRISM-C	GFDL-RC	GFDL-RS	MPI-RC	MPI-RS
Normality p	< 0.01*	< 0.01*	< 0.01*	< 0.01*	< 0.01*
Welch p		0.97	0.44	0.22	0.34
Tukey p		0.97	0.44	0.22	0.34
WMV p		0.99	0.54	0.16	0.29

¹ Annual time periods: (C) 1981 - 2000 and (S) 2041 - 2060.

² Volume: 4. ³ Threshold: 31.25 mm day-1.

^{**}Resolution: 252km.

**ARESOLUTION: 4 Resolution: 25km.

**ARESOLUTION: 4 Resolution: 25km.

**ARESOLUTION: 5 All tests significant at $\alpha = 0.05$.

**Anderson-Darling Normality Test. ** denotes the distribution is not a normal distribution.

**The Normality Test. ** denotes the paired sample distribution means are significantly in the Normality Test. ** denotes the paired sample distribution means are significantly in the Normality Test. ** denotes the paired sample distribution means are significantly in the Normality Test. ** denotes the paired sample distribution means are significantly in the Normality Test. ** denotes the paired sample distribution means are significantly in the Normality Test. ** denotes the paired sample distribution means are significantly in the Normality Test. ** denotes the paired sample distribution means are significantly in the Normality Test. ** denotes the paired sample distribution means are significantly in the Normality Test. ** denotes the paired sample distribution means are significantly in the Normality Test. ** denotes the paired sample distribution means are significantly in the Normality Test. ** denotes the paired sample distribution means are significantly in the Normality Test. ** denotes the paired sample distribution means are significantly in the Normality Test. ** denotes the Normality Test.

⁸ Tukey Honestly Significant Difference Test. * denotes the paired sample distribution means

are significantly different.

9 Wilcoxon Mann-Whitney U Test. * denotes the sample distributions are significantly differ-