

Table: Statistics for variable (centroid-lat) and region (cna-s). Model N is the average 34-member objects.

Statistic	CRU	PRISM	CESMLE(C)	CESMLE(S1)	CESMLE(S2)	CESMLE(S3)
N	20	24	11.24	8.26	4.94	4.12
Mean	31	32	32.37	31.95	31.00	29.85
SD	3.4	3.4	3.62	3.49	3.75	3.44
10 th P	26.23	28.29	27.36	27.68	25.95	26.14
Q1	29.01	29.72	29.12	28.96	27.93	26.76
Median	31	32	32.54	31.60	30.23	28.77
Q2	32.16	35.37	35.59	35.14	34.43	32.59
90 th P	36.10	36.31	36.95	36.96	36.51	34.94
¹ Normality p	0.20	0.37	<0.01*	<0.01*	<0.01*	<0.01*
² Welch p		0.15	0.05 0.89	0.13	<0.01*	<0.01*
³ Tukey p		0.73	0.36 1.00	0.67	<0.01*	<0.01*
⁴ WMW p		0.20	0.08 0.97	0.15	<0.01*	<0.01*

All tests significant at $\alpha = 0.05$.

¹ Shapiro-Wilk Normality Test. * denotes the distribution is not a normal distribution.

² Welch Two-Sample T-Test. * denotes the paired sample distribution means are significantly different.

³ Tukey Honestly Significant Difference Test. * denotes the paired sample distribution means are significantly different.

⁴ Wilcoxon Mann-Whitney U Test. * denotes the sample distributions are significantly different.