

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

Statistic	CRU	PRISM	CESMLE(C)	CESMLE(S1)	CESMLE(S2)	CESMLE(S3)
N	16	13	9.00	5.09	1.74	0.71
Mean	32	31	31.72	31.31	29.18	27.96
SD	3.9	3.3	4.04	4.02	3.44	2.05
10 th P	26.73	28.17	26.19	26.27	26.30	26.59
Q1	28.69	28.77	27.76	27.04	26.83	26.89
Median	32	31	32.11	31.60	27.83	27.16
Q2	34.81	34.43	35.14	34.81	29.85	28.74
90 th P	35.90	34.47	36.97	36.52	34.97	28.92
¹ Normality p	0.04*	0.27	<0.01*	<0.01*	<0.01*	<0.01*
² Welch p		0.84	0.98 0.75	0.28	<0.01*	<0.01*
³ Tukey p		1.00	1.00 1.00	0.87	<0.01*	<0.01*
⁴ WMW p		0.68	0.91 0.81	0.30	<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.