

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	12	9	10.50	10.18	8.56	8.29
Mean	31	32	31.59	30.85	29.40	28.25
SD	3.2	3.7	4.01	4.18	3.89	3.21
10 th P	27.37	26.75	26.09	25.95	25.95	25.95
Q1	28.44	30.66	27.54	26.23	25.95	25.95
Median	31	33	31.95	29.97	27.80	26.72
Q2	34.43	34.43	35.12	34.43	32.70	28.77
90 th P	34.60	35.62	36.85	36.83	35.69	34.43
¹ Normality p	0.27	0.56	< 0.01 *	< 0.01 *	< 0.01 *	< 0.01 *
² Welch p		0.48	0.54 0.69	0.02 *	< 0.01 *	< 0.01 *
³ Tukey p		0.99	1.00 1.00	0.12	< 0.01 *	< 0.01 *
⁴ WMW p		0.57	0.68 0.84	0.01 *	< 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.