

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

Statistic	CRU	PRISM	CESMLE(C)	CESMLE(S1)	CESMLE(S2)	CESMLE(S3)
N	21	13	7.94	5.44	3.12	2.29
Mean	113	113	111.98	111.66	112.77	111.90
SD	5.9	5.3	5.36	5.30	5.12	5.41
10 th P	106.27	106.39	105.54	105.09	106.04	105.47
Q1	106.27	107.52	107.39	106.27	108.77	106.40
Median	114	114	111.27	110.98	112.52	111.83
Q2	116.47	114.85	116.27	115.65	116.69	116.46
90 th P	120.75	119.73	120.04	119.49	119.91	118.74
¹ Normality p	0.01*	0.40	<0.01*	<0.01*	<0.01*	<0.01*
² Welch p		0.86	0.43 0.64	0.53	0.19	0.90
³ Tukey p		1.00	0.95 1.00	0.99	0.79	1.00
⁴ WMW p		0.79	0.47 0.61	0.44	0.15	0.85

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.