

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

Statistic	CRU	PRISM	CESMLE(C)	CESMLE(S1)	CESMLE(S2)	CESMLE(S3)
N	10	10	11.09	7.03	4.24	2.26
Mean	112	114	114.36	115.27	115.24	114.58
SD	4.6	4.8	5.66	5.49	5.87	6.02
10 th P	108.28	108.77	106.86	107.36	106.27	105.49
Q1	108.80	111.29	109.17	110.02	109.53	108.77
Median	111	112	114.32	117.21	117.70	117.70
Q2	113.73	117.73	119.40	119.95	119.77	119.65
90 th P	118.48	121.27	122.16	121.89	121.99	120.78
¹ Normality p	0.41	0.06	< 0.01 *	< 0.01 *	< 0.01 *	< 0.01 *
² Welch p		0.44	0.20 0.81	0.05	0.12	0.76
³ Tukey p		0.99	0.87 1.00	0.36	0.60	1.00
⁴ WMW p		0.36	0.27 0.90	0.07	0.16	0.90

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.