

Table: Statistics for variable (intensity-25) 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	1.1	1.1	1.08	1.10	1.08	1.08
SD	0.043	0.093	0.07	0.08	0.08	0.10
10 th P	1.06	0.98	1.00	1.01	0.99	0.99
Q1	1.06	1.03	1.04	1.04	1.02	1.03
Median	1.1	1.1	1.08	1.09	1.07	1.07
Q2	1.12	1.17	1.13	1.15	1.13	1.12
90 th P	1.14	1.18	1.18	1.19	1.18	1.18
¹ Normality p	0.94	0.08	<0.01*	<0.01*	0.09	<0.01*
² Welch p		1.00	0.58 0.79	0.06	0.39	0.45
³ Tukey p		1.00	1.00 1.00	0.44	0.95	0.94
⁴ WMW p		0.60	0.53 0.55	0.09	0.29	0.29

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.