

Table: Statistics for variable (intensity-90) and region (cna-s). Model N is the average 34-member objects.

Statistic	CRU	PRISM	CESMLE(C)	CESMLE(S1)	CESMLE(S2)	CESMLE(S3)
N	20	24	11.24	8.26	4.94	4.12
Mean	1.4	1.4	1.45	1.45	1.42	1.40
SD	0.2	0.24	0.27	0.41	0.43	0.33
10 th P	1.18	1.15	1.17	1.15	1.16	1.15
Q1	1.29	1.22	1.25	1.21	1.23	1.23
Median	1.3	1.3	1.36	1.33	1.31	1.30
Q2	1.53	1.49	1.57	1.52	1.47	1.49
90 th P	1.64	1.58	1.89	1.88	1.62	1.75
¹ Normality p	0.41	0.01*	<0.01*	<0.01*	<0.01*	<0.01*
² Welch p		0.89	0.32 0.28	0.83	0.45	0.14
³ Tukey p		1.00	0.99 0.97	1.00	0.96	0.77
⁴ WMW p		0.63	0.86 0.42	0.02*	<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.