

Table: Statistics for variable (intensity-50) 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	1.2	1.2	1.18	1.20	1.17	1.18
SD	0.082	0.16	0.11	0.13	0.12	0.15
10 th P	1.08	1.04	1.06	1.07	1.04	1.06
Q1	1.09	1.10	1.10	1.11	1.09	1.08
Median	1.2	1.2	1.16	1.18	1.14	1.15
Q2	1.22	1.35	1.25	1.25	1.22	1.21
90 th P	1.25	1.42	1.34	1.36	1.31	1.28
¹ Normality p	0.54	0.53	< 0.01 *	< 0.01 *	< 0.01 *	< 0.01 *
² Welch p		0.37	0.53	0.04 *	0.27	0.94
³ Tukey p		0.93	0.51			
⁴ WMW p		0.57	1.00	0.29	0.90	1.00
			0.95			
			0.75	0.06	0.15	0.37
			0.53			

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.