

Table: Statistics for variable (intensity-10) 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	1	1	1.02	1.02	1.00	1.02
SD	0.051	0.043	0.05	0.05	0.06	0.06
10 th P	0.98	0.98	0.96	0.96	0.92	0.97
Q1	1.00	1.01	1.00	0.99	0.98	0.99
Median	1	1	1.02	1.02	1.01	1.02
Q2	1.06	1.04	1.05	1.04	1.04	1.04
90 th P	1.10	1.06	1.08	1.07	1.06	1.08
¹ Normality p	0.82	0.19	< 0.01 *	< 0.01 *	< 0.01 *	< 0.01 *
² Welch p		0.51	0.56 0.75	0.97	0.01 *	0.66
³ Tukey p		0.99	0.99 1.00	1.00	0.03 *	1.00
⁴ WMW p		0.68	0.66 0.94	0.73	0.01 *	0.59

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.