

Table: Statistics for variable (intensity-50) and region (wna-s). Model N is the average 34-member objects.

Statistic	CRU	PRISM	CESMLE(C)	CESMLE(S1)	CESMLE(S2)	CESMLE(S3)
N	17	10	7.03	7.15	8.38	7.03
Mean	-1.2	-1.1	-1.18	-1.22	-1.27	-1.29
SD	0.1	0.094	0.13	0.17	0.18	0.21
10 th P	-1.28	-1.20	-1.35	-1.47	-1.52	-1.59
Q1	-1.21	-1.18	-1.24	-1.31	-1.38	-1.46
Median	-1.2	-1.1	-1.15	-1.16	-1.24	-1.23
Q2	-1.12	-1.06	-1.09	-1.10	-1.13	-1.13
90 th P	-1.05	-1.03	-1.05	-1.06	-1.07	-1.07
¹ Normality p	0.97	0.36	<0.01*	<0.01*	<0.01*	<0.01*
² Welch p		0.44	0.63 0.19	<0.01*	<0.01*	<0.01*
³ Tukey p		1.00	1.00 0.97	0.06	<0.01*	<0.01*
⁴ WMW p		0.45	0.94 0.33	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.