

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	11	15	9.79	9.00	8.85	6.18
Mean	-1.4	-1.3	-1.32	-1.38	-1.41	-1.44
SD	0.23	0.24	0.20	0.25	0.27	0.27
10 th P	-1.70	-1.48	-1.59	-1.71	-1.83	-1.82
Q1	-1.49	-1.34	-1.43	-1.47	-1.58	-1.60
Median	-1.3	-1.2	-1.26	-1.31	-1.35	-1.37
Q2	-1.16	-1.12	-1.17	-1.21	-1.21	-1.25
90 th P	-1.15	-1.08	-1.11	-1.13	-1.14	-1.16
¹ Normality p	0.20	0.01*	<0.01*	<0.01*	<0.01*	<0.01*
² Welch p		0.34	0.64 0.38	<0.01*	<0.01*	<0.01*
³ Tukey p		0.94	1.00 0.96	0.02*	<0.01*	<0.01*
⁴ WMW p		0.20	0.71 0.11	<0.01*	<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.