

Table: Statistics for variable (intensity-25) 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	-1.3	-1.2	-1.30	-1.38	-1.45	-1.51
SD	0.15	0.16	0.22	0.30	0.32	0.38
10 th P	-1.49	-1.40	-1.59	-1.84	-1.89	-2.04
Q1	-1.33	-1.30	-1.39	-1.54	-1.66	-1.79
Median	-1.3	-1.2	-1.25	-1.27	-1.37	-1.40
Q2	-1.22	-1.11	-1.15	-1.17	-1.21	-1.22
90 th P	-1.14	-1.06	-1.09	-1.10	-1.12	-1.14
¹ Normality p	0.13	0.82	<0.01*	<0.01*	<0.01*	<0.01*
² Welch p		0.39	0.64 0.18	<0.01*	<0.01*	<0.01*
³ Tukey p		1.00	1.00 0.98	0.08	<0.01*	<0.01*
⁴ WMW p		0.37	0.88 0.34	0.06	<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.