

Table: Statistics for variable (intensity-90) and region (ena-s). Model N is the average 34-member objects.

Statistic	CRU	PRISM	CESMLE(C)	CESMLE(S1)	CESMLE(S2)	CESMLE(S3)
N	16	13	9.00	5.09	1.74	0.71
Mean	1.5	1.5	1.45	1.44	1.47	1.35
SD	0.23	0.3	0.29	0.31	0.34	0.17
10 th P	1.25	1.14	1.17	1.16	1.20	1.17
Q1	1.29	1.20	1.26	1.23	1.28	1.25
Median	1.4	1.4	1.37	1.35	1.36	1.31
Q2	1.58	1.61	1.58	1.56	1.52	1.44
90 th P	1.75	1.82	1.84	1.78	1.89	1.53
¹ Normality p	0.02*	0.44	< 0.01*	< 0.01*	< 0.01*	0.31
² Welch p		0.95	0.95 0.98	0.58	0.68	0.01*
³ Tukey p		1.00	1.00 1.00	0.99	1.00	0.53
⁴ WMW p		0.88	0.65 0.88	0.25	0.88	0.12

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.