Marine Heatwaves in the Mediterranean Sea: A Convolutional Neural Network study for prediction of extreme events

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Supplementary Material

Table S1: TPR and TNR for 3 and 7 day forecasts for the straight split ordering, calculated over the more recent test set (mid 2013-2017), compared to the same metrics using the opposite order split, retraining the models in more recent dataset and calculating the test set at earlier years of 1982 to mid-1985.

Dataset order	3-day Forecast		7-day forecast	
	TPR	**TNR**	**TPR**	**TNR**
Straight split	**0.881**	**0.891**	0.7570	0.7921
Opposite split	0.7529	0.8423	**0.8119**	**0.8730**