Feature group: all	
ELA Y Scaling - 0.93 0.82 0.89 0.92 0.77 0.95 0.82 0.83 0.66 0.92 0.85 0.59 Merged - 0.92 0.74 0.87 0.92 0.73 0.96 0.81 0.82 0.68 0.90 0.82 0.45 Dummy - 0.82 0.45 0.96 0.91 0.45 0.96 0.81 0.82 0.65 0.91 0.82 0.45	- 0.75
Danning of the office of the o	- 0.50
train-test	
Feature group: basic ELA -0.84 0.55 0.84 0.84 0.68 0.76 0.53 0.64 0.57 0.88 0.81 0.45	
ELA - 0.84 0.55 0.84 0.84 0.88 0.76 0.53 0.64 0.57 0.88 0.81 0.45 ELA Y Scaling - 0.82 0.45 0.96 0.86 0.63 0.80 0.81 0.82 0.65 0.91 0.82 0.45 Merged - 0.84 0.55 0.84 0.84 0.68 0.76 0.54 0.65 0.59 0.88 0.81 0.45	- 0.75
Dummy - 0.82 0.45 0.96 0.91 0.45 0.96 0.81 0.82 0.65 0.91 0.82 0.45 train-test	- 0.50
Feature group: disp	
ELA - 0.90 0.79 0.84 0.91 0.62 0.86 0.78 0.82 0.65 0.91 0.84 0.56 ELA Y Scaling - 0.90 0.83 0.84 0.91 0.62 0.86 0.78 0.82 0.64 0.91 0.84 0.56	- 0.75
ELA - 0.90 0.79 0.84 0.91 0.62 0.86 0.78 0.82 0.65 0.91 0.84 0.56 ELA Y Scaling - 0.90 0.83 0.84 0.91 0.62 0.86 0.78 0.82 0.64 0.91 0.84 0.56 Merged - 0.90 0.78 0.84 0.91 0.62 0.86 0.78 0.82 0.64 0.91 0.84 0.57 Dummy - 0.82 0.45 0.96 0.91 0.45 0.96 0.81 0.82 0.65 0.91 0.82 0.45	- 0.50
train-test	
Feature group: ela_distr ω ELA - 0.82 0.71 0.80 0.87 0.52 0.80 0.66 0.70 0.49 0.82 0.78 0.47	
ELA Y Scaling - 0.82 0.71 0.80 0.87 0.52 0.80 0.66 0.70 0.49 0.82 0.78 0.47 by Merged - 0.83 0.71 0.80 0.87 0.52 0.80 0.66 0.70 0.49 0.82 0.77 0.47 0.47 0.82 0.45 0.96 0.91 0.45 0.96 0.81 0.82 0.65 0.91 0.82 0.45	- 0.75
Dullilly 0.02 0.43 0.30 0.31 0.02 0.03 0.31 0.02 0.43	- 0.50
train-test	
Feature group: ela_level Section ELA -0.91 0.80 0.88 0.93 0.64 0.91 0.78 0.80 0.79 0.92 0.85 0.55	
ELA Y Scaling - 0.91 0.80 0.88 0.93 0.64 0.91 0.78 0.80 0.79 0.92 0.85 0.55 BLA Y Scaling - 0.91 0.79 0.87 0.93 0.64 0.91 0.78 0.80 0.79 0.92 0.85 0.55 Merged - 0.91 0.80 0.88 0.93 0.63 0.91 0.79 0.80 0.80 0.92 0.85 0.56 Dummy - 0.82 0.45 0.96 0.91 0.45 0.96 0.81 0.82 0.65 0.91 0.82 0.45	- 0.75
Dummy - 0.82 0.45 0.96 0.91 0.45 0.96 0.81 0.82 0.65 0.91 0.82 0.45 train-test	- 0.50
Feature group: ela_meta	
ELA - 0.92 0.77 0.84 0.91 0.75 0.95 0.65 0.72 0.66 0.56 0.64 0.47 ELA Y Scaling - 0.93 0.76 0.88 0.92 0.75 0.95 0.68 0.72 0.62 0.85 0.82 0.54	- 0.75
ELA - 0.92 0.77 0.84 0.91 0.75 0.95 0.68 0.72 0.66 0.86 0.84 0.47 ELA Y Scaling - 0.93 0.76 0.88 0.92 0.75 0.95 0.68 0.72 0.62 0.85 0.82 0.54 Merged - 0.93 0.74 0.86 0.91 0.75 0.88 0.64 0.71 0.64 0.67 0.70 0.47 Dummy - 0.82 0.45 0.96 0.91 0.45 0.96 0.81 0.82 0.65 0.91 0.82 0.45	- 0.50
train-test	
Feature group: ic g ELA -0.89 0.50 0.95 0.89 0.77 0.20 0.61 0.67 0.44 0.92 0.85 0.46	1
ELA Y Scaling - 0.87 0.65 0.87 0.88 0.61 0.82 0.72 0.75 0.45 0.91 0.83 0.54 Merged - 0.91 0.61 0.93 0.89 0.77 0.20 0.66 0.72 0.45 0.92 0.86 0.49 Dummy - 0.82 0.45 0.96 0.91 0.45 0.96 0.81 0.82 0.65 0.91 0.82 0.45	- 0.75 - 0.50
Dummy - 0.82 0.45 0.96 0.91 0.45 0.96 0.81 0.82 0.65 0.91 0.82 0.45 train-test	- 0.25
Feature group: nbc	
	0.75
ELA - 0.89 0.71 0.87 0.91 0.62 0.80 0.71 0.77 0.54 0.92 0.84 0.57 BELA Y Scaling - 0.89 0.72 0.87 0.91 0.62 0.80 0.71 0.76 0.55 0.92 0.84 0.57 Merged - 0.89 0.71 0.87 0.91 0.62 0.80 0.71 0.77 0.54 0.92 0.84 0.58 Dummy - 0.82 0.45 0.96 0.91 0.45 0.96 0.81 0.82 0.65 0.91 0.82 0.45	- 0.75 - 0.50
train-test	0.50
Feature group: pca	
ELA - 0.88 0.78 0.73 0.87 0.73 0.74 0.57 0.64 0.54 0.91 0.82 0.46 ELA Y Scaling - 0.85 0.74 0.82 0.89 0.76 0.83 0.74 0.75 0.47 0.91 0.82 0.45 Merged - 0.89 0.81 0.76 0.89 0.71 0.75 0.53 0.60 0.48 0.91 0.82 0.43 Dummy - 0.82 0.45 0.96 0.91 0.45 0.96 0.81 0.82 0.65 0.91 0.82 0.45	- 0.75
Durinity 0.02 0.43 0.30 0.31 0.02 0.03 0.31 0.02 0.43	- 0.50
3BOB 3ZAG 3ZAG 5ZAG 5ZAG 3BOB 3BOB 3BOB 3BOB	
AFFINE-BBOB AFFINE-RANDOM AFFINE-BBOB-AFFINE BBOB-AFFINE BBOB-ZIGZAG RANDOM-AFFINE RANDOM-ZIGZAG ZIGZAG-AFFINE ZIGZAG-AFFINE	
A B A RAI RAI Z ZIG	

train-test