

Methods	F-measure	Runtime(s)
Partical Filter	0.129	25.30
Levinshtein	0.134	183.87
Lee	0.135	658.94
Lindeberg	0.138	5.79
MIL	0.174	80.35
HED (baseline)	0.369	0.10 †
FSDS	0.418	0.12†
FasterRCNN +FSDS	0.343	0.33†
YOLO +FSDS	0.354	0.12†
FCN +	0.386	0.76†
SRN (ours)	0.443	0.12†