

| Flow Used | | EpicFlow | Flownet2 | LDOF | PWC-Net | SelFlow | SPyNet |
|---------------|--------|----------|----------|-------|---------|---------|--------|
| \mathcal{J} | Mean | 0.677 | 0.698 | 0.699 | 0.677 | 0.701 | 0.646 |
| | Recall | 0.808 | 0.847 | 0.832 | 0.814 | 0.841 | 0.753 |
| | Decay | 0.040 | 0.048 | 0.052 | 0.058 | 0.036 | 0.055 |
| \mathcal{F} | Mean | 0.643 | 0.669 | 0.665 | 0.649 | 0.674 | 0.602 |
| | Recall | 0.764 | 0.789 | 0.785 | 0.755 | 0.792 | 0.680 |
| | Decay | 0.053 | 0.057 | 0.064 | 0.061 | 0.048 | 0.082 |
| \mathcal{T} | Mean | 0.739 | 0.668 | 0.684 | 0.773 | 0.724 | 0.703 |

Table 1: Performance of MP-Net + Objectness + CRF using different input optical flows on DAVIS with intersection over union (\mathcal{J}), F-measure (\mathcal{F}), and temporal stability (\mathcal{T}).