

### **Cost Matrix Description:**

describe briefly what this cost matrix is about

### **Parameter Descriptions:**

#### **Use linear motion position propagation:**

expand

#### **Search radius & multiplication factor:**

describe

#### **Nearest neighbor distance:**

describe

#### **Scale search radius with time:**

describe

#### **Merging & splitting ratio:**

describe

#### **Penalty for increasing gap:**

describe

#### **Linear motion parameters:**

describe