The channel information is the last parameter in the jobSetup cell array.

startimg\_spots = jobSetup{17};

videocell\_spots is loaded with images of spots.

Spots channel is not used for outlining as it is not for cells.

In function get\_flurInt, 20th column in datacell is for spots flur intensity. The last set of columns until now were 17,18,19 having polarity information.

Include a column at the end of the csv file in the makeCsvResults\_batch function for spot intensity: perCtMat(i,16) = mean(datacell{i}(:,20));