Subject: problem of contour Posted by wfzhao on Fri, 21 Mar 2008 14:36:08 GMT

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Hi, all

I meet a strange problem, when I use the contour procedure to generate precipitation contour plot, the total AWS stations is about 24, just one has rainfall at 0.6mm, others are zero. so I use this data and a contour plot can be created (around this station with 0.6mm rainfall, there is few station)

but if the total stations is about 150, and the same situation that ony this station has 0.6mm rainfall, there will be no contour plot, which means the whole map will be the same colors presenting zero. the distribution of stations' location is not even, some places are many stations, some are not. but around this station with 0.6mm rainfall there are many stations.

by the way, my color table scale is like '0,0.2,1,2,...' so anyone can tell me what happen?