
Subject: Question about Section !

Posted by [Sergio Ahumada N.](#) on Fri, 22 Dec 2000 20:06:23 GMT

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How can I get the histogram of a portion of an image ? I have a image with several homogeneous groups (a SAR image) and I only desire display the histogram of "one" of these groups. Do you understand ? Any idea ? I will

try

with this function but this don't work :(

PRO this_dont_work

OPENR, 1, 'i99op99af0901x1_ch1_t01_slc.dat', /XDR

INFO = INTARR(2)

READU, 1, INFO

COL = INFO(0)

LIN = INFO(1)

COMPIMA = COMPLEXARR(COL, LIN)

READU, 1, COMPIMA

CLOSE, 1

pedazo = compima(364:863, 4173:4672)

peda = pedazo(0:241,0:390)

T2=COMPLEX(1,1)

for X=90, 240 do begin

Y=floor((6/5)*X+109)

print, X, Y

peda(X,0:Y)=T2

endfor

WINDOW, 2, XSIZE = 241, YSIZE = 390, TITLE='W2 Peda con filtro'

TVSCL, HIST_EQUAL(ABS(peda))

End

$6/5 * X + 109$, $90 < X < 240$, is the section that I want to display

Saludos !

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