
Subject: Re: BYTSCL and NAN keyword
Posted by [Craig Markwardt](#) on Tue, 02 Mar 2004 17:39:16 GMT
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Kenneth Bowman <k-bowman@null.tamu.edu> writes:

- > Has anyone else noticed this problem with BYTSCL and the NAN keyword?
- >
- > The BYTSCL function scales integers and floats into bytes between 0 and
- > 255 (or the value set by the TOP keyword). If the NAN keyword is set,
- > NANs in the input array are set to 0 in the output array. But 0 falls
- > into the valid range for good values (0 to TOP)!
- ...

How about this non-WHERE approach?
bb = bytscl(x, ...) + (finite(x) EQ 0)*255b

Craig

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