
Subject: Hymap NVDI

Posted by [gpeterso](#) on Tue, 04 Mar 2014 18:50:02 GMT

[View Forum Message](#) <> [Reply to Message](#)

I am wondering what are the best bands to use when doing an NVDI with hymap data. I know that NVDI is $\text{red-NIR} / \text{red} + \text{NIR}$. I have tried using bands 22 and 50 but I noticed the results were not perfect and some vegetation was not mapped as negative values. Is this just a result of using hyperspectral data?

Also I am assuming that I cant make a perfect true color image with with hyperspectral data, is this correct?
