
Subject: save multiple bands in one file in IDL ENVI
Posted by [Karalis Sotiris](#) on Tue, 26 Apr 2016 17:03:46 GMT
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Dear listers

I am a novice in IDL so my question might be trivial. I have a multiple band file, and what i want to do is perform calculations with each band separately (for example, $b1 \cdot 10$ or $b2/2$, not $b1+b2$) and then save the processed bands in one new (multiple band) file. I've been trying to use the ENVI DOIT routines. According to the manuals either ENVI LAYER STACKING DOIT or CF DOIT can accomplish what i want, but the examples don't really help me understand and adopt to my situation. Anybody has a clue? Thank you very much.
