



▣ **NGC 6188 - Nebula Complex**

Date: 30.04.2009

Ambient conditions: 22°C, clear sky

Location: Salvador, Brazil

**Equipment:**

Telescope: C 11 with Hyperstar

Mount: Skywatcher Eq 6 PRO guided through a  
PowerSeeker 80mm F/9 and Starshoot Autoguider

Camera: SVX-H9C

Filter: IDAS LPS P2

## NGC6188\_2009-04-30

Written by Admilson Pinto

Thursday, 29 January 2009 00:00 - Last Updated Tuesday, 05 May 2009 10:36

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### **Acquisition:**

Software: Nebulosity 2

FOV, Image scale: 40.8 x 54.6 arcmin, 2.35 arcs/pixel

Sub-exposures: 42 min (6 x 7min) light frames,  
flats, no darks

### **Processing:**

Calibration and stacking in Nebulosity 2,

curves and levels adjustments in CS3,

noise reduction with Carbonis Actions,

color enhancement using Gabany method under CS3,

green cast elimination in Pixinsight LE 1.0

{downloader mode="level" level="public" file="nebulae/ngc6188\_2009-04-30\_full.jpg"}