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StarTools 1.7.461
Sat Jun 12 22:02:14 2021
-------------------------------------------------------------
Loading red channel data
File loaded in LRGB module [D:\AP Challenge\Steve333_EandO_Ha.fit].
Loading green channel data
File loaded in LRGB module [D:\AP Challenge\Steve333_EandO_Oiii.fit].
Loading blue channel data
File loaded in LRGB module [D:\AP Challenge\Steve333_EandO_Oiii.fit].
Loading luminance channel data
File loaded in LRGB module [D:\AP Challenge\Steve333_EandO_Ha.fit].
--- Compose
Parameter [Luminance, Color] set to [L + Synthetic L From RGB, RGB]
Parameter [Color Ch. Interpolation] set to [On]
Parameter [Lum Total Exposure] set to [1h00m (60m) (3600s)]
Parameter [Blue Total Exposure] set to [1h00m (60m) (3600s)]
Parameter [Green Total Exposure] set to [1h00m (60m) (3600s)]
Parameter [Red Total Exposure] set to [1h00m (60m) (3600s)]
Image size is 4656 x 3520
Type of Data: Linear, was not Bayered, or was Bayered + white balanced
--- Bin
Parameter [Scale] set to [scale 50.00% / +2.00 bits / +1.00x SNR improvement]
Image size is 2328 x 1760
--- Crop
Parameter [X1] set to [50 pixels]
Parameter [Y1] set to [50 pixels]
Parameter [X2] set to [2278 pixels (-50)]
Parameter [Y2] set to [1710 pixels (-50)]
Image size is 2228 x 1660
--- Wipe
Parameter [Synthetic Dark/Bias] set to [Off]
Parameter [Gradient Edge Behavior] set to [Bounce Back]
Parameter [Synthetic Flats] set to [Off]
Parameter [Sampling Precision] set to [128 x 128 pixels]
Parameter [Dark Anomaly Filter] set to [5 pixels]
Parameter [Gradient Falloff] set to [0 %]
Parameter [Synth. Bias Edge Area] set to [100 %]
Parameter [Gradient Aggressiveness] set to [0 %]
--- Auto Develop
Parameter [Ignore Fine Detail <] set to [3.5 pixels]
Parameter [Outside RoI Influence] set to [15 %]
Parameter [RoI X1] set to [0 pixels]
Parameter [RoI Y1] set to [0 pixels]
Parameter [RoI X2] set to [2228 pixels (-0)]
Parameter [RoI Y2] set to [1660 pixels (-0)]
Parameter [Detector Gamma] set to [1.00]
Parameter [Shadow Linearity] set to [50 %]
--- Contrast
Parameter [Expose Dark Areas] set to [Yes]
Parameter [Brightness Retention] set to [Off]
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Parameter [Precision] set to [256 x 256 pixels]
Parameter [Shadow Detail Size] set to [10 pixels]
Parameter [Locality] set to [50 %]
Parameter [Shadow Dyn Range Alloc] set to [50 %]
--- HDR
Parameter [Small Detail Precision] set to [Max]
Parameter [Channels] set to [Brightness Only]
Parameter [Algorithm] set to [Reveal All]
Parameter [Dark/Bright Response] set to [1.00]
Parameter [Detail Size Range] set to [288 pixels]
Parameter [Strength] set to [1.2]
--- Color
Parameter [Bias Slider Mode] set to [Sliders Increase Color Bias]
Parameter [Style] set to [Scientific (Color Constancy)]
Parameter [LRGB Method Emulation] set to [Straight CIELab Luminance Retention]
Parameter [Matrix] set to [H(H+O)O Duoband 100R,50R+25G+25B,50G+50B]
Parameter [Dark Saturation] set to [3.0]
Parameter [Bright Saturation] set to [Full]
Parameter [Saturation Amount] set to [200 %]
Parameter [Blue Bias Increase] set to [5.59]
Parameter [Green Bias Increase] set to [3.78]
Parameter [Red Bias Increase] set to [1.00]
Parameter [Mask Fuzz] set to [1.0 pixels]
Parameter [Cap Green] set to [0 %]
Parameter [Highlight Repair] set to [3 pixels]
Mask used (BASE64 PNG encoded)

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--- Deconvolution
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--- Super Structure
Parameter [Detail Preservation] set to [Linear Brightness Mask]
Parameter [Compositing Algorithm] set to [Multiply, Gamma Correct]
Parameter [Brightness, Color] set to [Only Brightness]
Parameter [Brightness Retention] set to [Off]
Parameter [Mask Fuzz] set to [1.0 pixels]
Parameter [Airy Disk Radius] set to [50 %]
Parameter [Gamma] set to [0.50]
Parameter [Detail Preservation Radius] set to [40.0 pixels]
Parameter [Saturation] set to [100 %]
Parameter [Strength] set to [60 %]
--- Entropy-driven Detail Enhancement
Parameter [Resolution] set to [Medium]
Parameter [Channel Selection] set to [All]
Parameter [Strength] set to [213 %]
Parameter [Midtone Pull Filter] set to [20.0 pixels]
Parameter [Midtone Pull Strength] set to [50 %]
Parameter [Dark/Light Enhance] set to [50% / 50%]
Undo
Image size is 2228 x 1660
Redo
Image size is 2228 x 1660
Undo
Image size is 2228 x 1660
Redo
Image size is 2228 x 1660
Undo

Image size is 2228 x 1660
Redo
Image size is 2228 x 1660
Undo
Image size is 2228 x 1660
Redo
Image size is 2228 x 1660
Mask used (BASE64 PNG encoded)

--- Shrink
Parameter [Mode] set to [Tighten]
Parameter [Halo Extend] set to [1 pixels]
Parameter [Iterations] set to [10]
Parameter [Regularization] set to [0.85]
Parameter [Color Taming] set to [2 pixels]
Parameter [De-ringing] set to [1.5 pixels]
Parameter [Un-glow Strength] set to [Off]
Parameter [Un-glow Kernel] set to [Off]
Mask used (BASE64 PNG encoded)

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--- Unified De-Noise
Parameter [Grain Size] set to [6.0 pixels]
Parameter [Walking Noise Size] set to [1.0 pixels]
Parameter [Walking Noise Angle] set to [0]
--- Unified De-Noise
Parameter [Scale 1] set to [95 %]
Parameter [Scale 2] set to [95 %]
Parameter [Scale 3] set to [95 %]
Parameter [Scale 4] set to [95 %]
Parameter [Scale 5] set to [50 %]
Parameter [Grain Equalization] set to [0 %]
Parameter [Scale Correlation] set to [50 %]
Parameter [Color Detail Loss] set to [50 %]
Parameter [Brightness Detail Loss] set to [50 %]
Parameter [Grain Dispersion] set to [6.0 pixels]
File saved [D:\AP Challenge\Steve's AP Challenge.tiff].