

Afficher un message

Discussion: [Soleil] TUTORIAL - de la prise de vue au peaufinage d'une belle mosaïque !

Aujourd'hui, 01h10

#1

Colmic

Solar Addict
Trou noirDate d'inscription:
décembre 2009
Localisation:
Confians 78
Messages: 906**TUTORIAL : de la prise de vue au peaufinage d'une belle mosaïque !**

Bonjour,

aujourd'hui comme le seeing était déplorable, j'en ai profité pour prendre mon temps tout au long de l'après-midi et faire un très long tuto tout en images.

Ce tuto décrit :

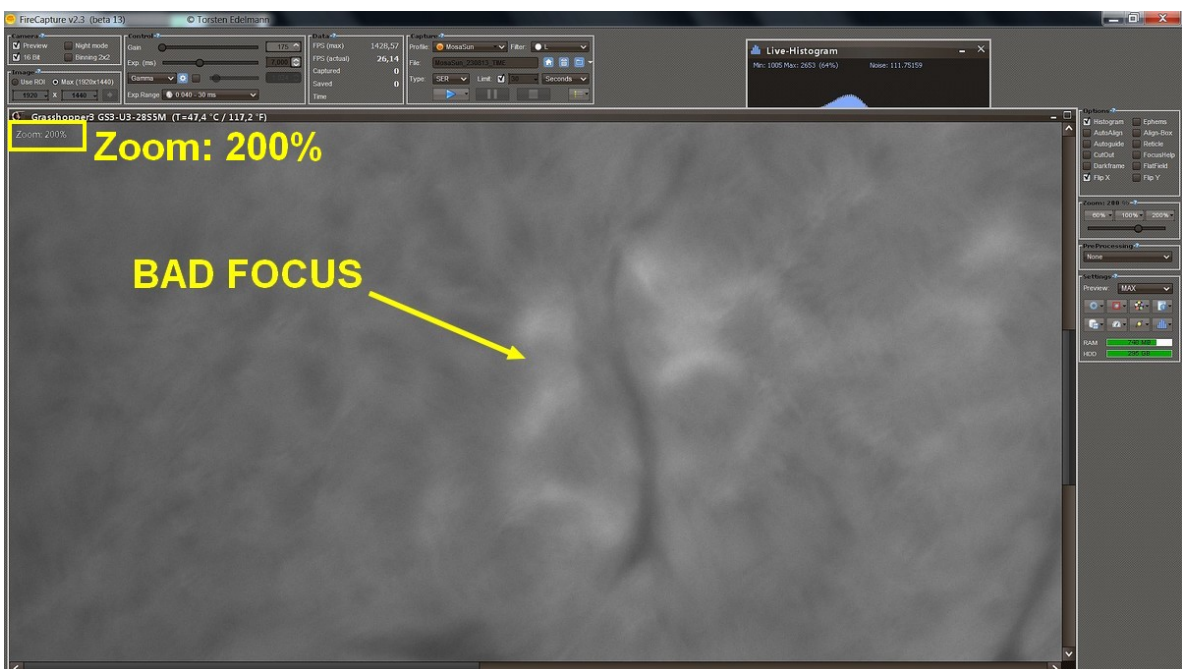
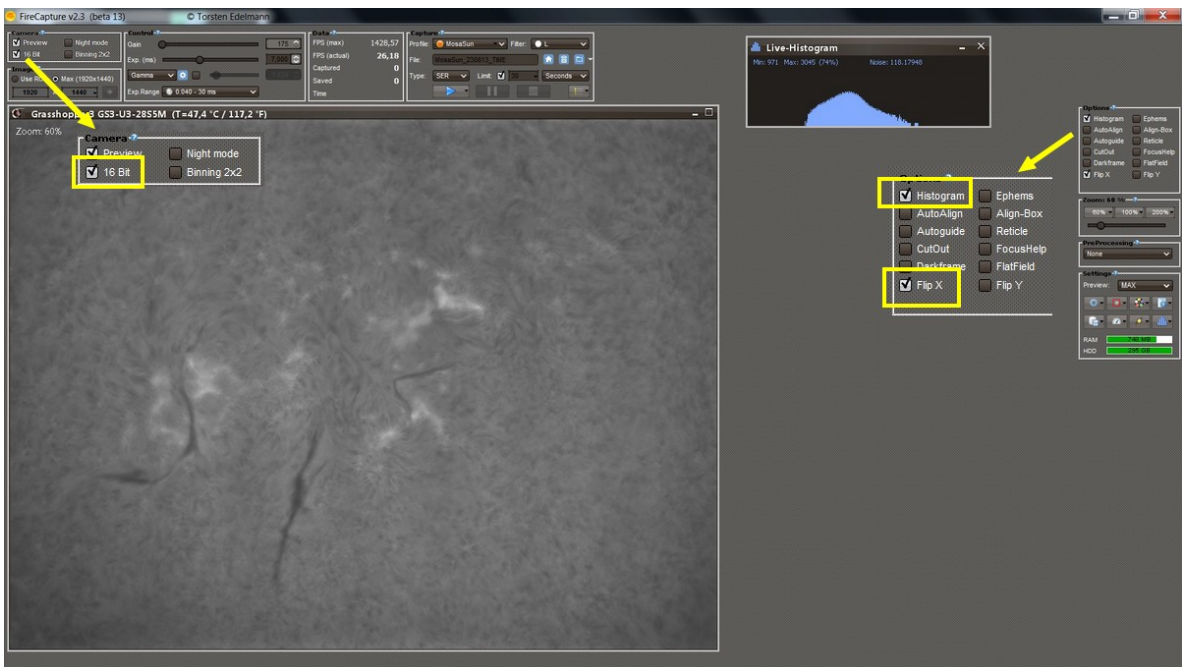
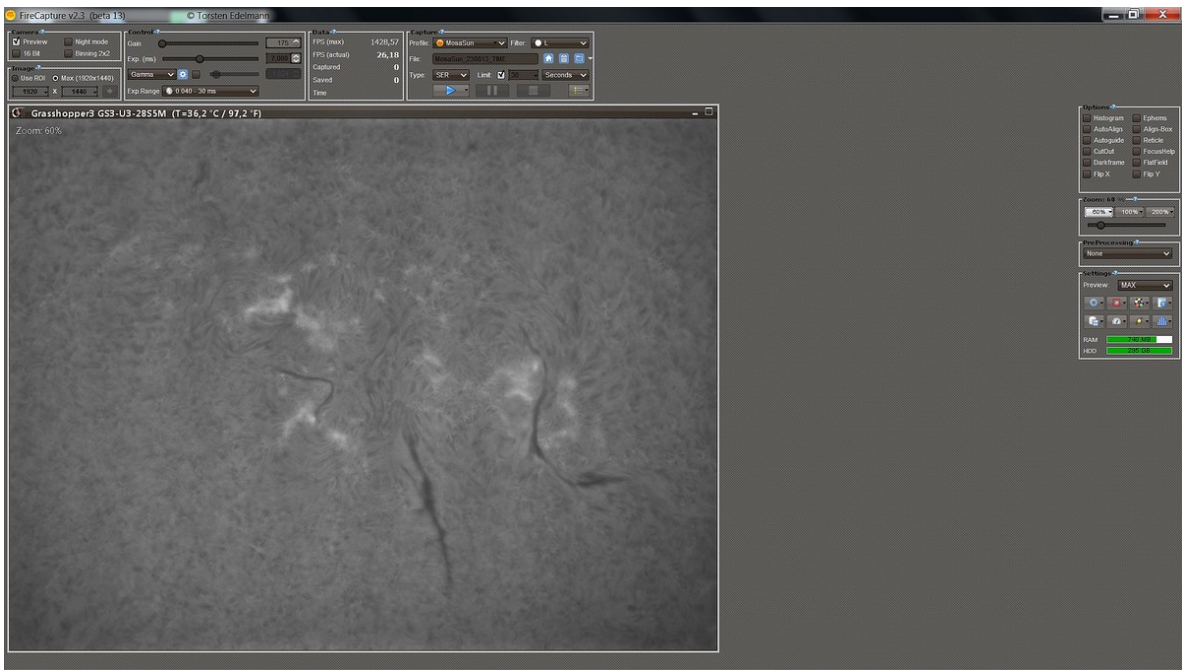
- les réglages, prise de vue des 12 plans de la mosaïque et le flat sous Firecapture
- le traitement du flat et des 12 images en batch sous Autostakkert 2
- les ondelettes en batch sous Registax6
- la création de la mosaïque avec Photomerge
- le peaufinage du full disque pour sortir les protubérances sous Photoshop CS
- la colorisation finale

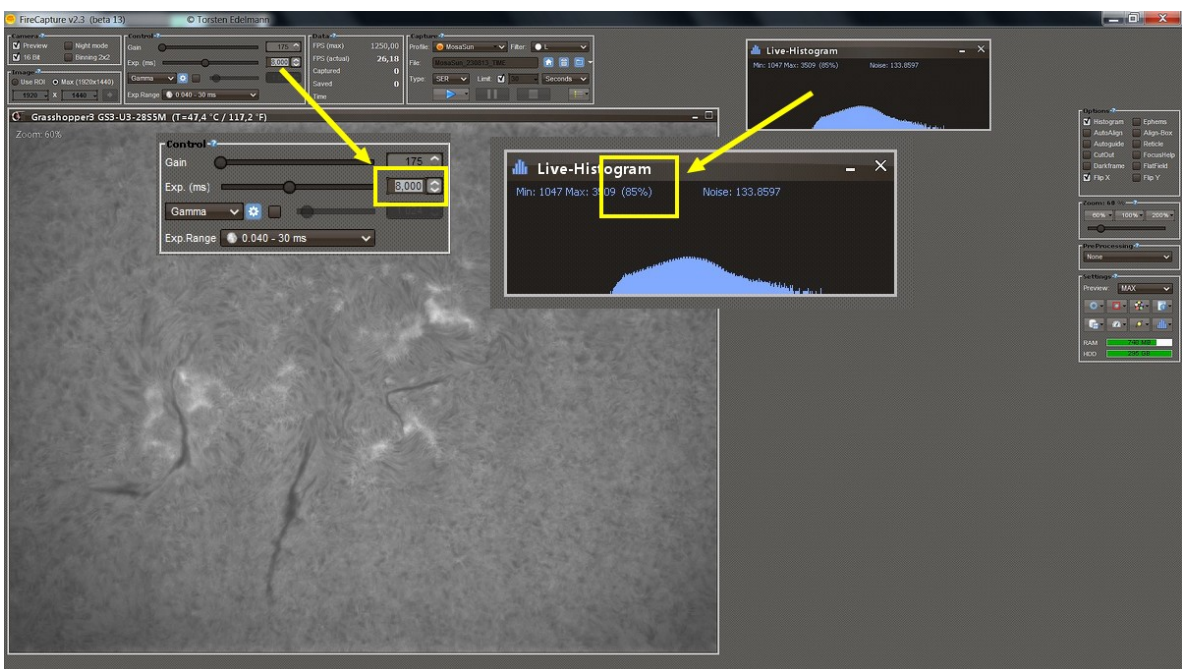
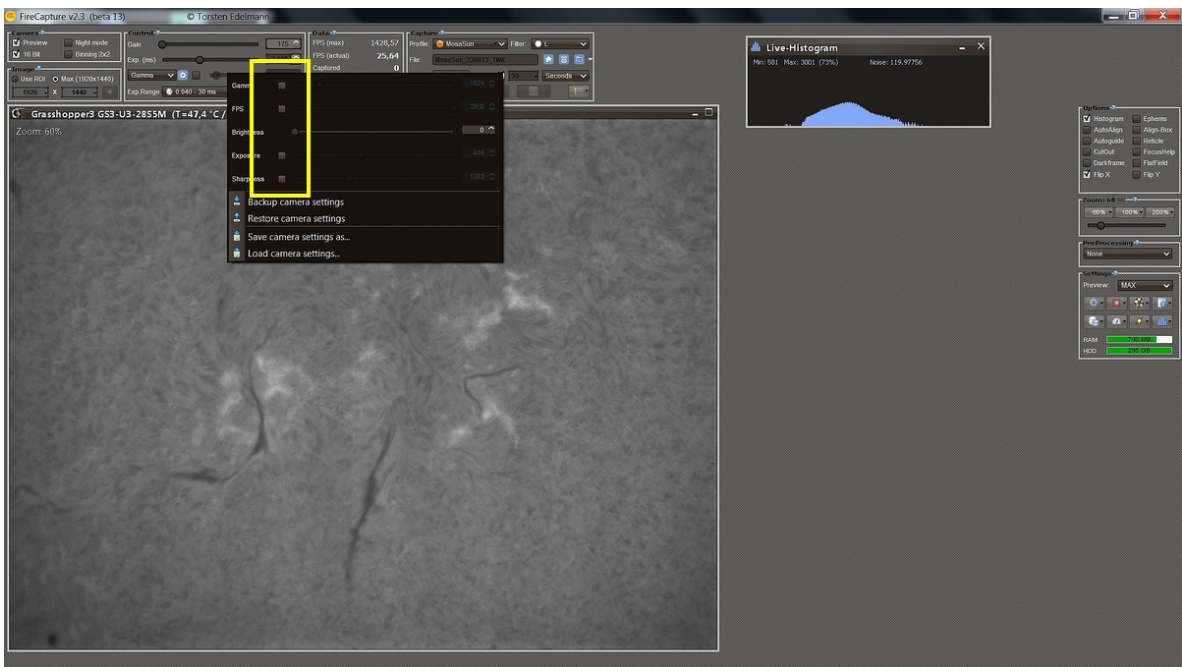
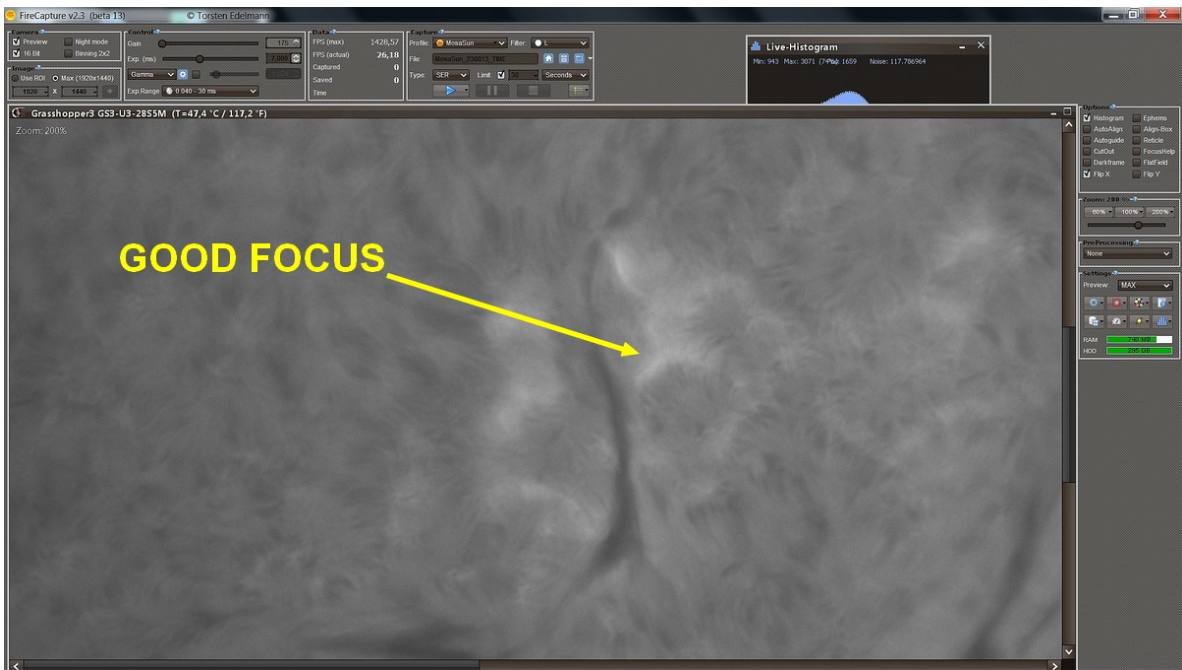
En avant, c'est parti, pas de texte, tout est dans les images...

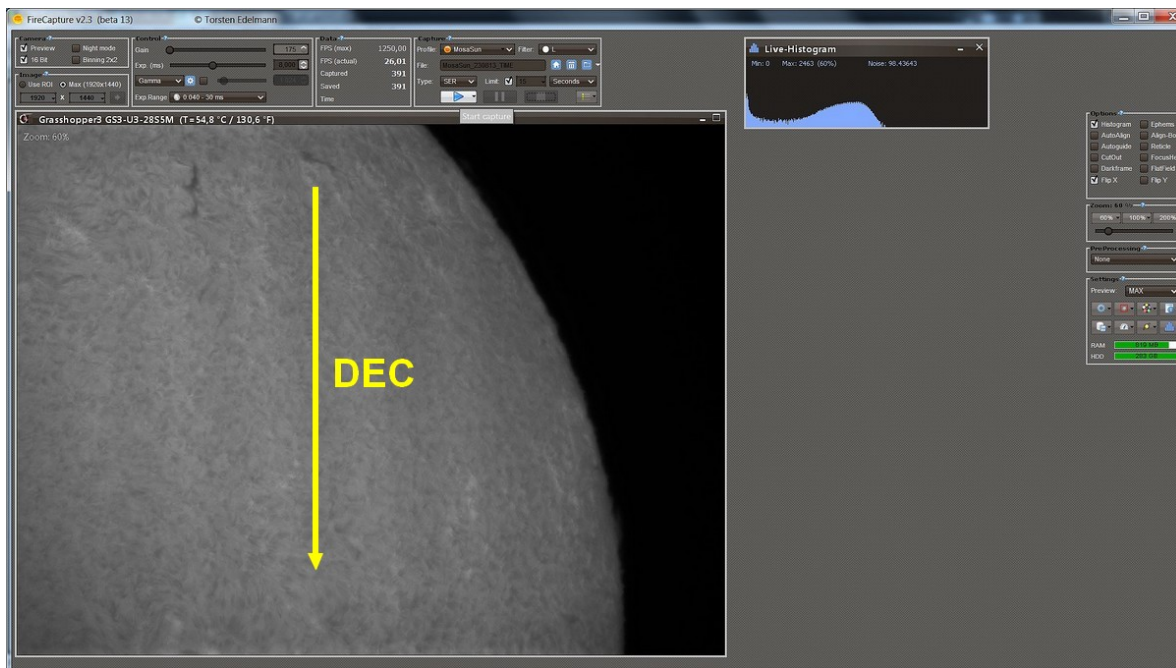
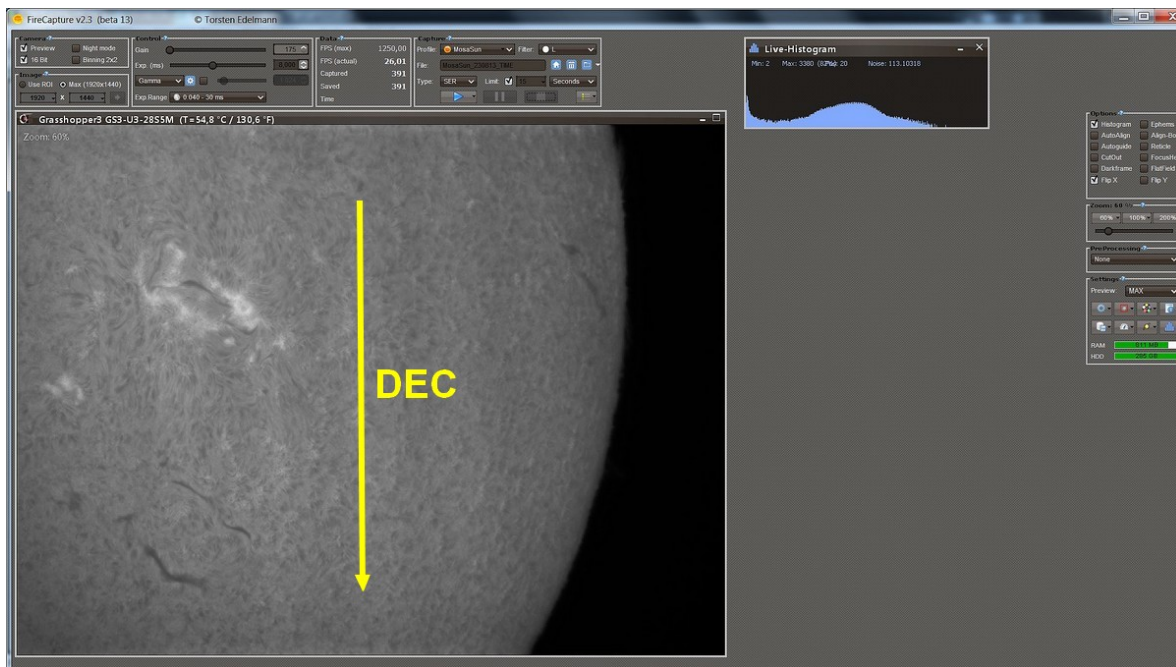
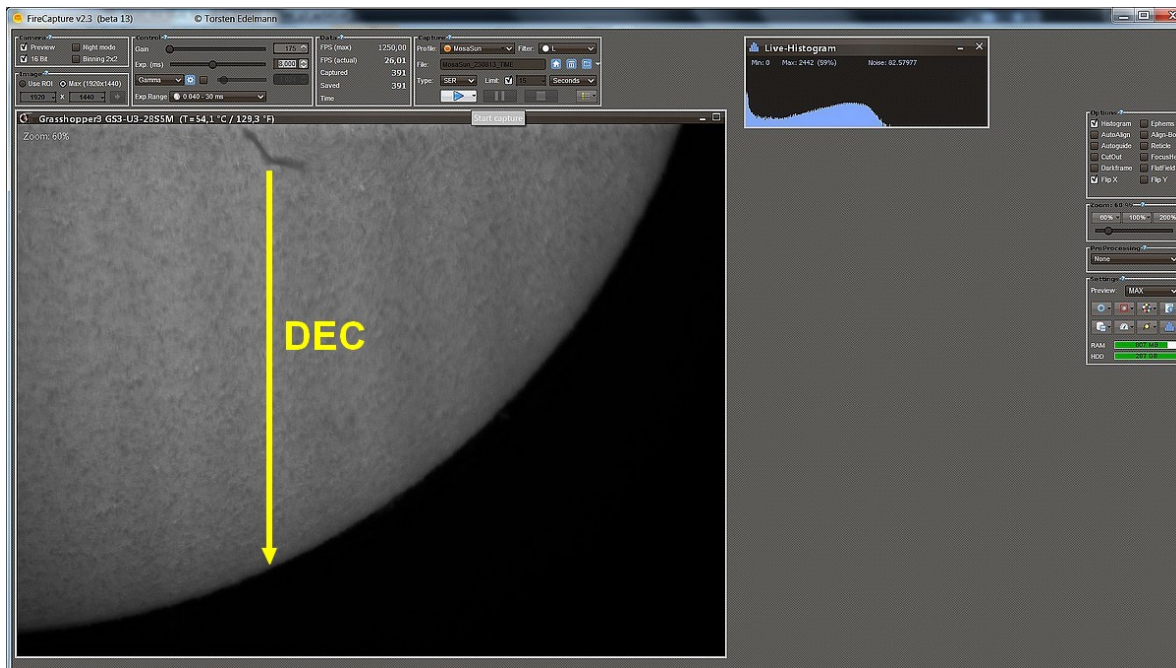
Avant de démarrer, petite description du matériel utilisé pour ce tuto :

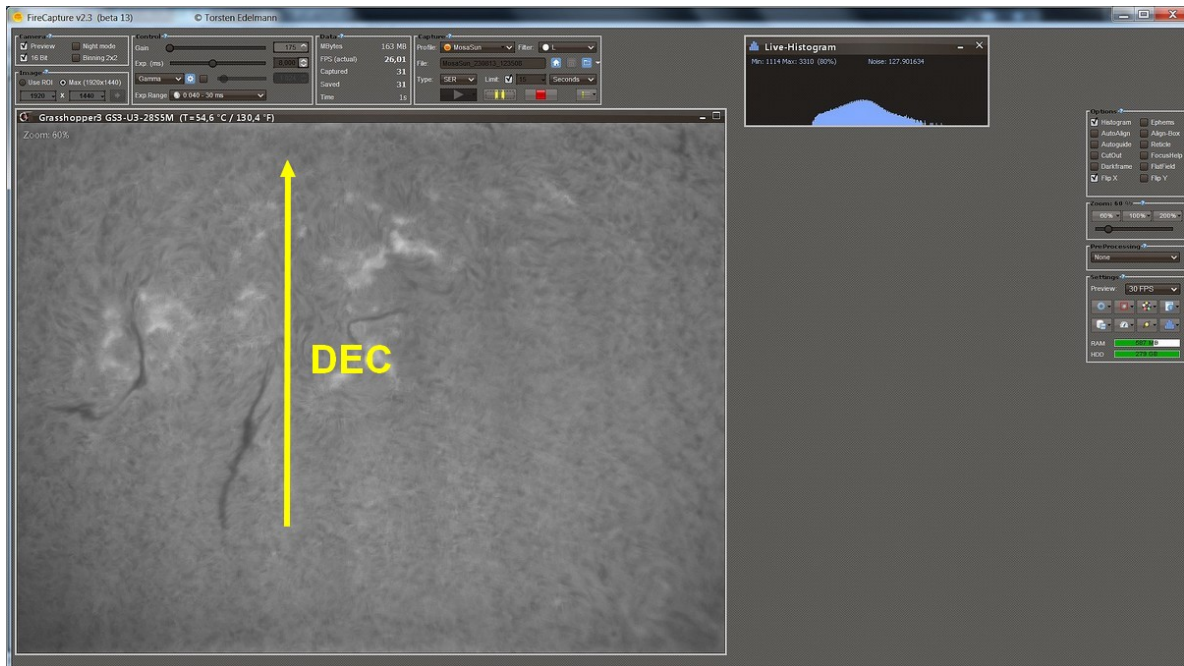
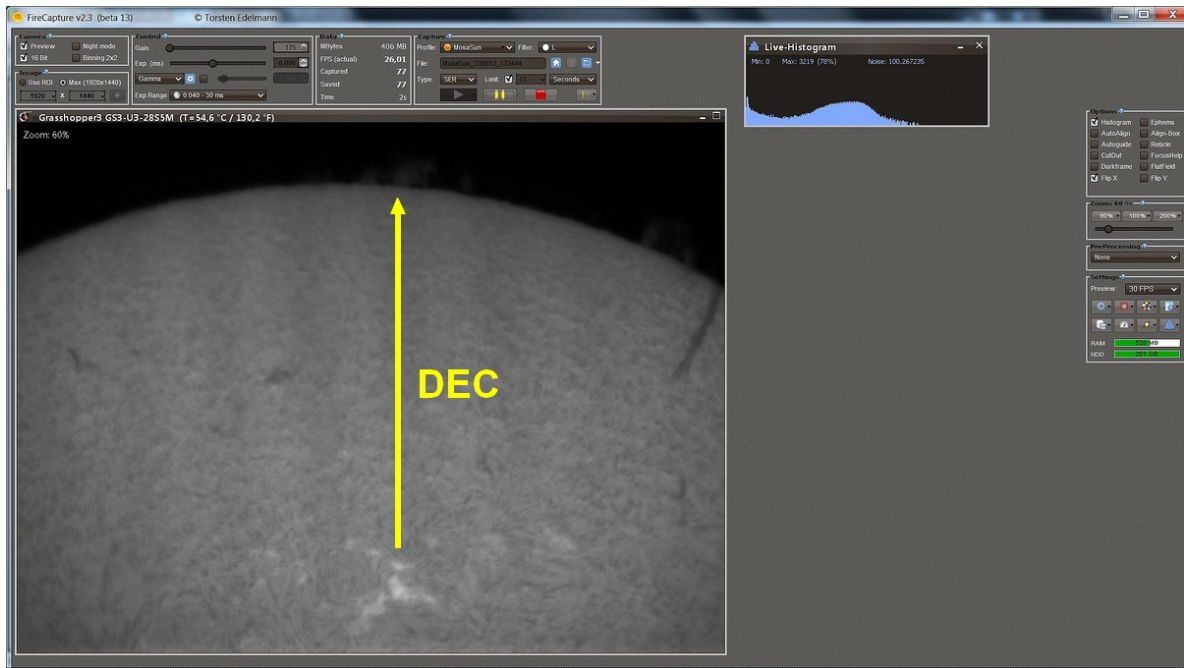
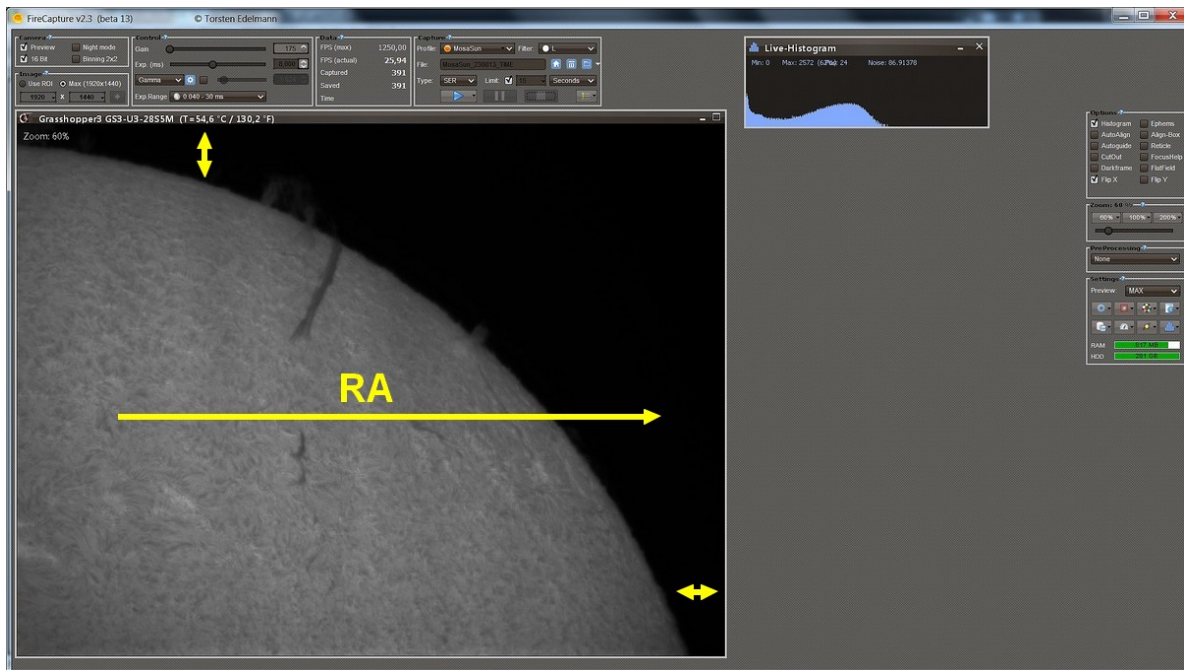
- Lunette Taka TOA130 sur monture EM200 Temma2jr
- Filtre halpha Coronado Solarmax90
- en sortie étalon de PST pour le double stack (à peu près 0.5A)
- Filtre bloquant Coronado BF15
- Barlow Televue 1.8x
- Caméra Point Grey Grasshopper USB3 avec capteur ICX674
- PC MSI Gamer 17" Core i7, 12Go RAM, 512Go SSD Samsung Pro 840

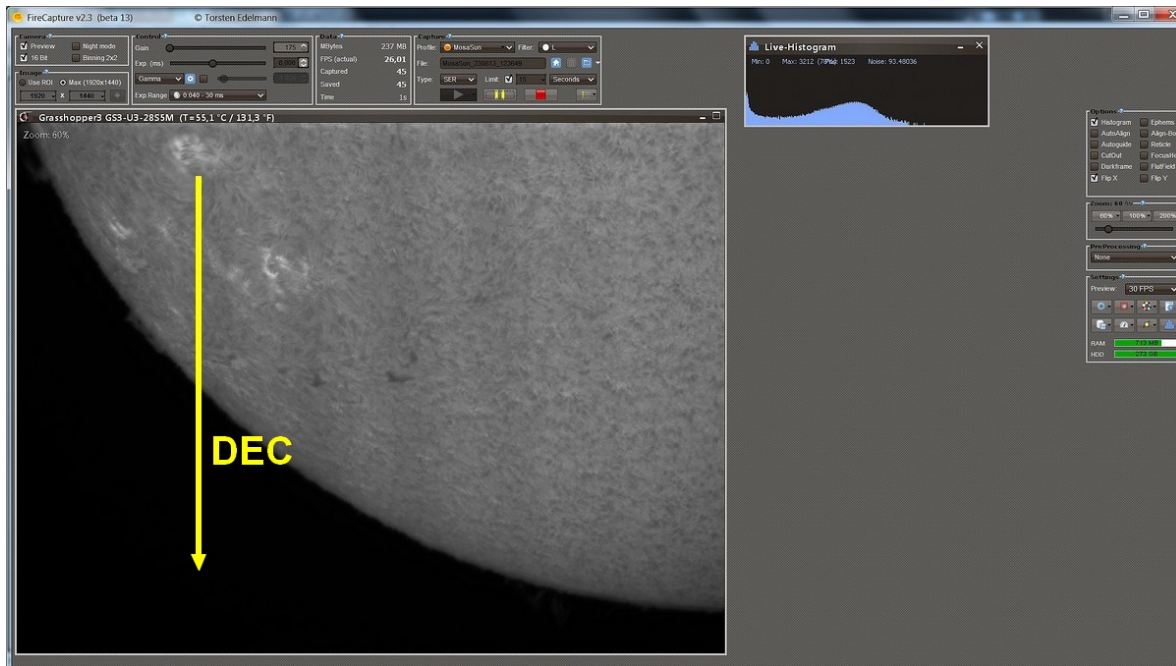
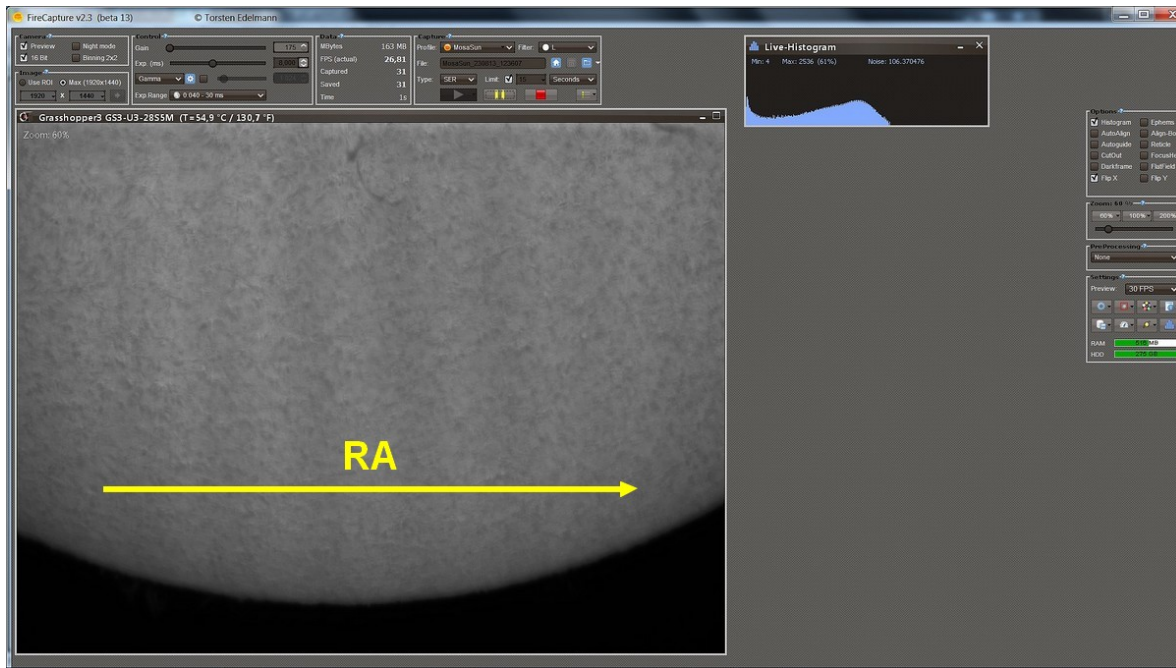
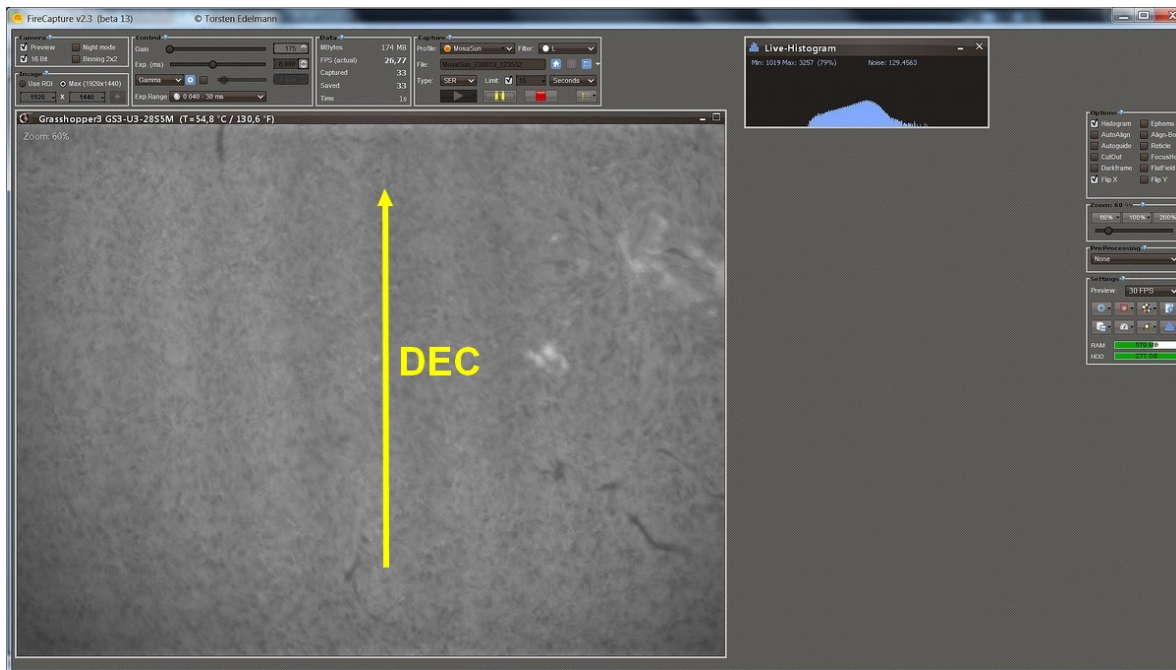
**VIDEO RECORDING: FIRECAPTURE**

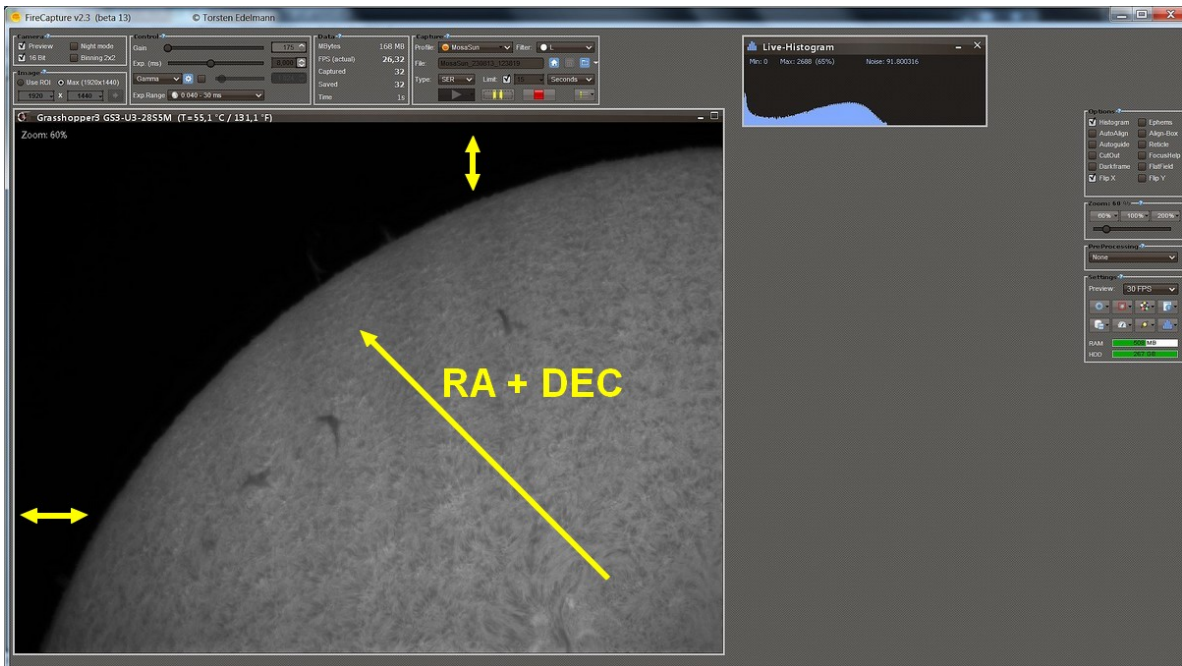
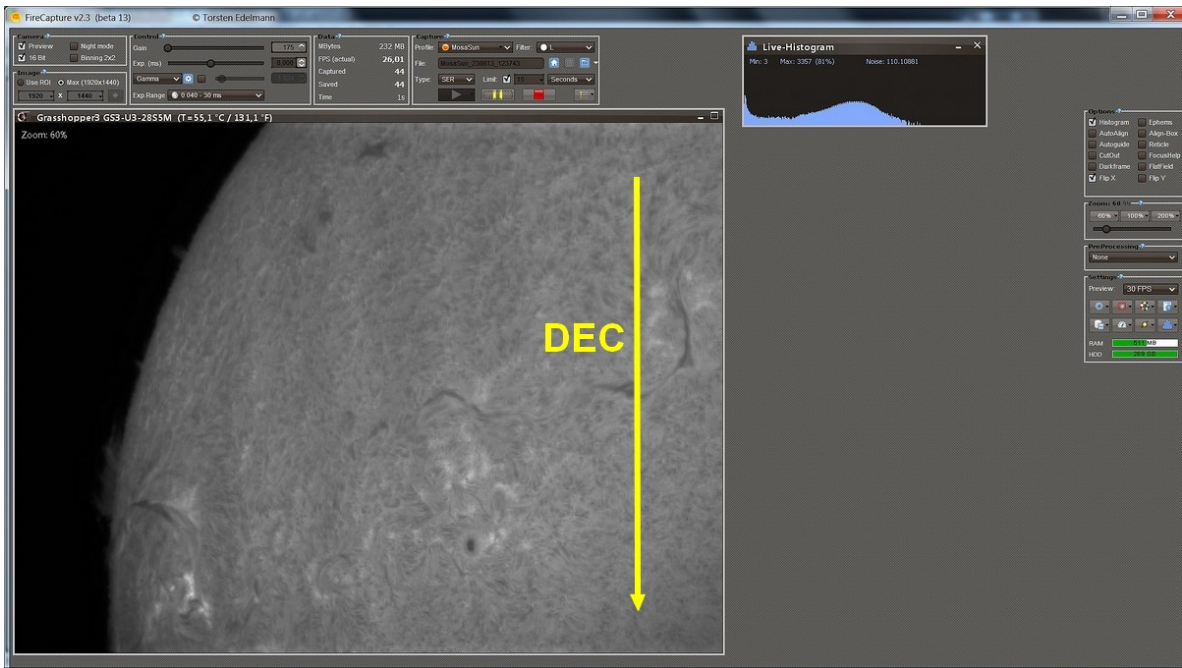
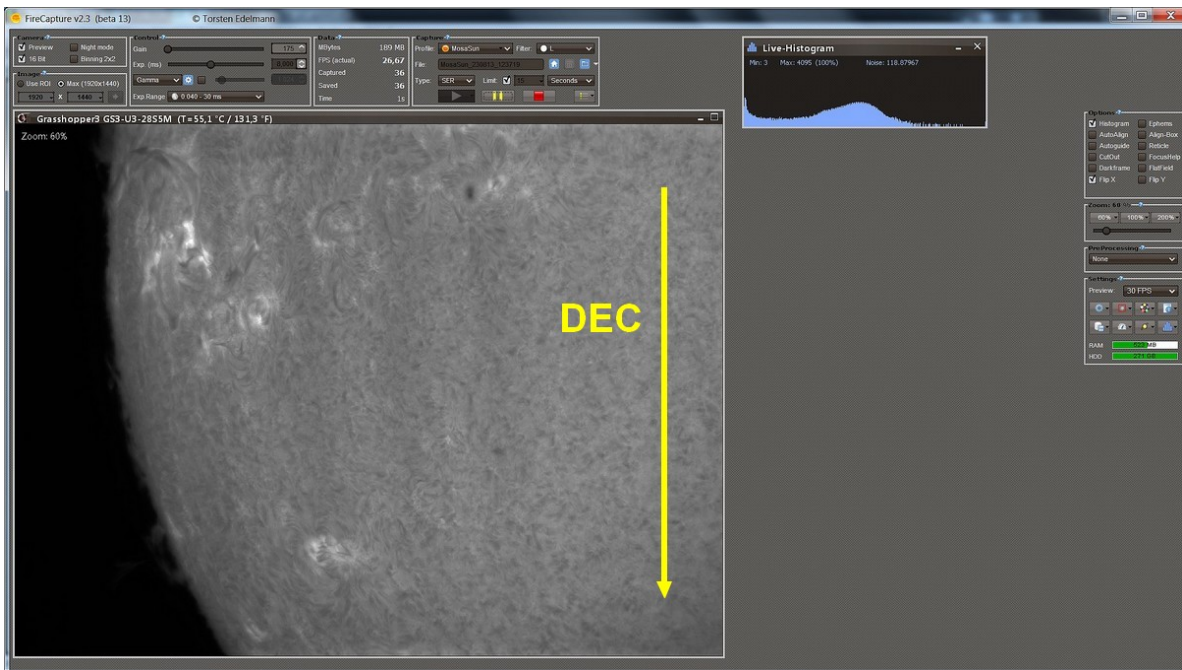


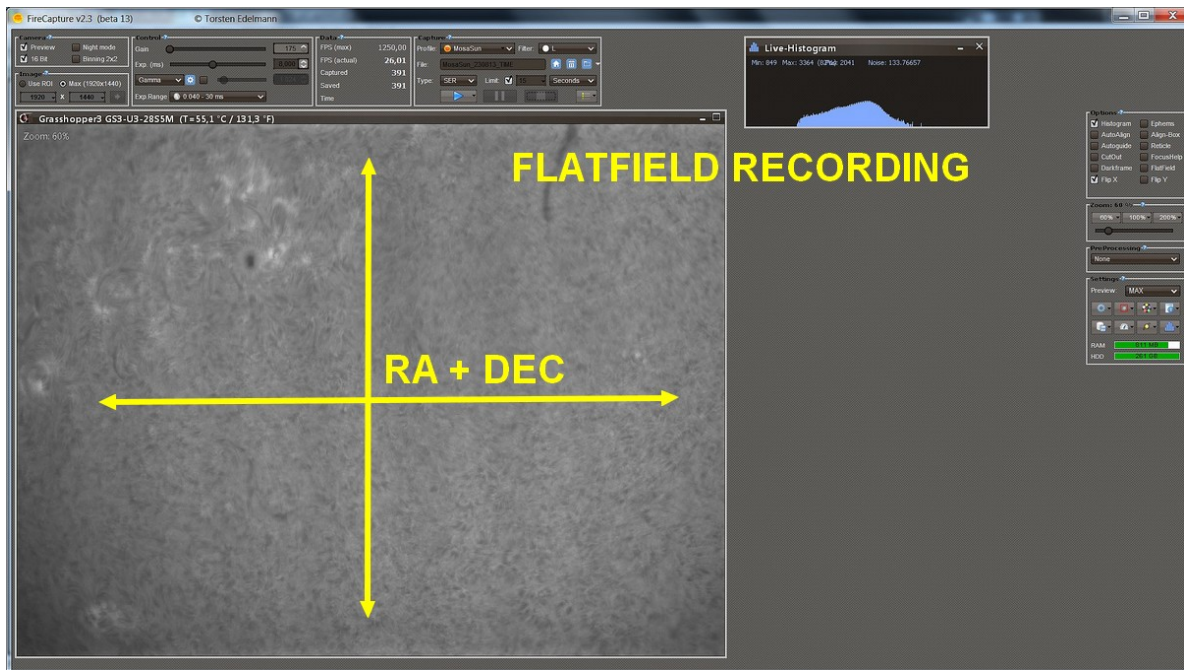




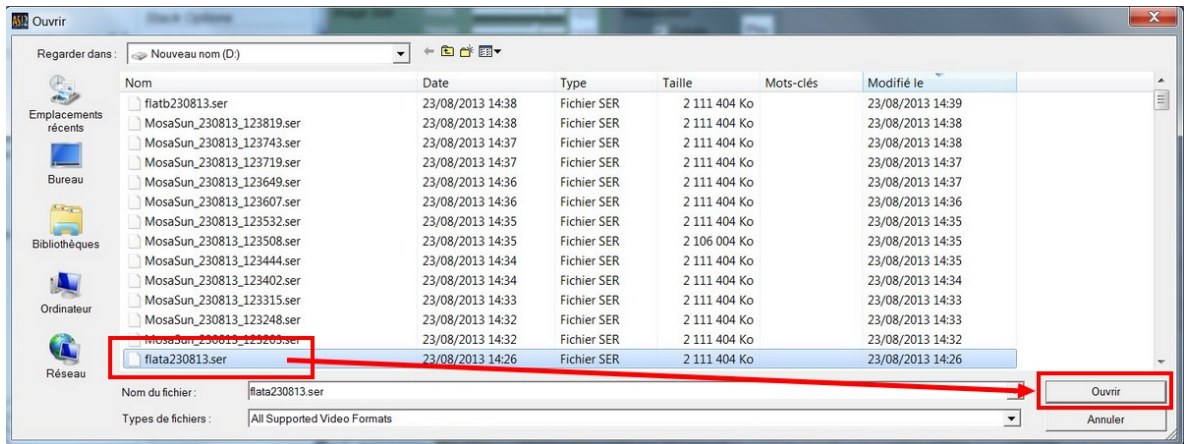
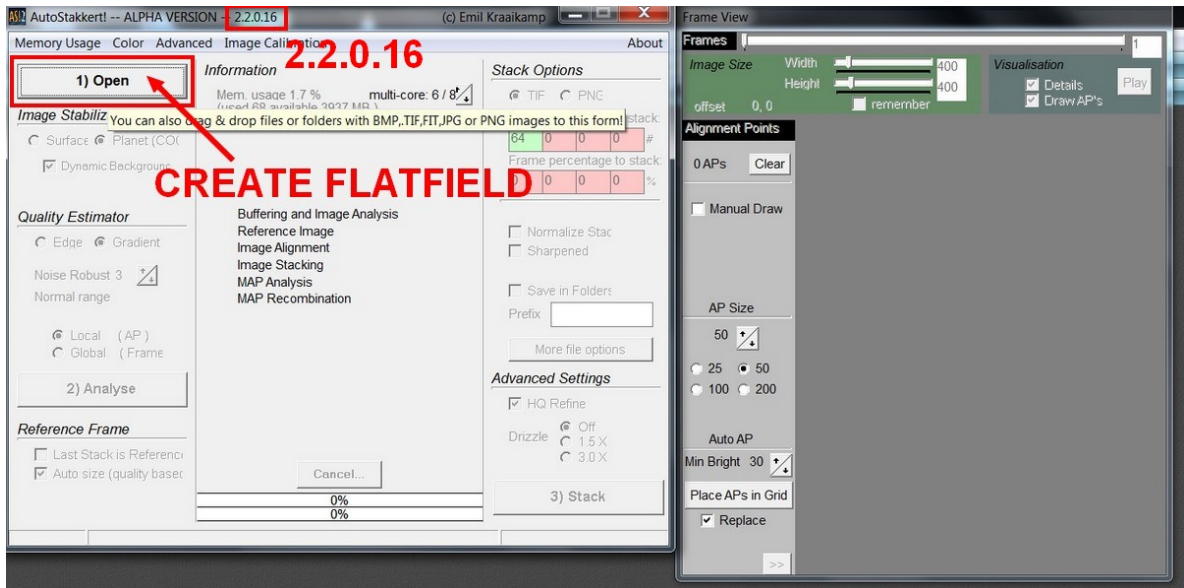


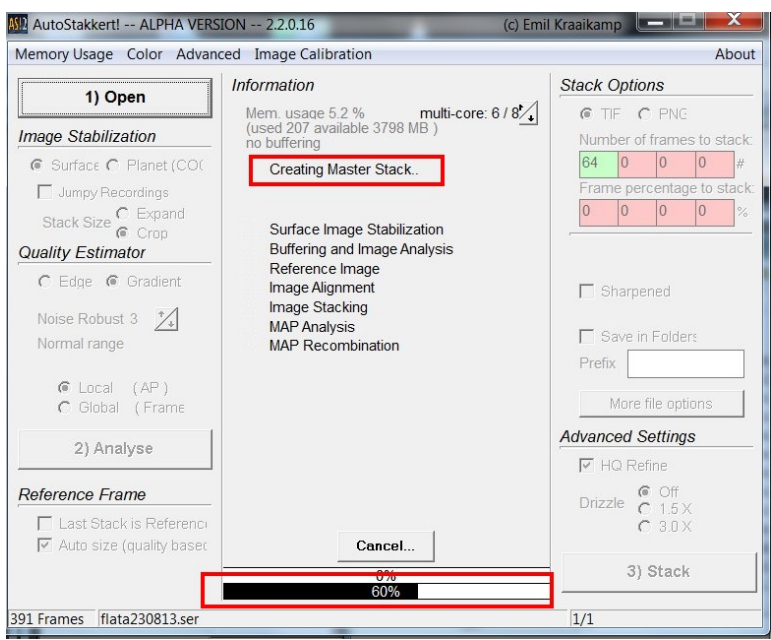
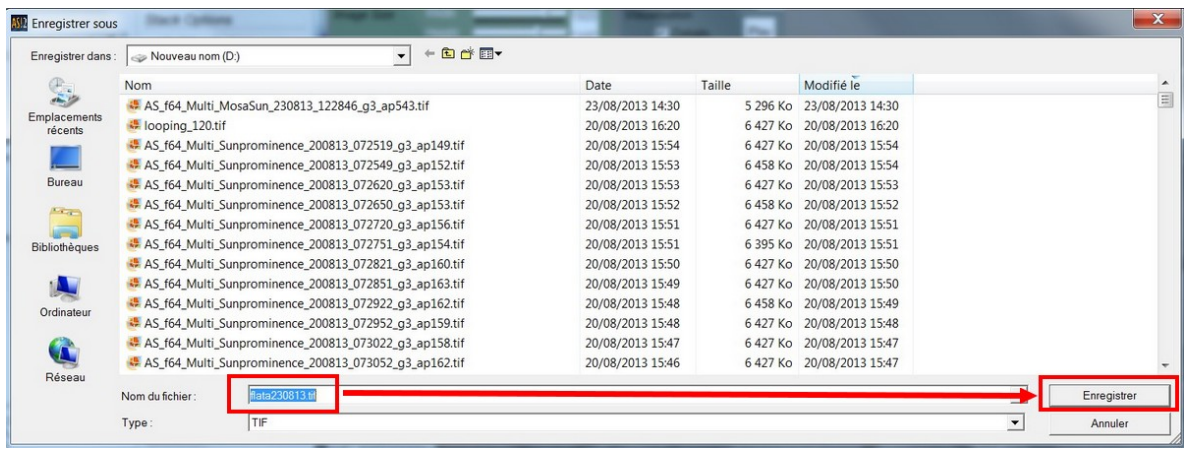
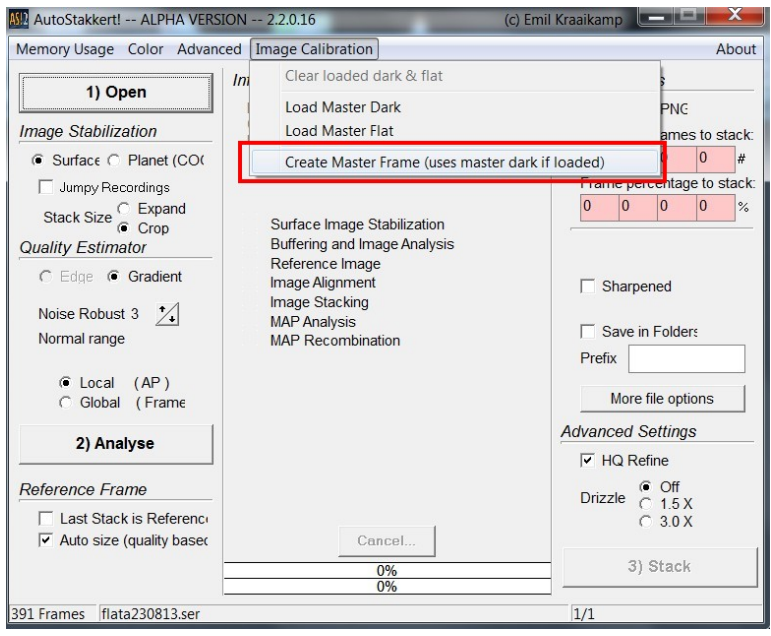




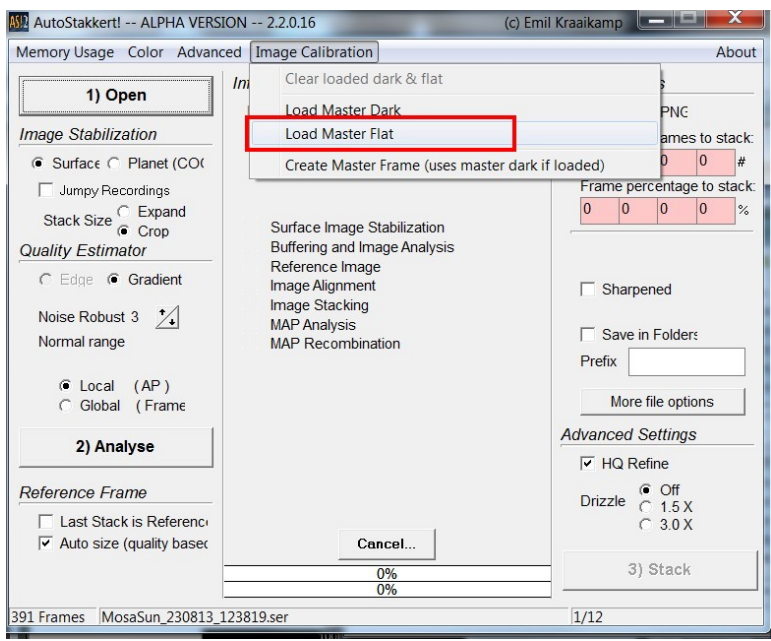
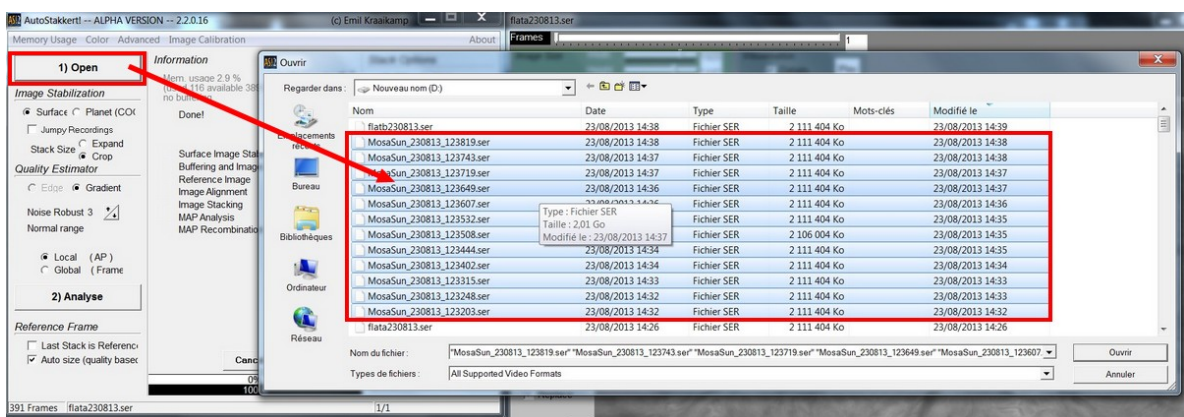


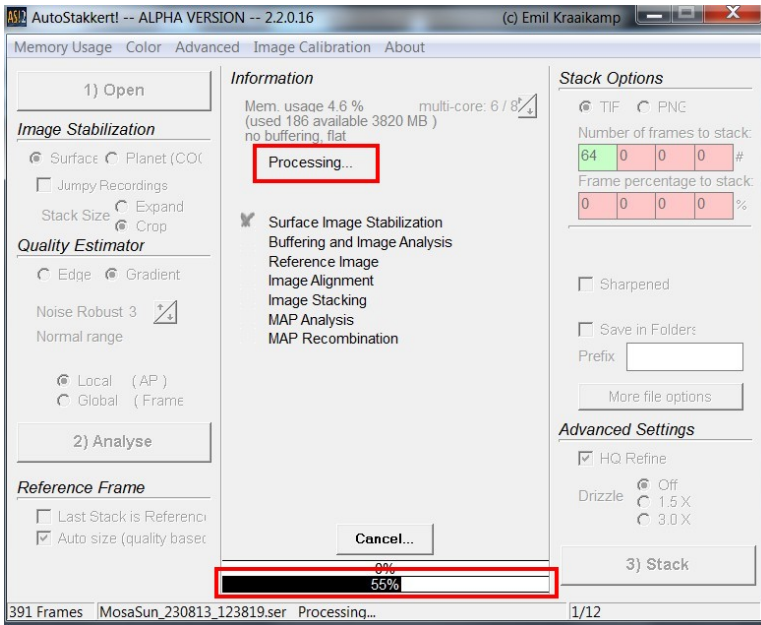
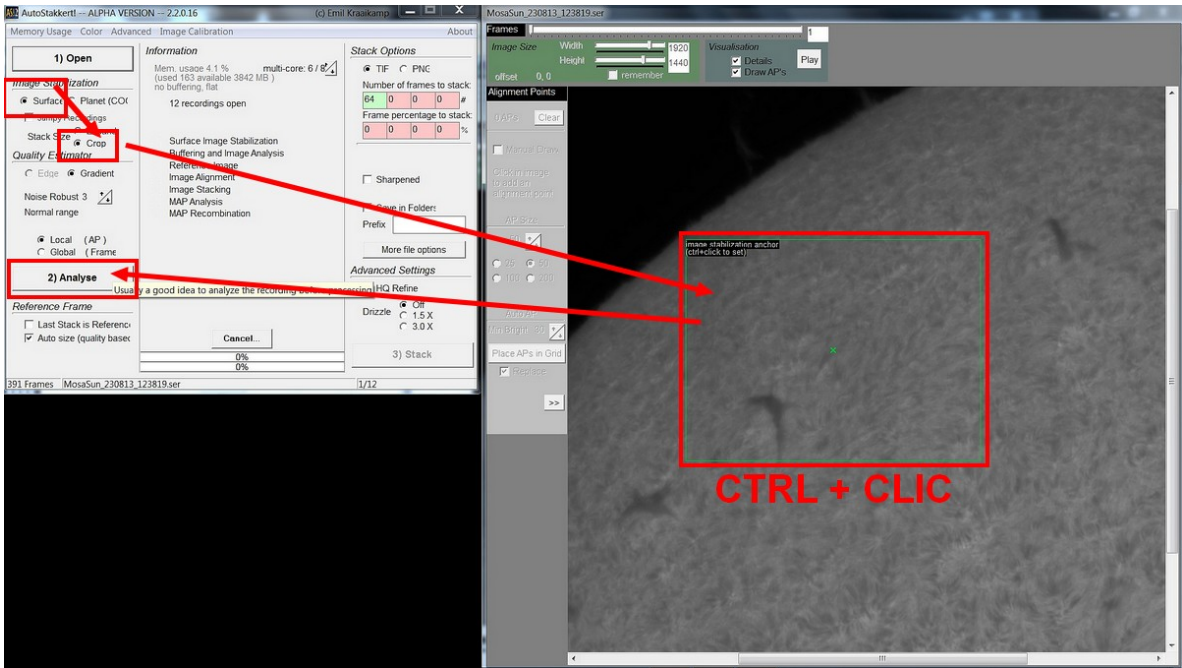
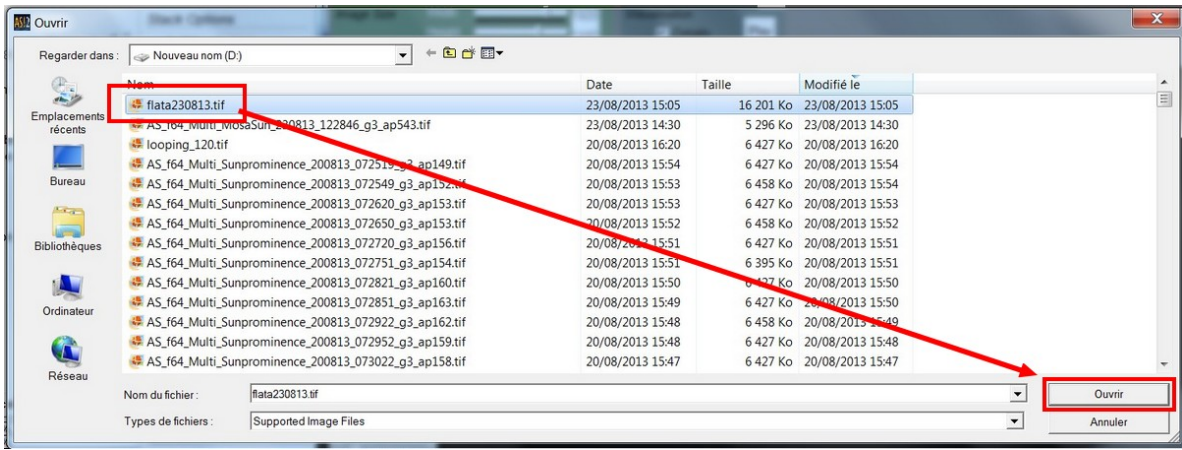
REGISTRATION/STACK: AUTOSTAKKERT 2

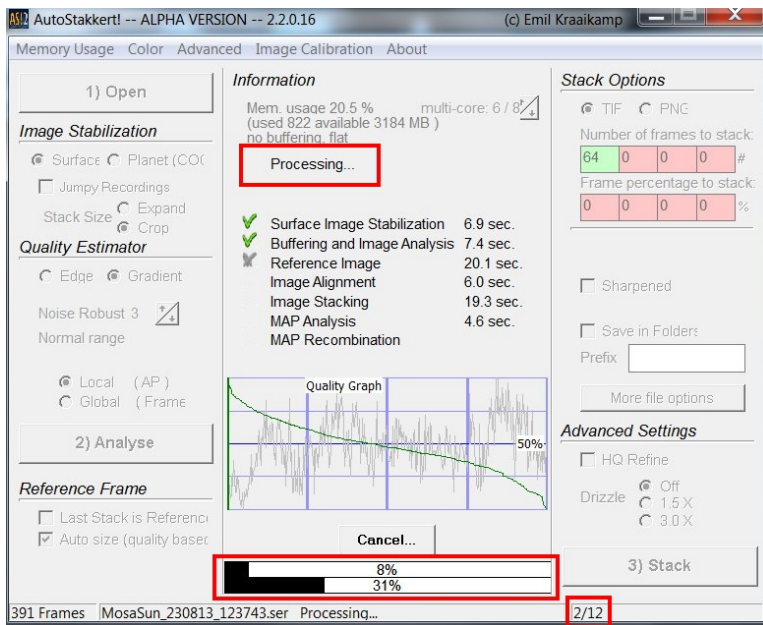
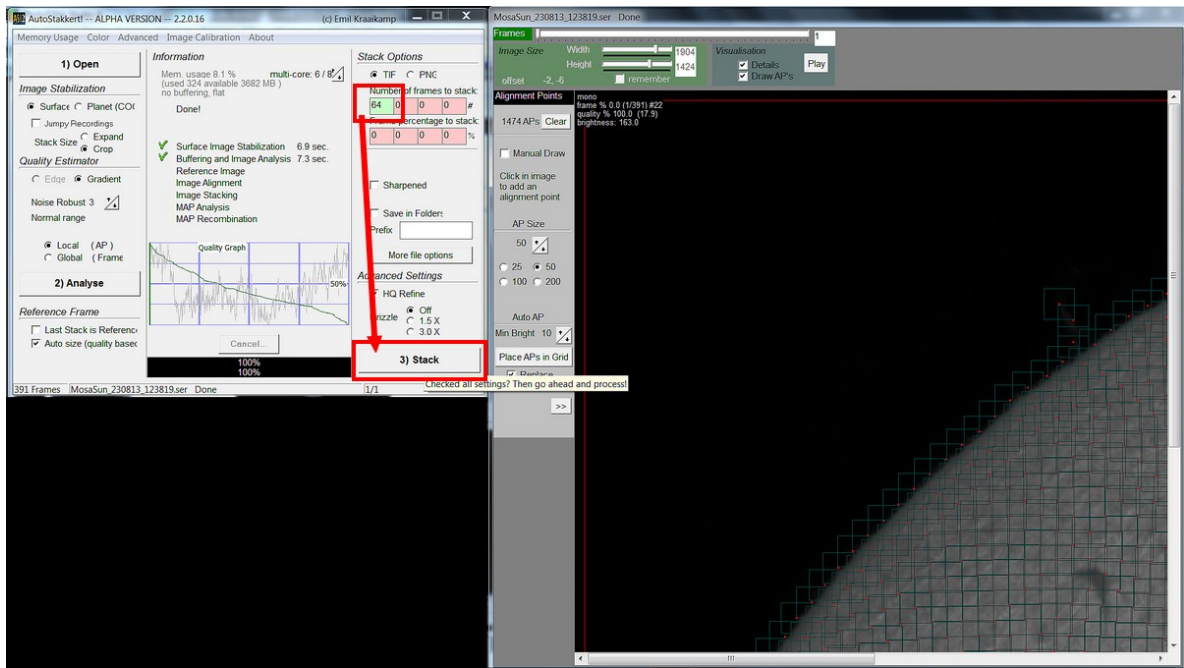
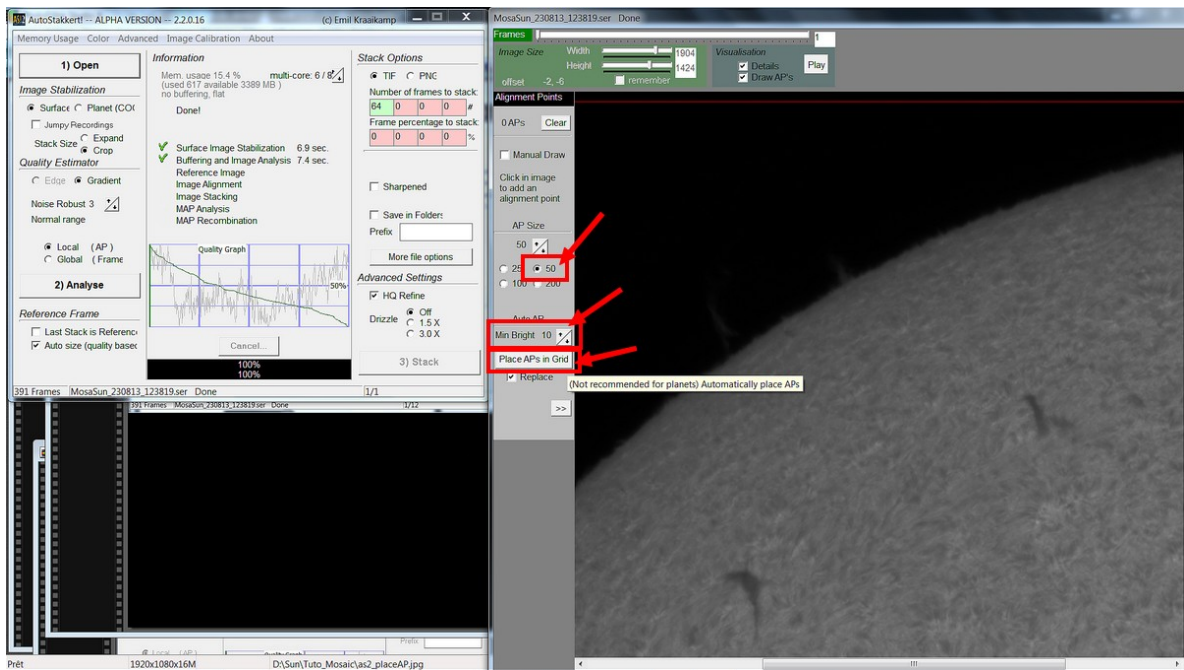


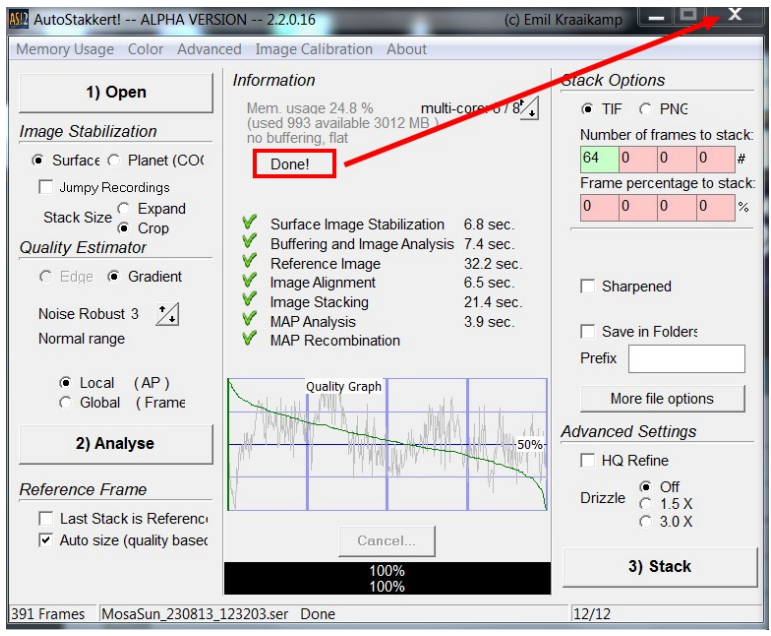


FLATFIELD

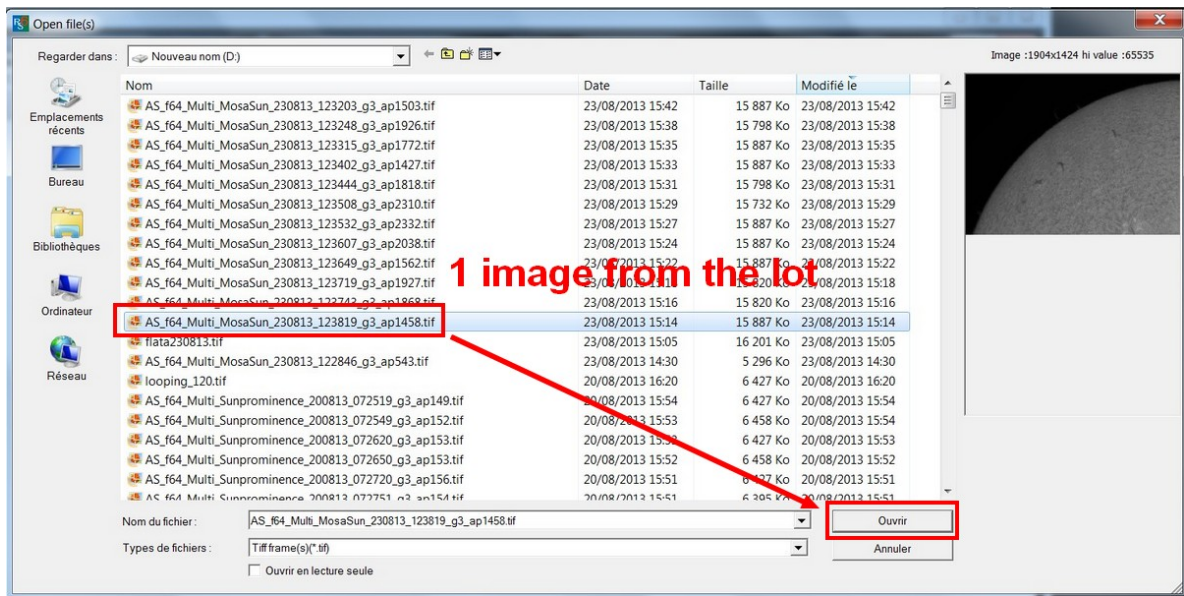
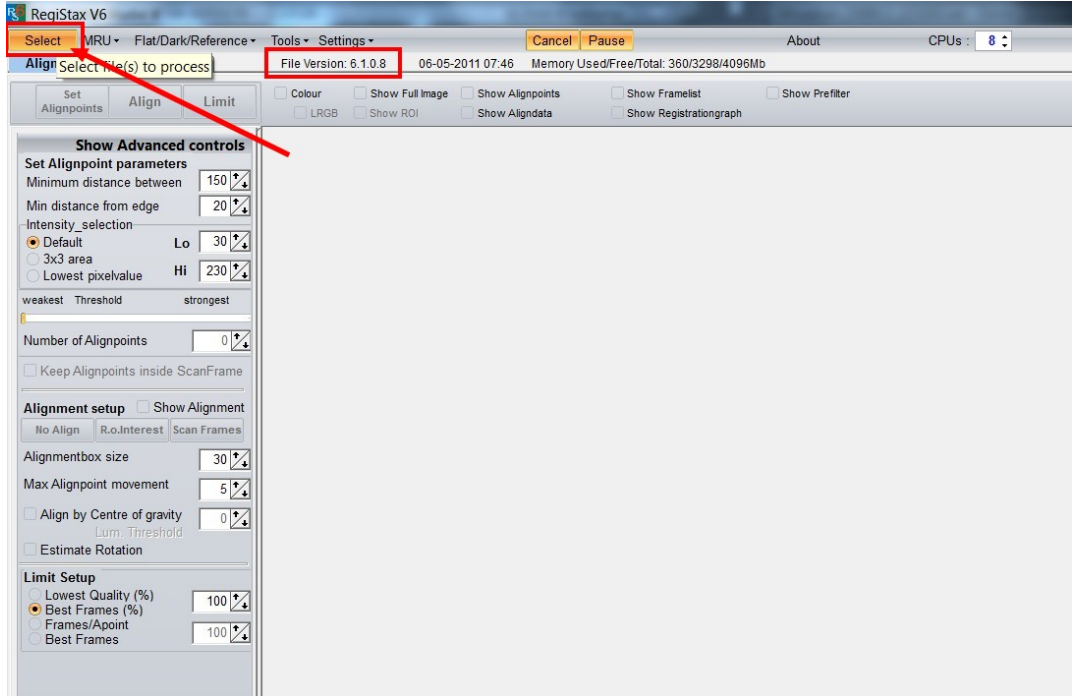


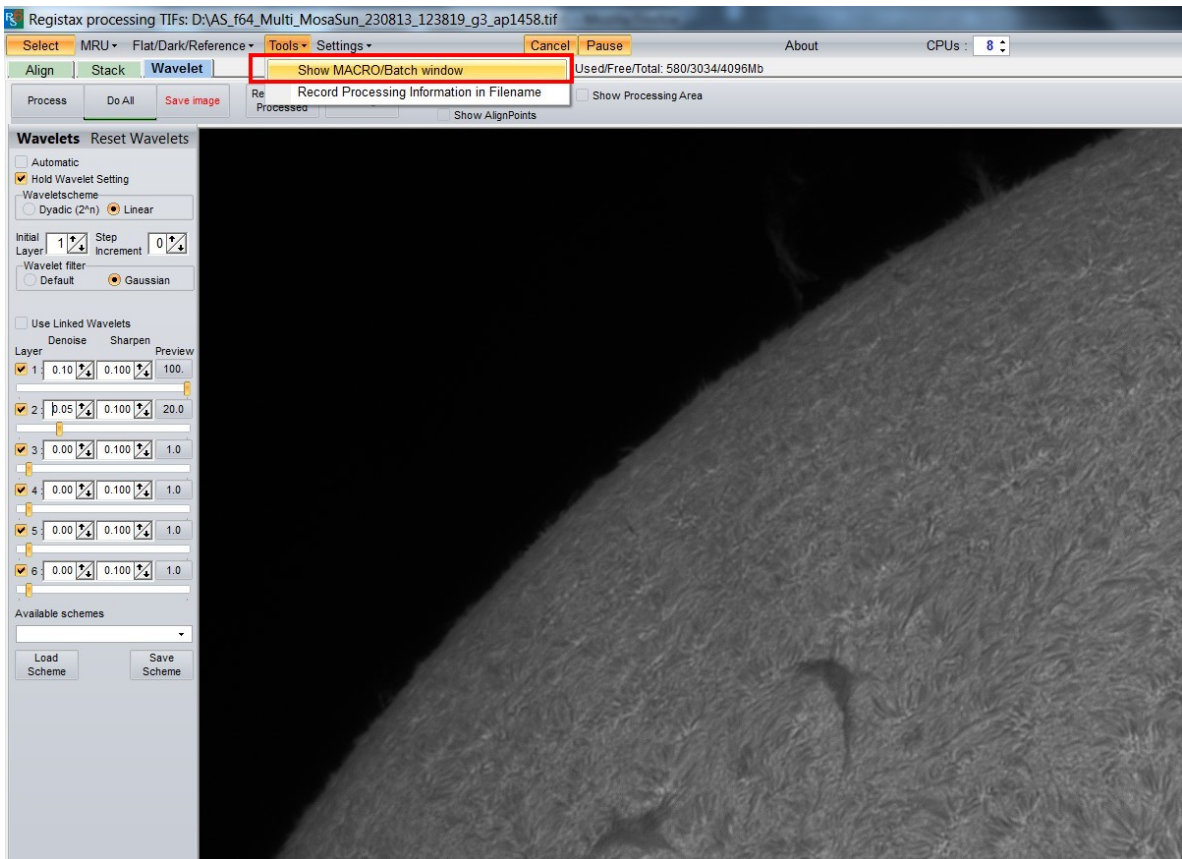
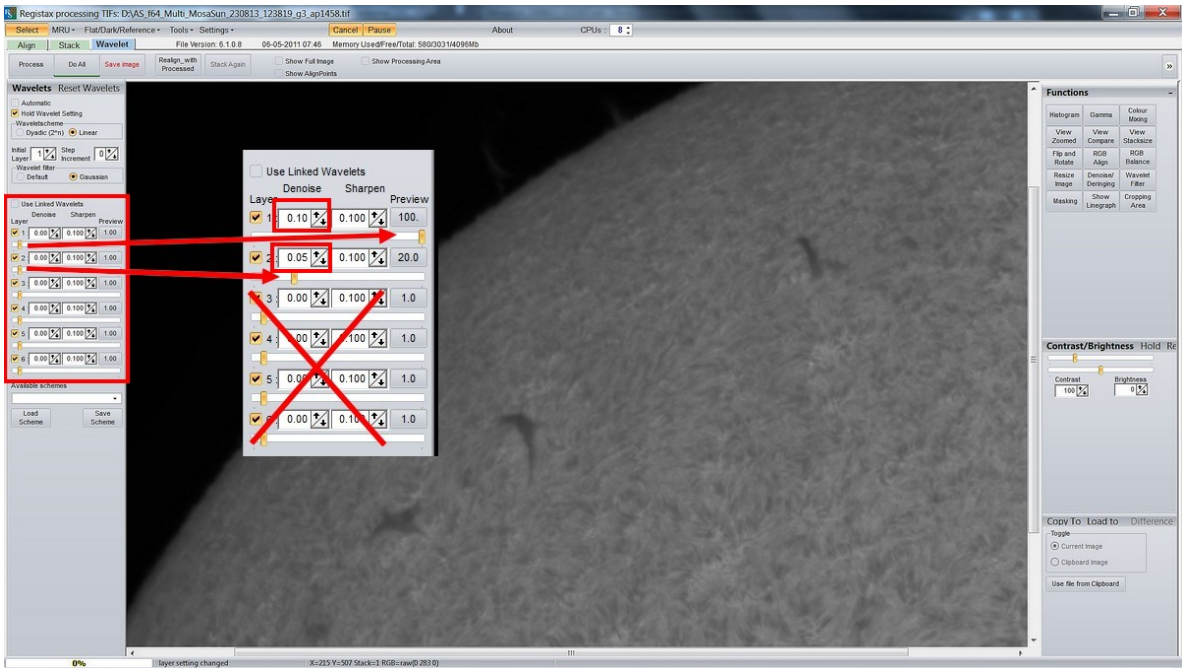


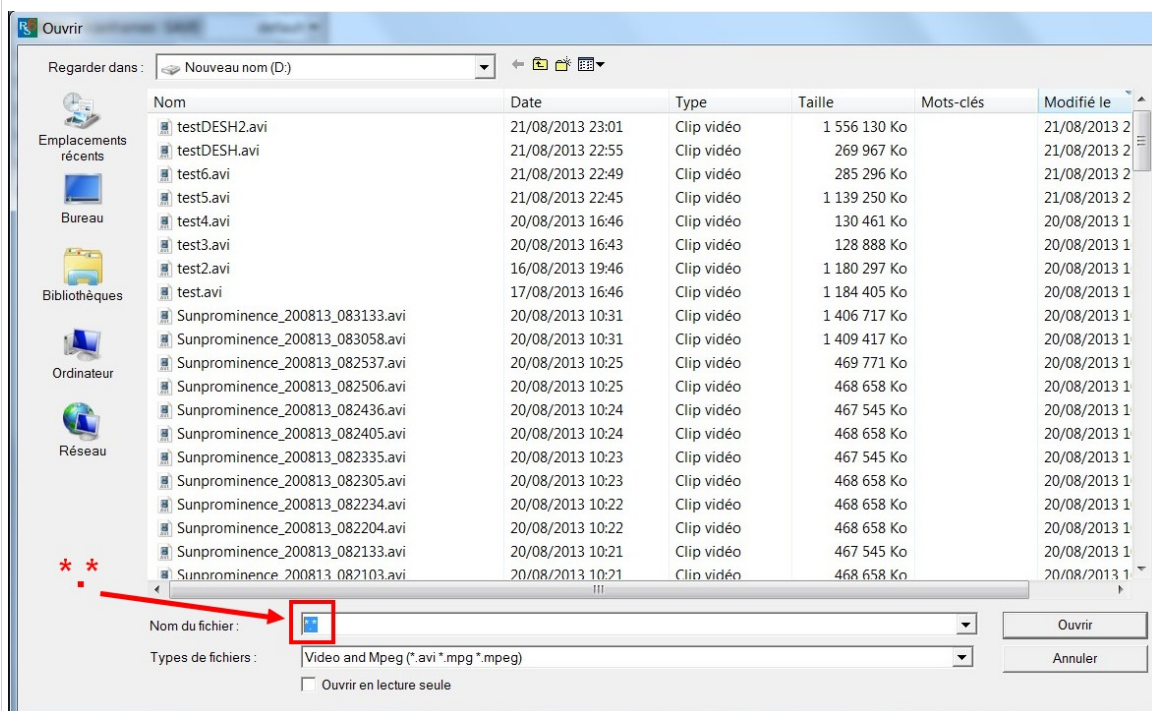
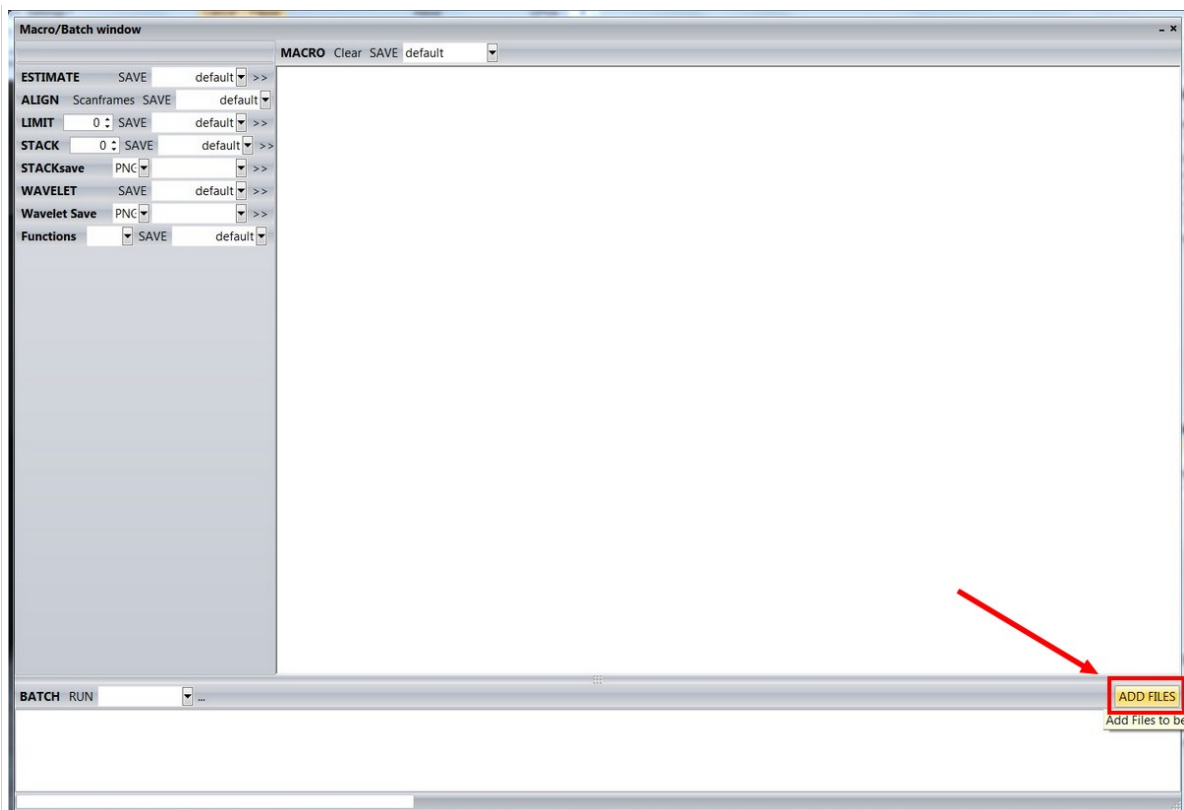


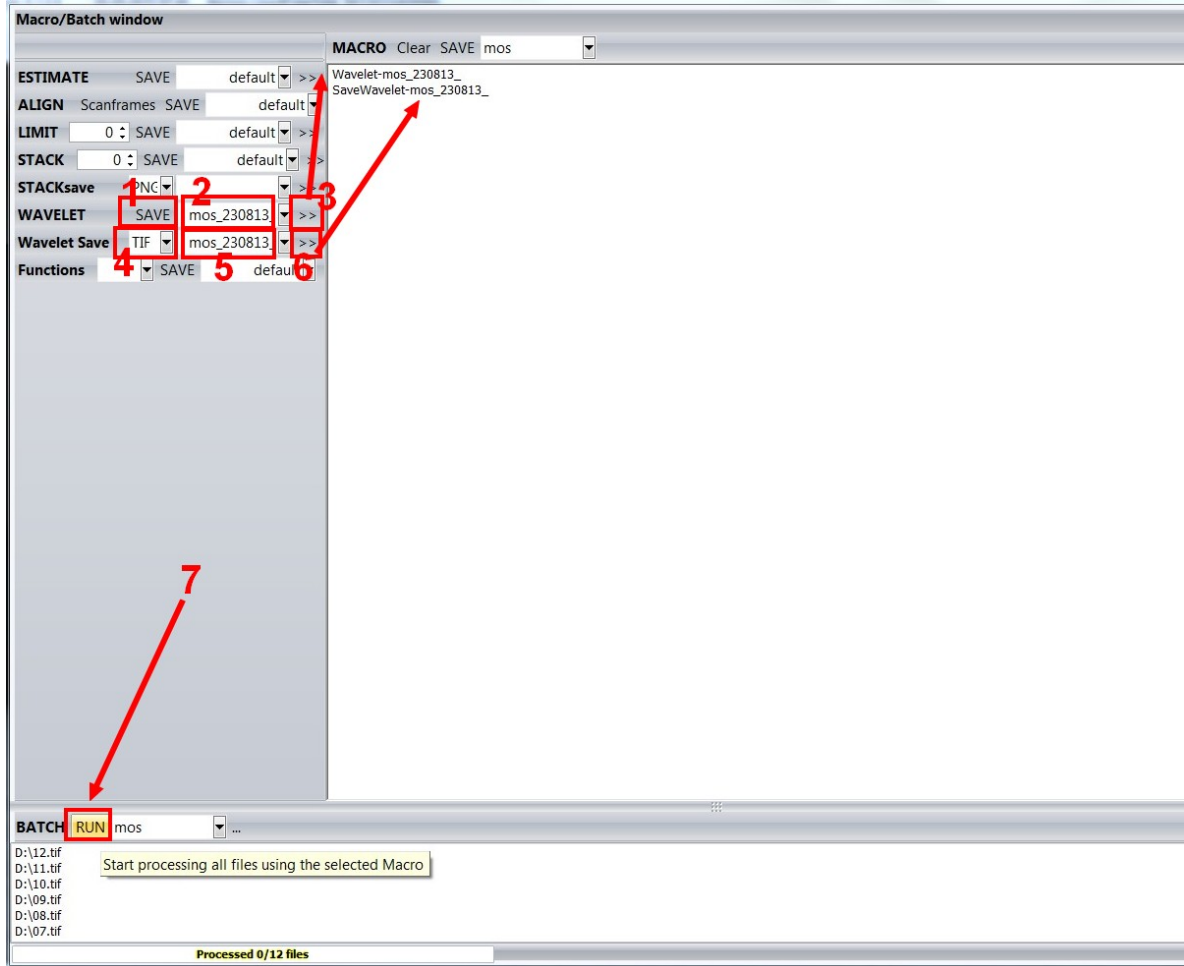
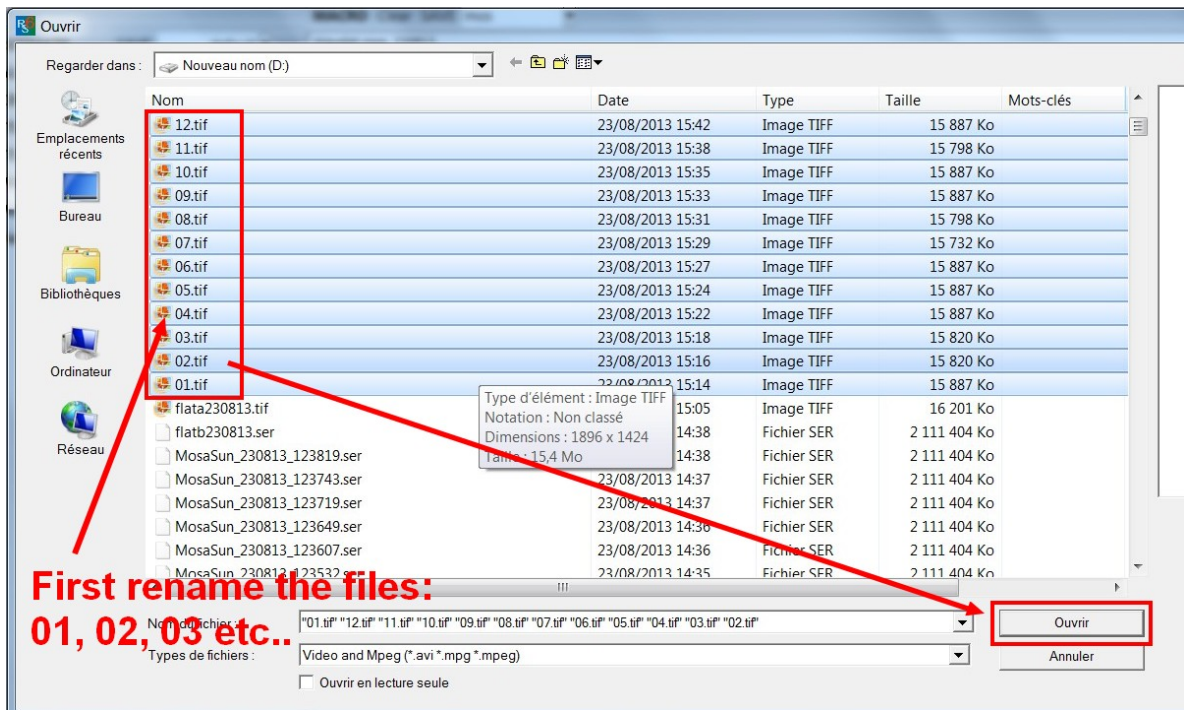


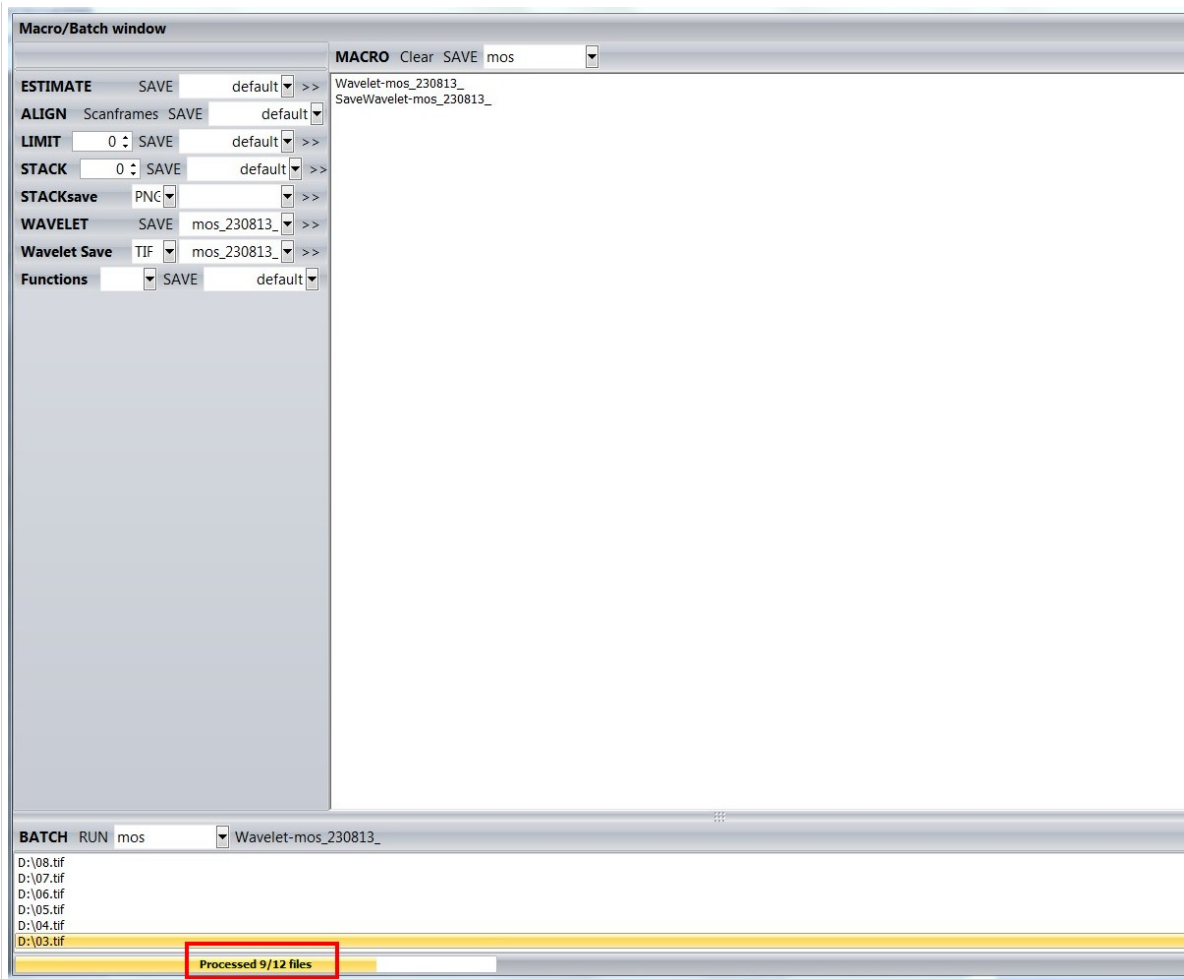
WAVELETS :REGISTAX 6



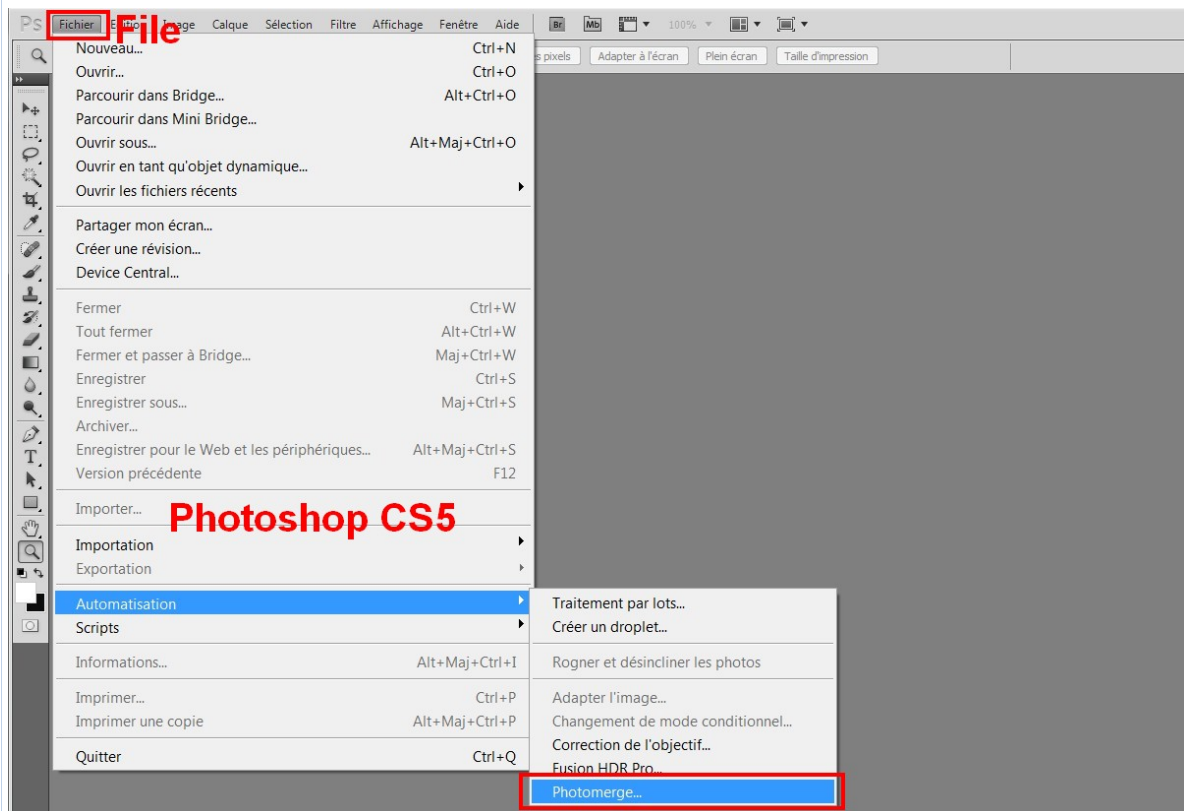


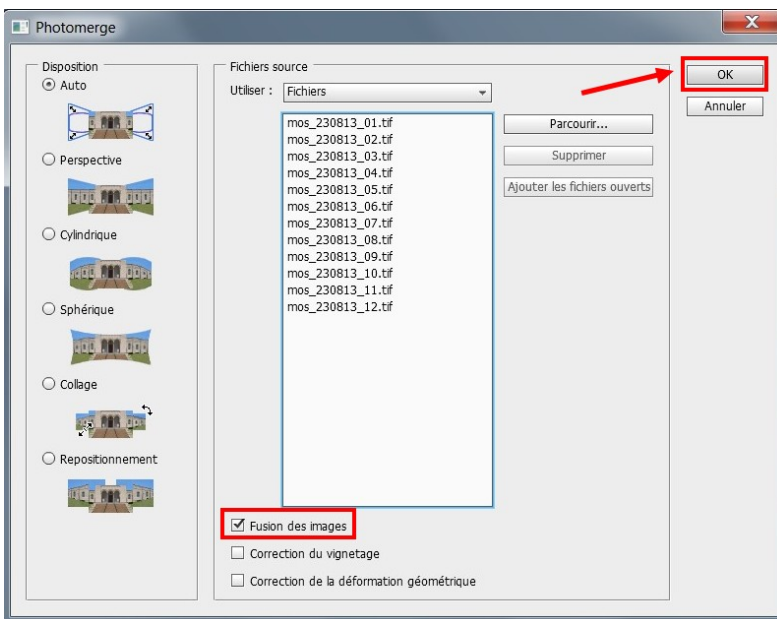
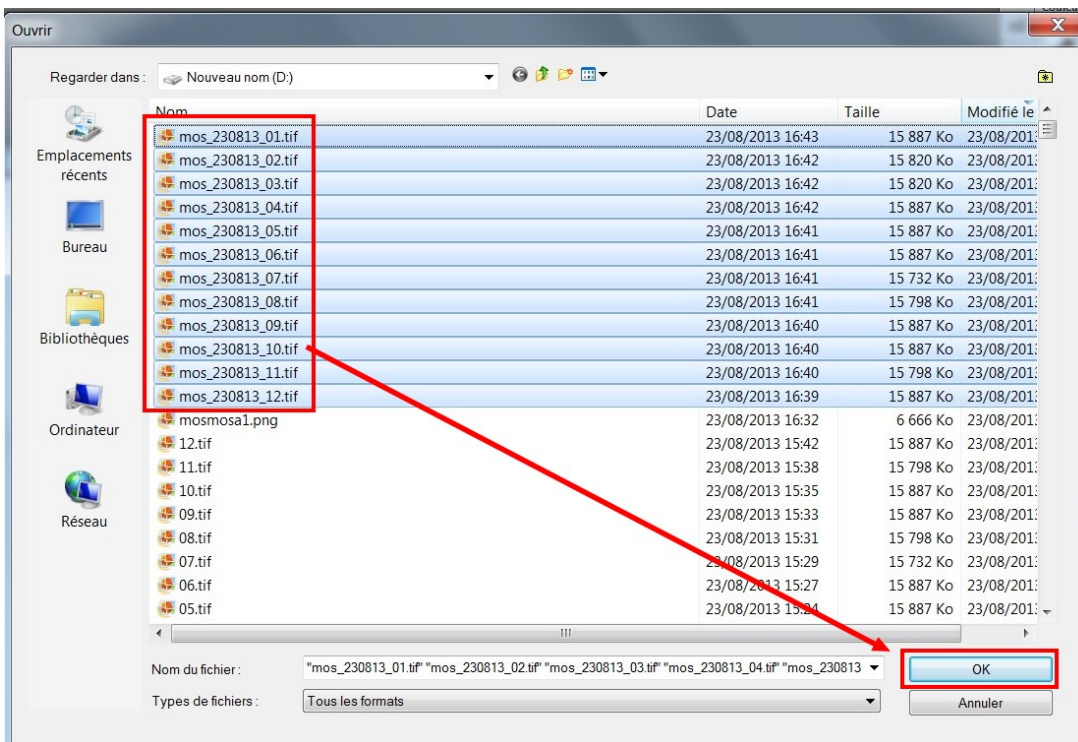
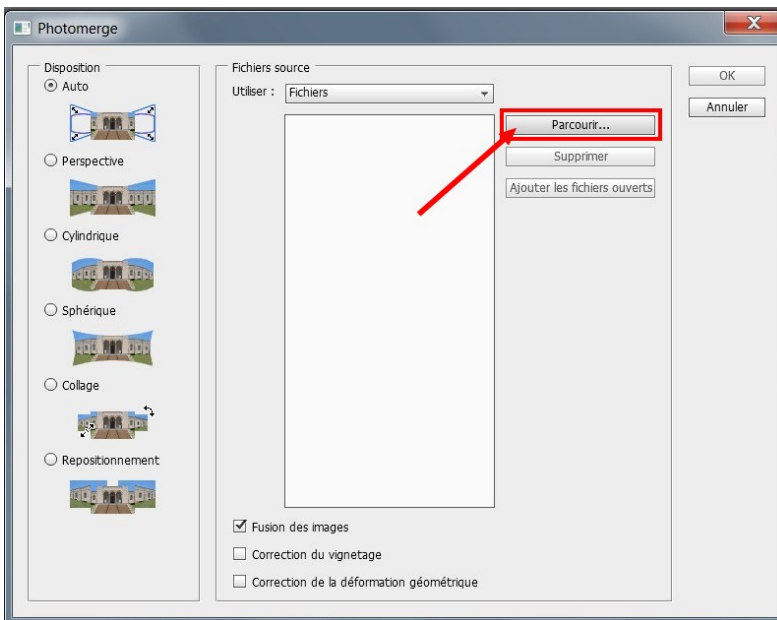


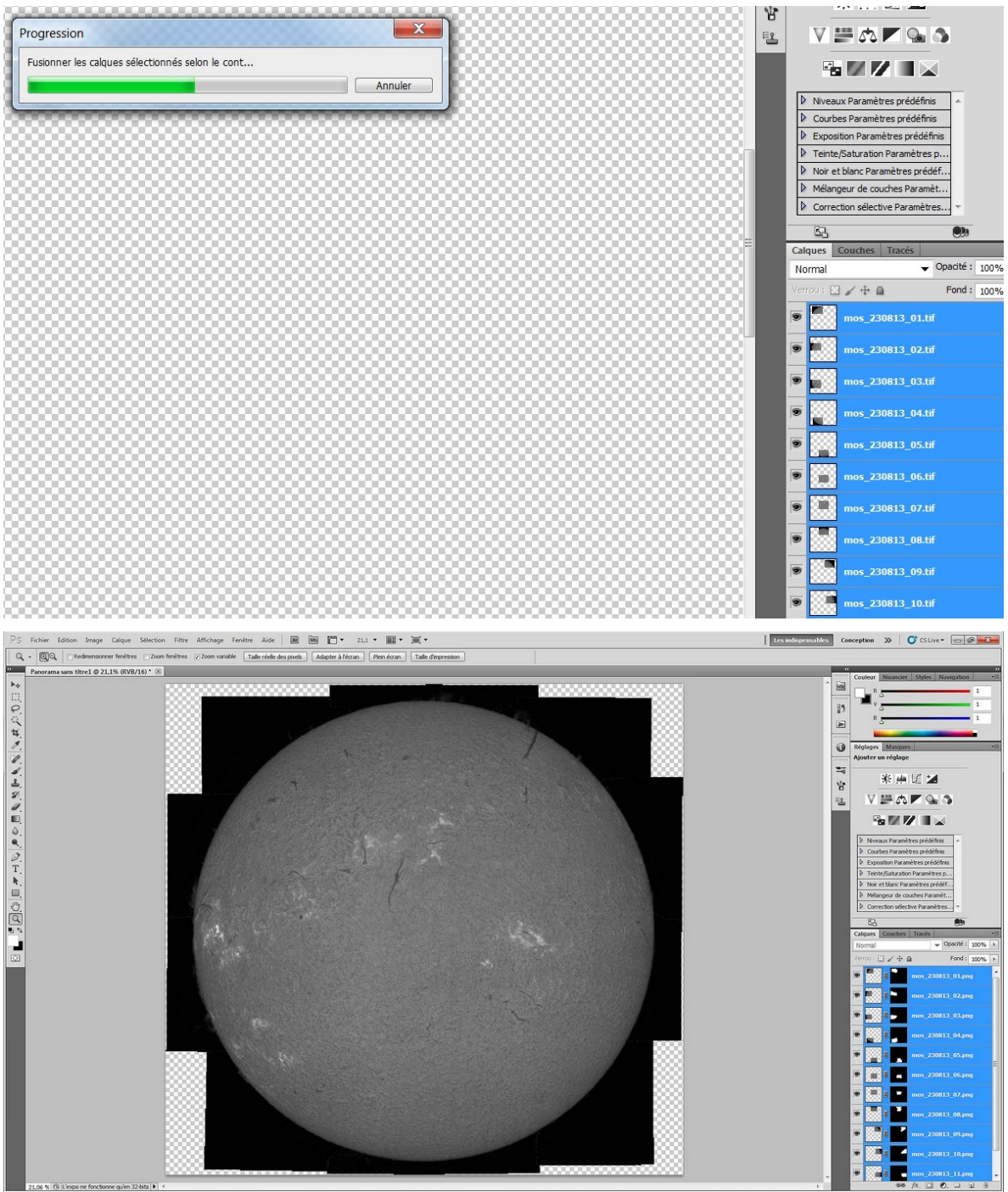


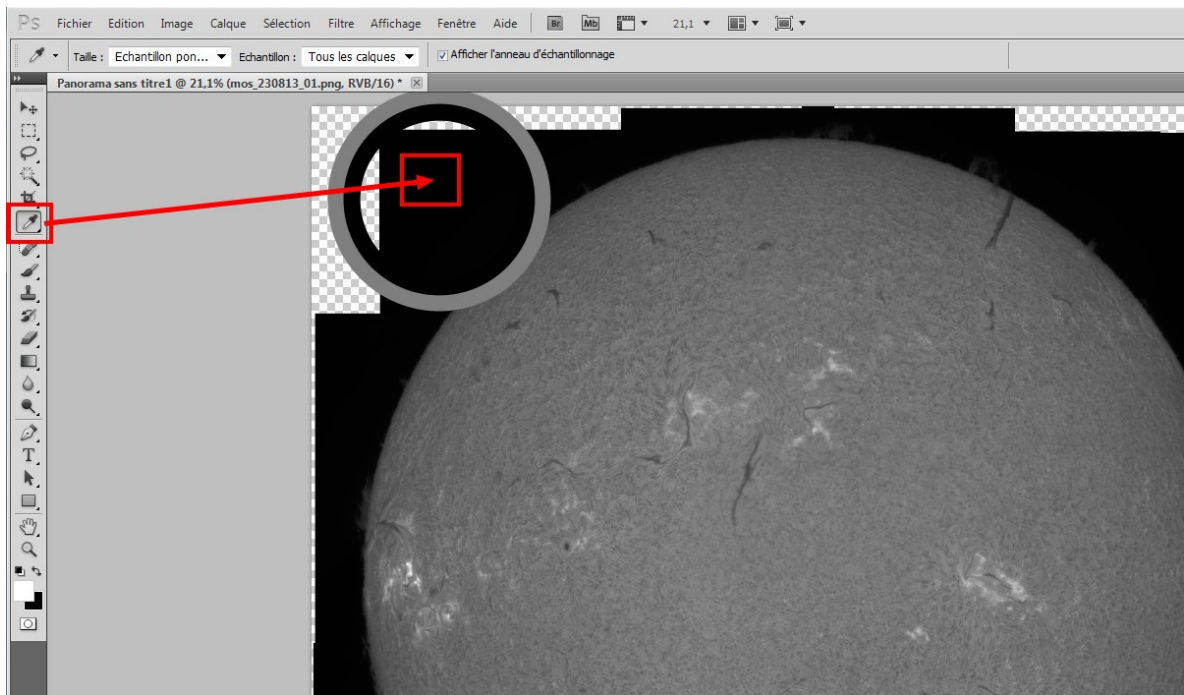
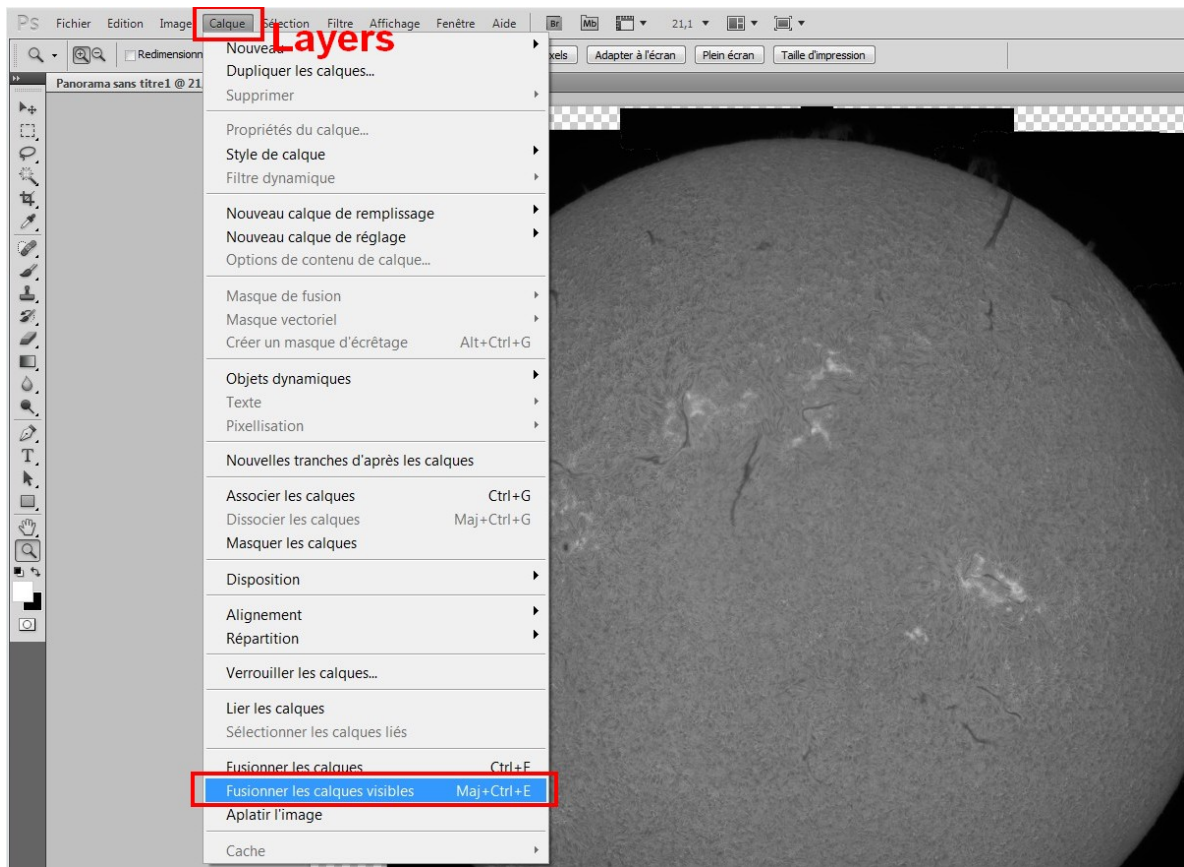


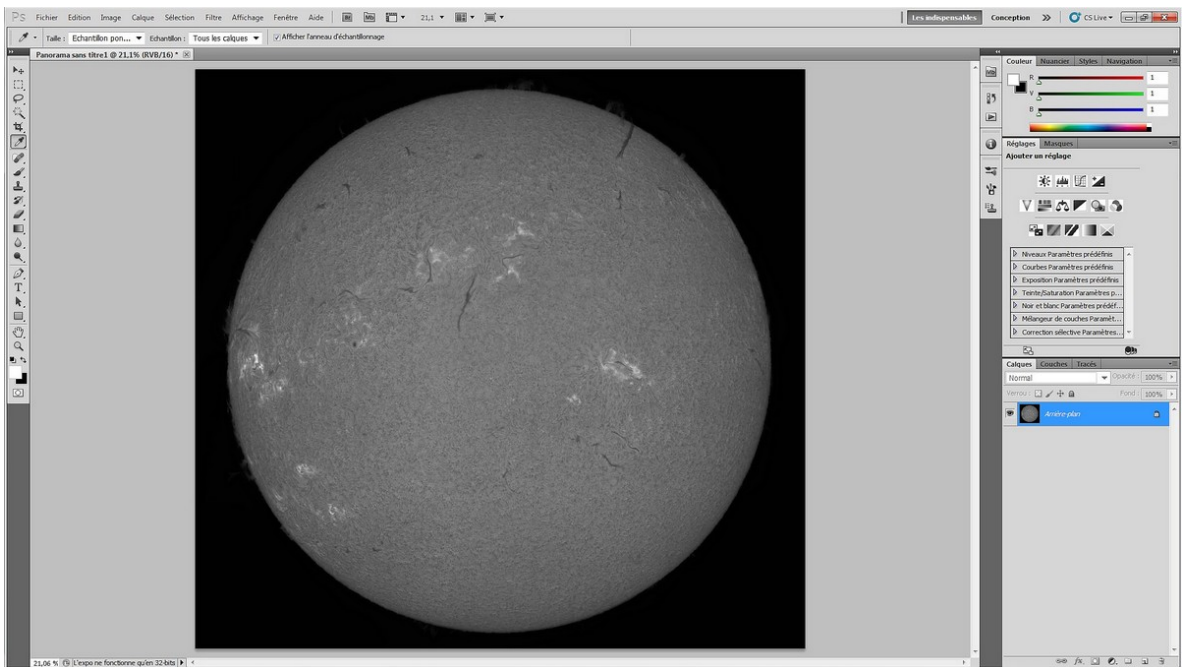
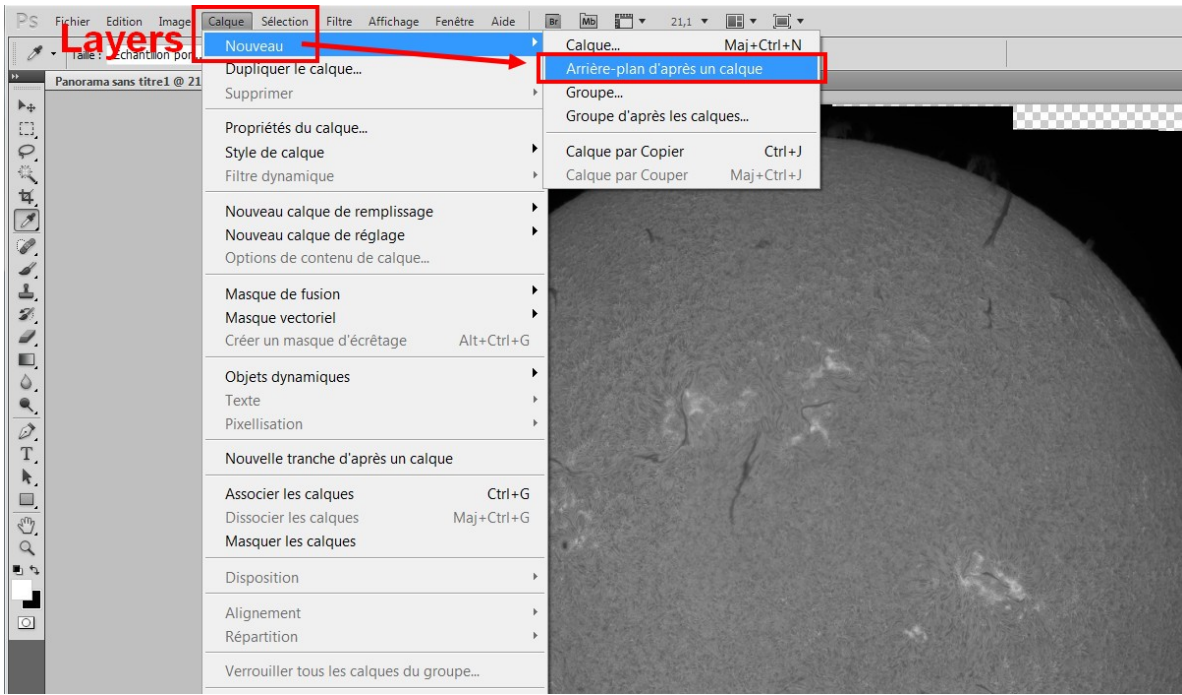
MOSAIC : PHOTOMERGE CS5



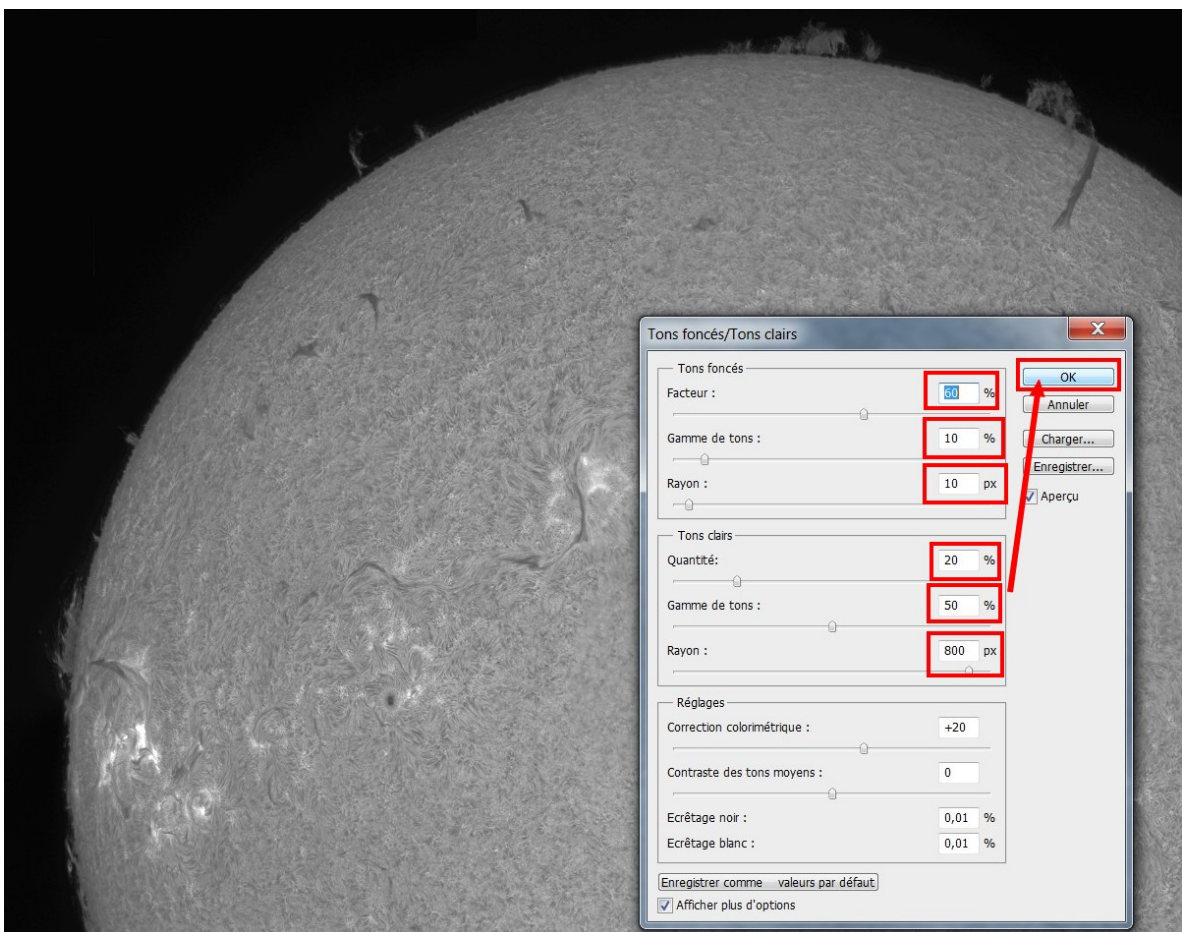
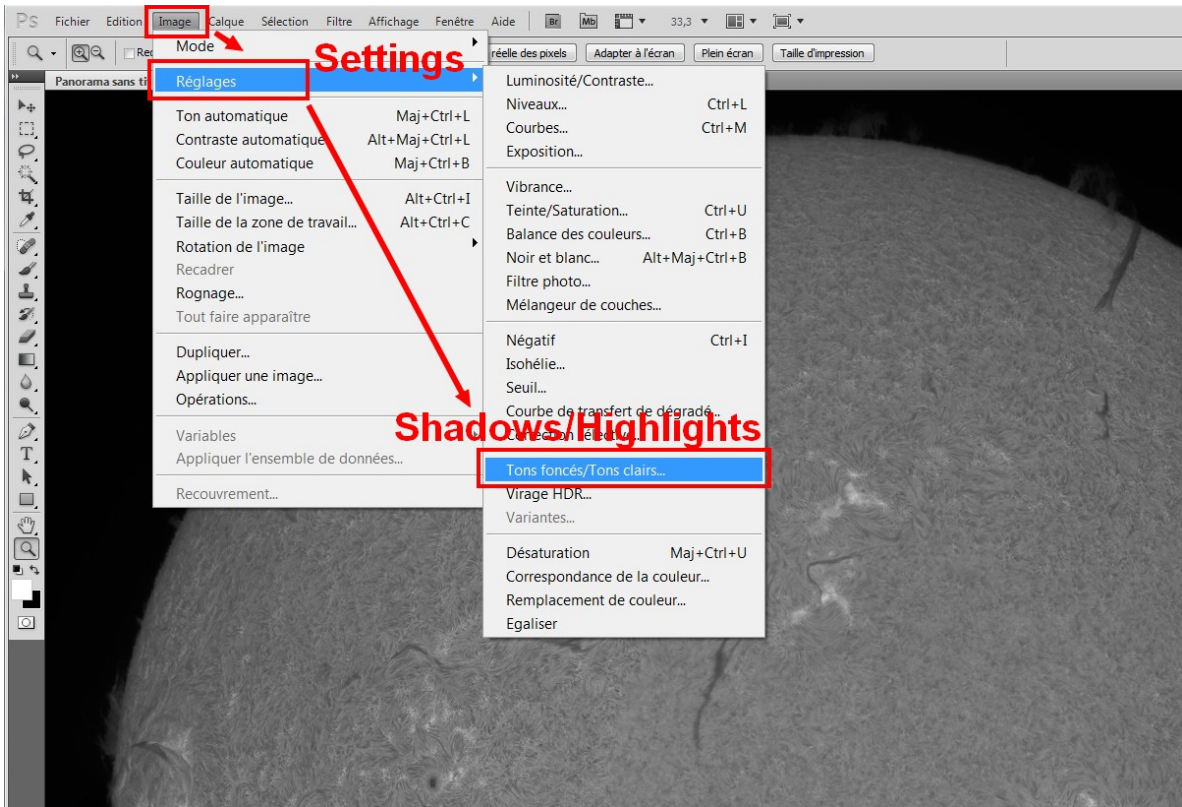


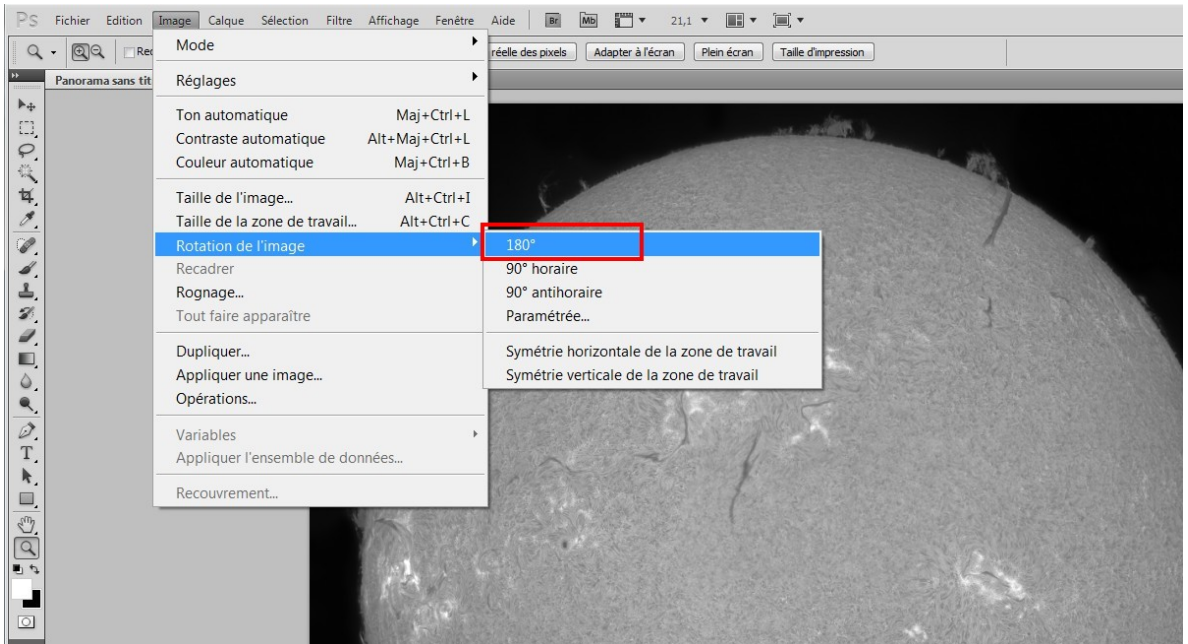
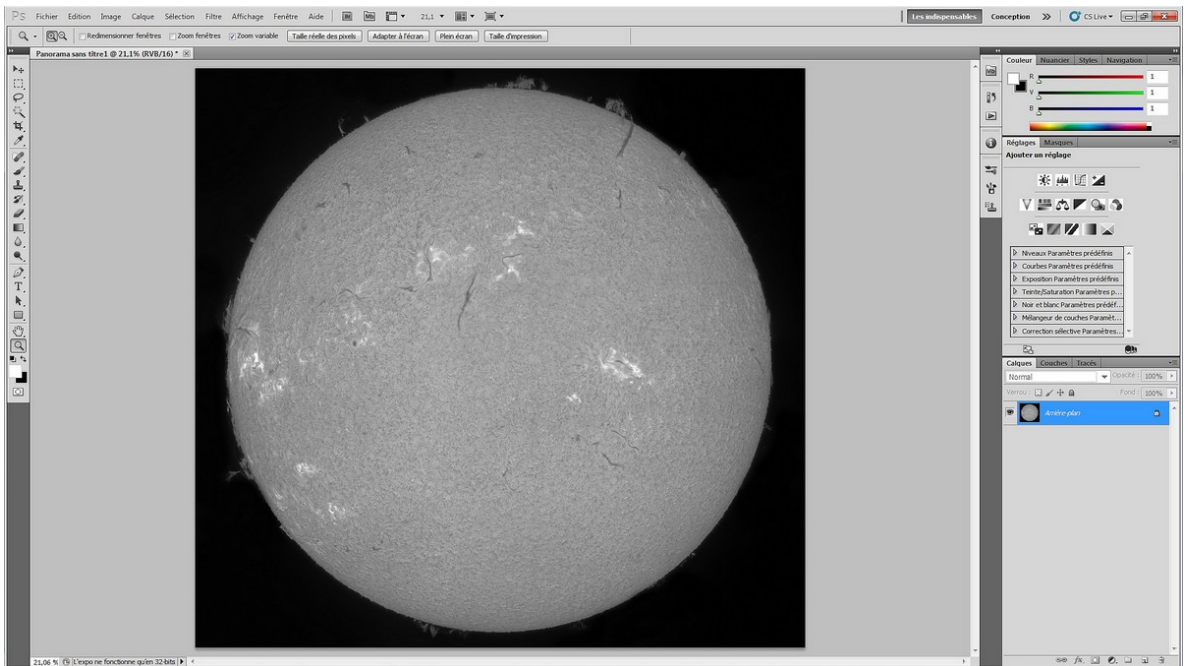
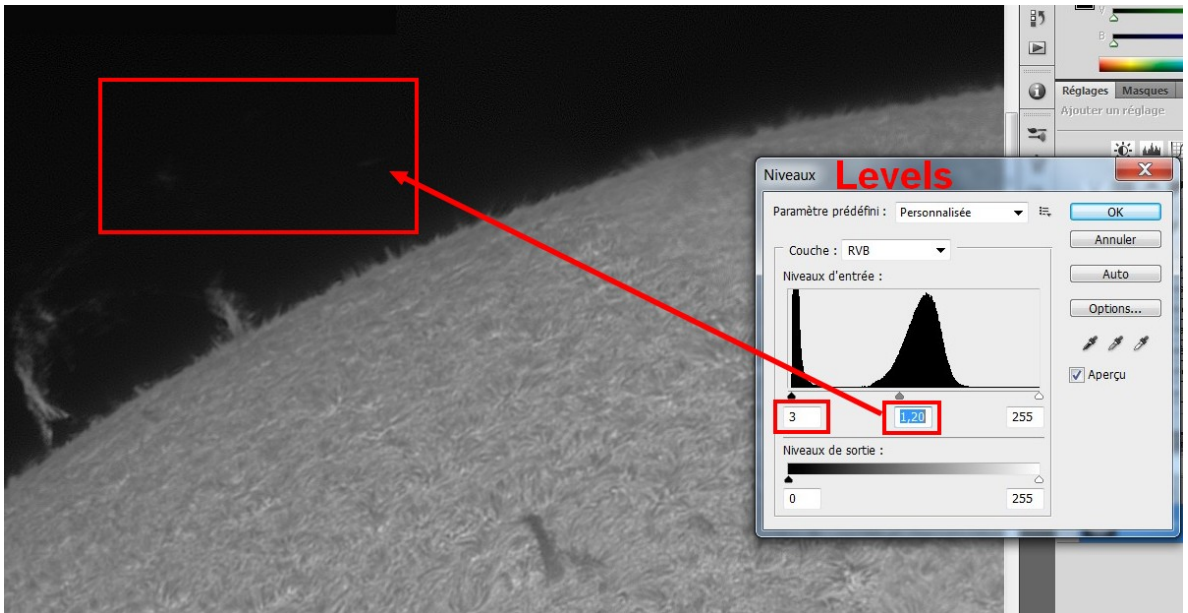


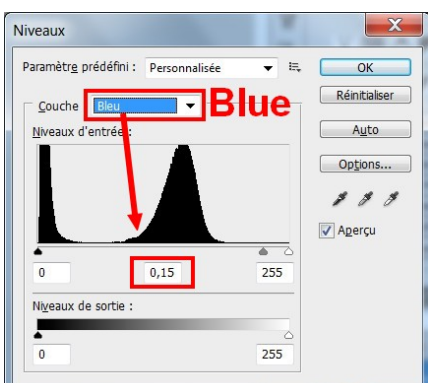
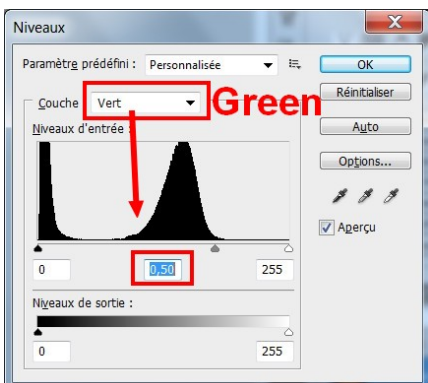
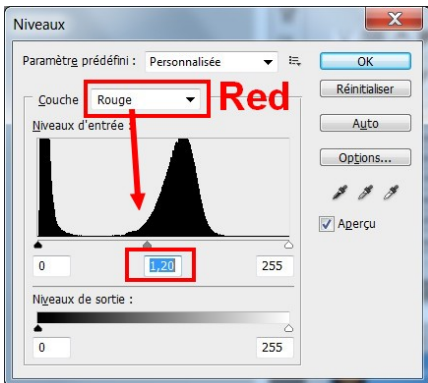
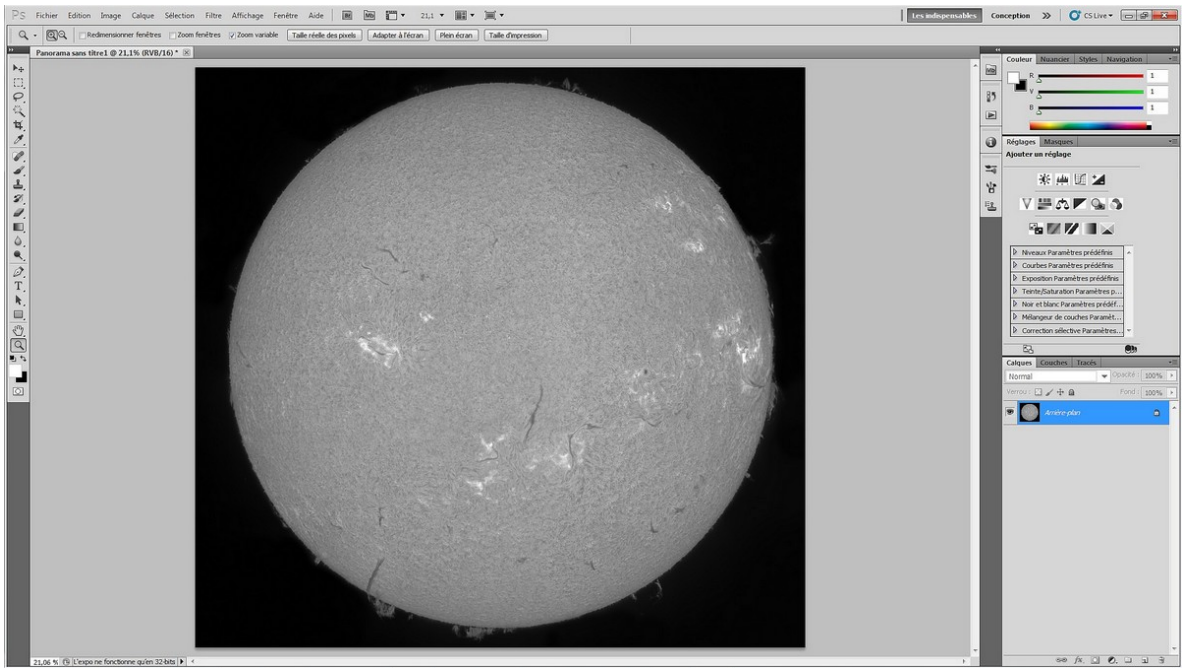


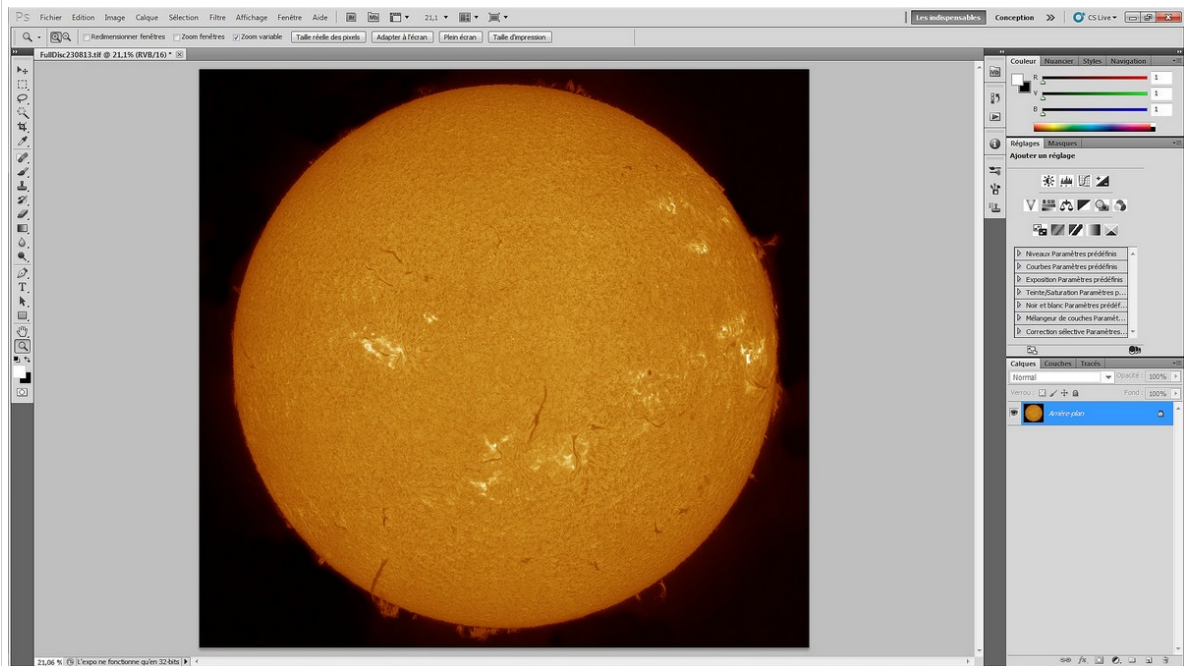
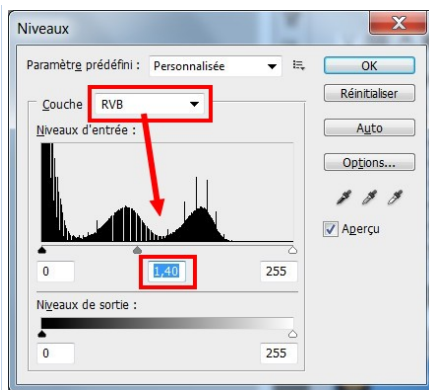


FINAL PROCESSING: PHOTOSHOP CS5









RESULTS:

FULL SIZE:

<http://www.astrosurf.com/colmic/Tuto...Disc230813.jpg>

<http://www.astrosurf.com/colmic/Tuto...c230813col.jpg>





"Le meilleur hommage qu'on puisse rendre à Pierre Bourge, c'est de continuer ce à quoi il a passé sa vie entière : la vulgarisation de l'astronomie au plus grand nombre."

Dernière modification par Colmic ; Aujourd'hui à 02h41



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