



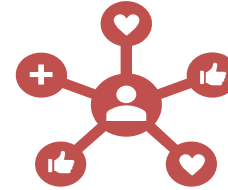
Photo Chat #19

August 11th, 2020

Before We Begin



**This meeting is being recorded,
transmitted live and will be
posted on Facebook and on the
[blog](#).**



Today

Industry News
FREE Learning and Videos
(documentaries, videos, fun and educational sources)
Next photowalk in Zürich
Weekend photowalk
Drone “photoFly”
OUR Book Project
Summer Photo Adventures in CH by Jan Aidel
Next activities

Photo News



Whatever is new and relevant

Got something to share? [meetup@CHaya.photo](https://www.meetup.com/CHaya-photo/)



- New Sigma 85mm
 - Developed for mirrorless
 - Smaller + lighter
 - USD 600.- cheaper 📷
 - Is it good?



85mm Sony x Sigma Art



[Jared Polin](#)

Documentaries, videos & Co.



- All sources welcome
 - Streaming services
 - Online “rental”
 - Youtube
 - websites
 - ...



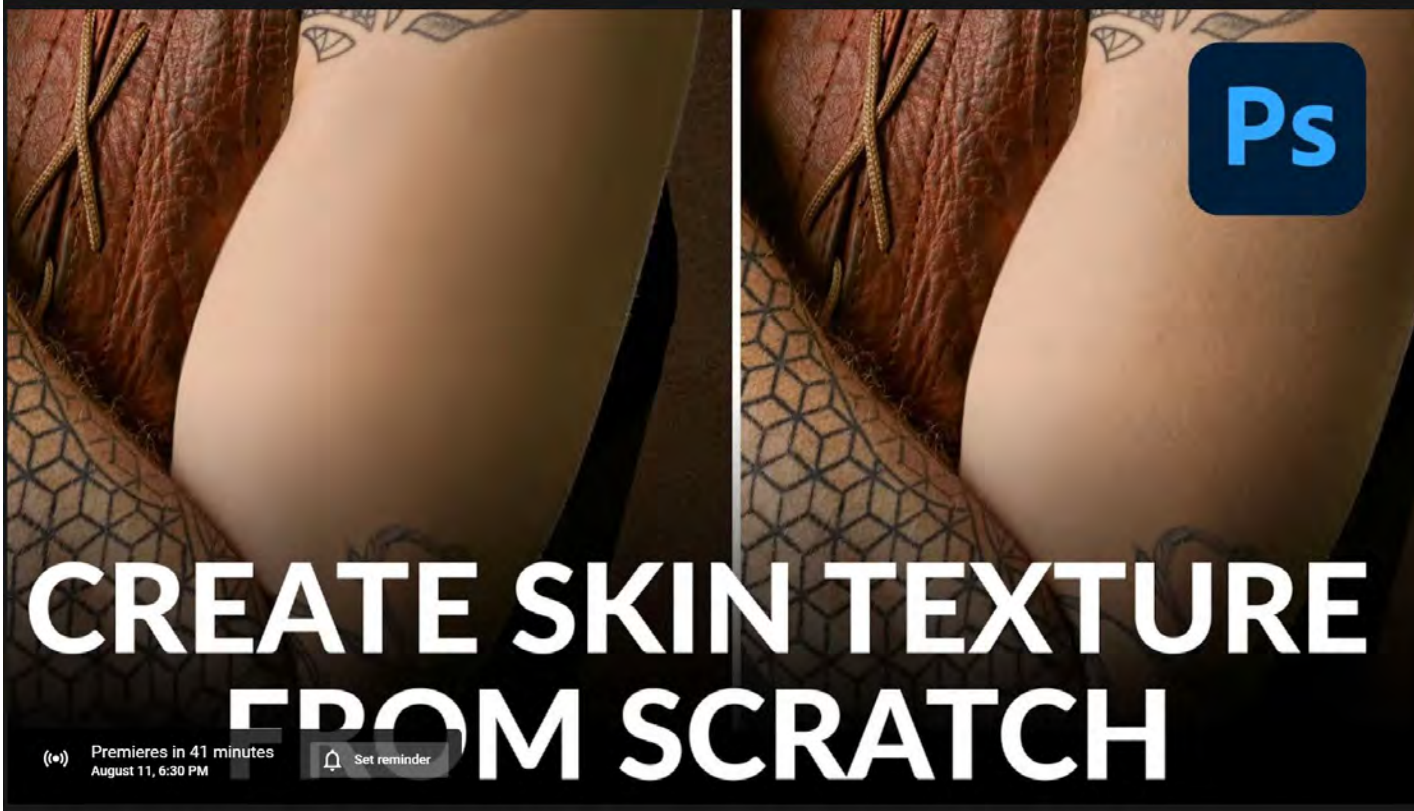
- Contribute: TueCHat@CHaya.photo

Moonwalk: A Sony Alpha Film



[Sony](https://www.sony.com)

Create Skin Texture



CREATE SKIN TEXTURE FROM SCRATCH

Premieres in 41 minutes
August 11, 6:30 PM

PHLEARN

<https://www.youtube.com/watch?v=9ExipCWU1wg>

Edit Eyes



<https://www.youtube.com/watch?v=MbyEBOVu9qw>

by
[Piximperfect](#)

Don't go too far!





Portraits Best Focal Distance

The Best Focal Length for Headshots: From 24mm to 1,200mm



by Jason Parnell-Brookes

2 days ago | 25 Comments



[Fstoppers](#)

Portraits Best Focal Distance

2. 50mm



3. 70mm



4. 105mm



5. 200mm





<https://www.youtube.com/watch?v=9LlHe44-GWM>

<https://www.youtube.com/c/Photoshoptrainingchannel/>



Free Learning



FREE on [CreativeLive](https://www.creative-live.com): bit.ly/2TnIDgq

Tuesday

August 11th

9:00AM PHOTO & VIDEO

Posing 101

LINDSAY ADLER



Wednesday

August 12th

9:00AM PHOTO & VIDEO

Baby Safety and Posing for Newborn Photographers

KELLY BROWN

Thursday

August 13th

9:00AM PHOTO & VIDEO

Lifestyle Family Photography

EMILY LUCARZ

Friday

August 14th

9:00AM PHOTO & VIDEO

Baby Plans: Photographing the Early Years

JULIA KELLEHER

Saturday

August 15th

9:00AM PHOTO & VIDEO

Lifestyle Newborn Photography - In the Home

EMILY LUCARZ

Monday

August 17th

9:00AM PHOTO & VIDEO

Fine Art Conceptual Photography from Shoot through Post-Processing

BELLA KOTAK, PRATIK NAIK

Sunday

August 16th

9:00AM PHOTO & VIDEO

Strategies to Grow Your Photo Business

TOMAYIA COLVIN

Tuesday

August 18th

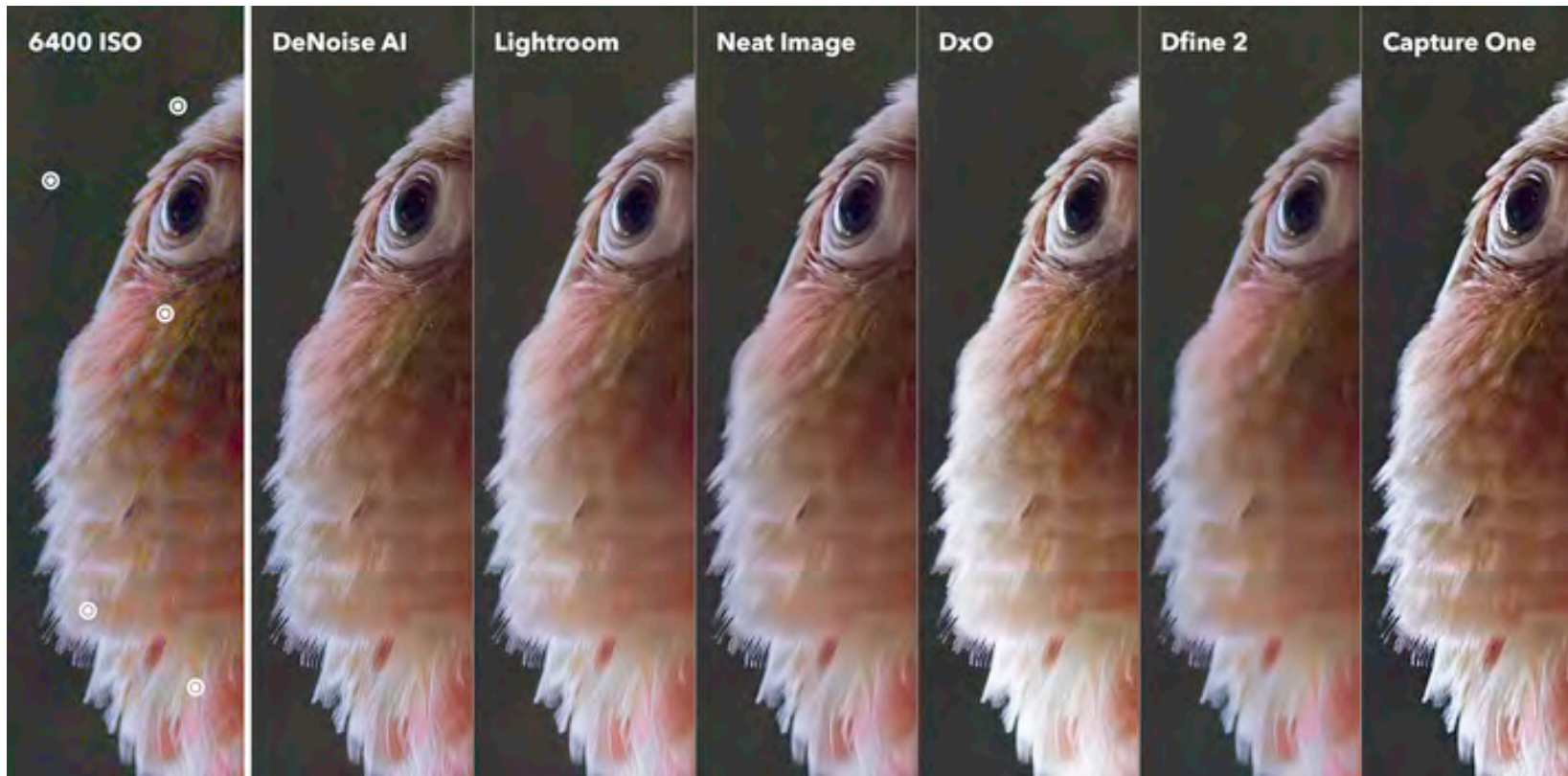
9:00AM PHOTO & VIDEO

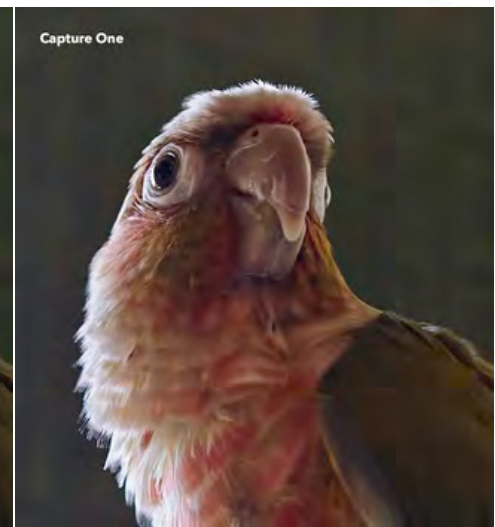
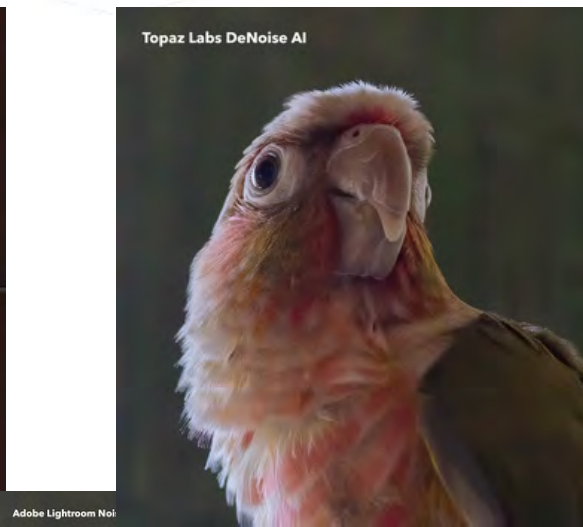
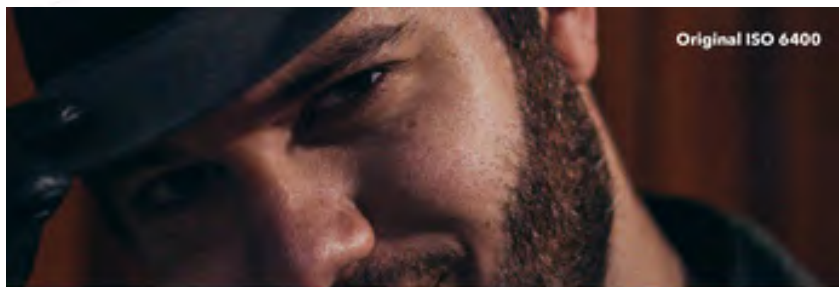
In Focus: Can We Be Objective Observers?

DEANNE FITZMAURICE



Noise Reduction Compared





Topaz Labs: <https://topazlabs.com/denoise-ai-2/>
Free trial available

15% discount link:
<http://topazlabs.refr.cc/cesarm1>



Night Sky Photography

- Easier said than done

$$T[\text{sec}] = ((35 \times N) + (30 \times P))/F$$

$$P = (36/6720) \times 1000 \mu\text{m} = 5.36 \mu\text{m}$$

Using the NPF Rule for Photographing Night Skies



by Nando Harmsen

21 hours ago | 4 Comments



[Fstoppers](#)

What's Next?



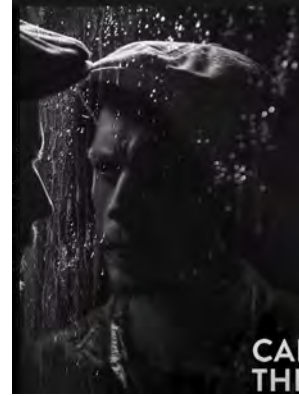
2020 Special Project



- OUR Book
 - Photos from Lockdown and Meetups
 - Self Portrait (NOT a selfie!) from each member
 - 48 Be Visual Guys only magazine (Daniel Tschanner)
 - What else?
- Expo and End-Year celebration



Self Portrait Inspiration



Next Photowalk



- Last Thursday of August
- Rote Fabrik x Gerüst Oerlikon
- Models/Architecture/Cityscapes

MFO Park Oerlikon



[Location Photos](#)

Klontalersee

- Remi's suggestion
- Goal: Drone images
- Open for all ideas and levels
 - Even if not with a drone!
- Easy access by car

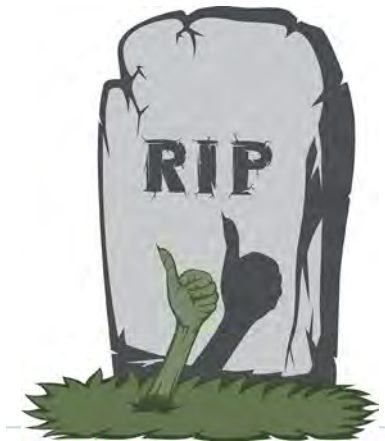


Weekend Photowalk



- Location TBD
 - accessible with public transport
 - 1-2 hours max “distance”
- Models and Landscape
- Vote for the dates that suit you:

<https://doodle.com/poll/gs6cwrggnknca2yt>



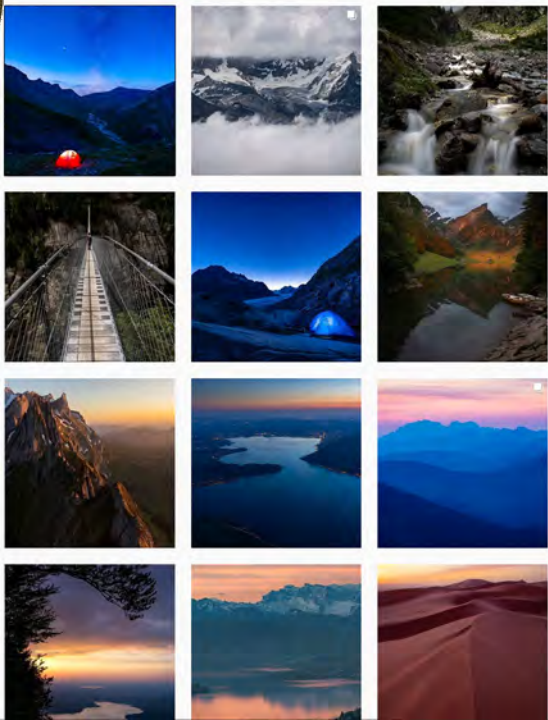
1 participant +

⊙ Cesar Martins ✎

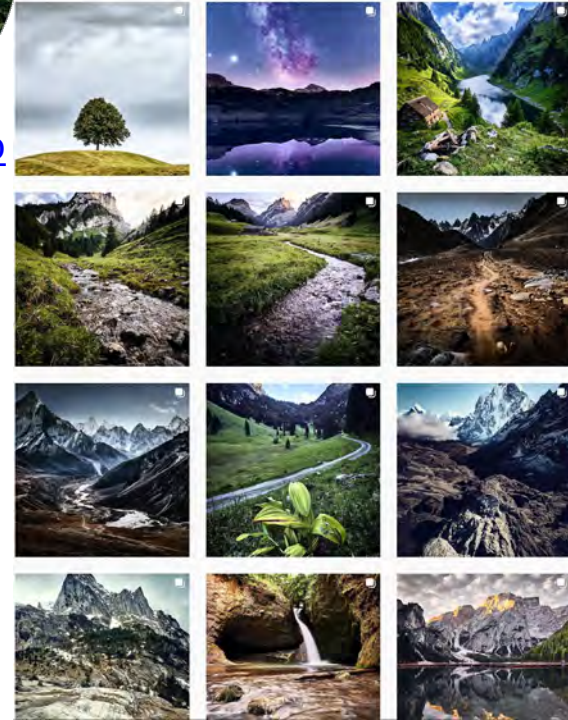
Summer Photo Adventures



[jan.aide](#)



[remibergxphoto](#)



Mobile Photo Apps



- What do you use?



Photo Apps

- Cesar's Essentials



Planit Pro: Photo Planner

Milky Way Sunset Ephemeris Pro
 JIDE Software, Inc.

★★★★★ 4.5, 84 Ratings

CHF 10.00



UAV Forecast for DJI Quadcopter & UAV Drone Pilots

Good To Forecast Weather

★★★★★ 3,900

PEGI 3

Offers in-app purchases

This app is compatible with all of your devices.



HyperFocal Pro

Zendroid Photography

PEGI 3

This app is compatible with all of your devices.

You can share this with your family [Learn more about Family Library](#)

Photo Apps



Deluxe Moon - Moon

LWS Research Weather

PEGI 3

This app is compatible with all of your devices

You can share this with your family. [Learn more about Family Library](#)



The Photographer's Ephemeris

Crookneck Consulting LLC Photography

★★★★☆ 1,574

PEGI 3

This app is compatible with all of your devices

You can share this with your family. [Learn more about Family Library](#)

Added to Wishlist

CHF 3.00 Buy



Light Pollution Map - Dark Sky & Astronomy Tools

Photographer's Arsenal Education

★★★★★ 3,165

PEGI 3

Contains Ads · Offers in-app purchases

This app is compatible with all of your devices

You can share this with your family. [Learn more about Family Library](#)

Installed



PhotoPills

Unlock your creative potential! Discover how to easily turn any Sun, Moon and Milky Way scene you imagine into a real picture... and...

[View more >](#)



Pocket Light Meter

Nuwaste studios

#158 in Photo & Video

★★★★☆ 4.4, 576 Ratings

\$10.99 · Offers In-App Purchases



PhotoScan by Google Photos

High res, glare-free scanner

Google LLC

#173 in Photo & Video

★★★★★ 4.8, 33.8K Ratings

Free



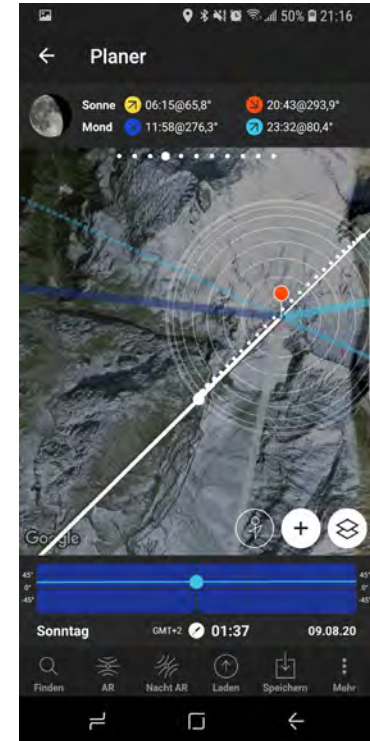
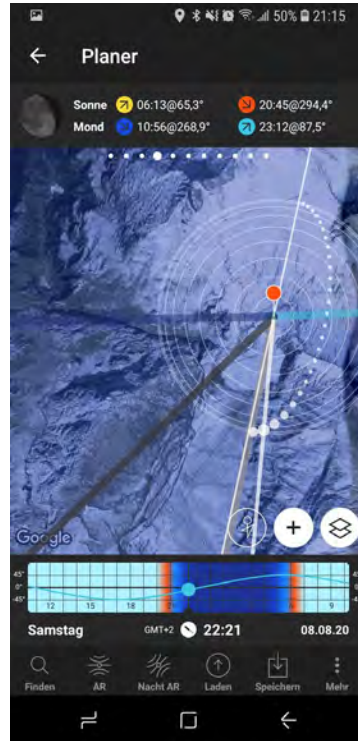
Star Photography

By Jan Aidel

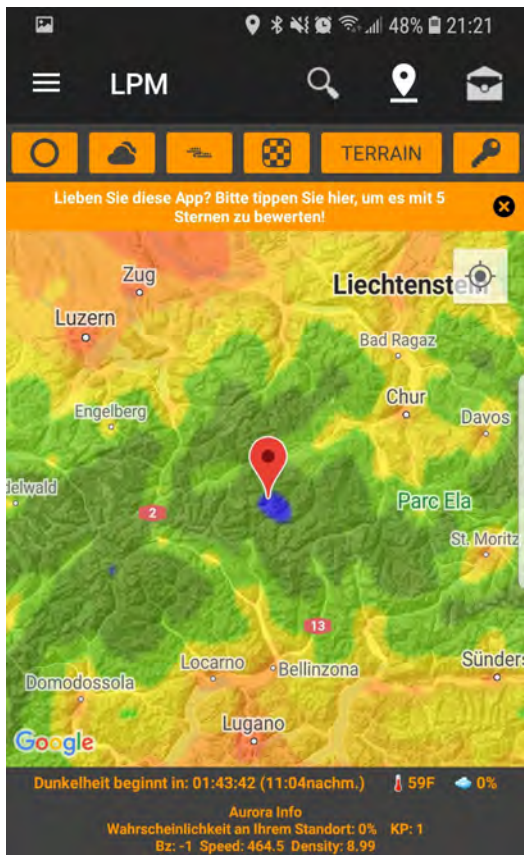
Star Photography by Jan Aidel



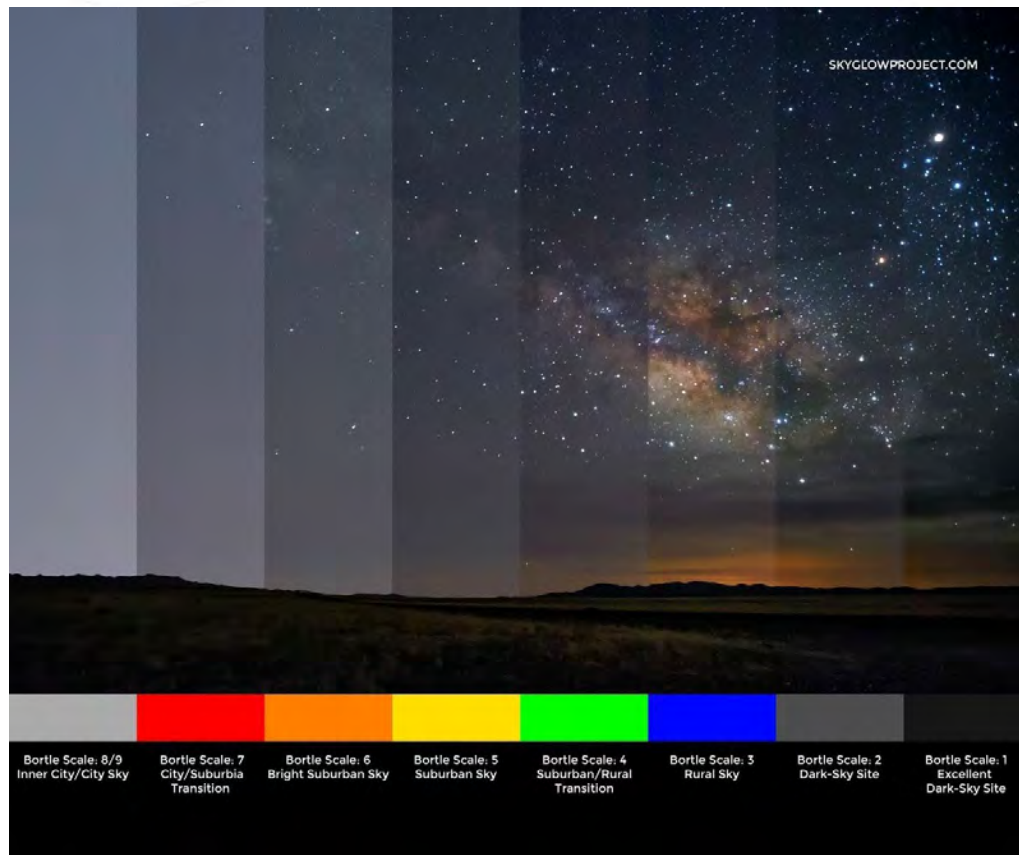
Plan:
Photopills



Star Photography by Jan Aidel



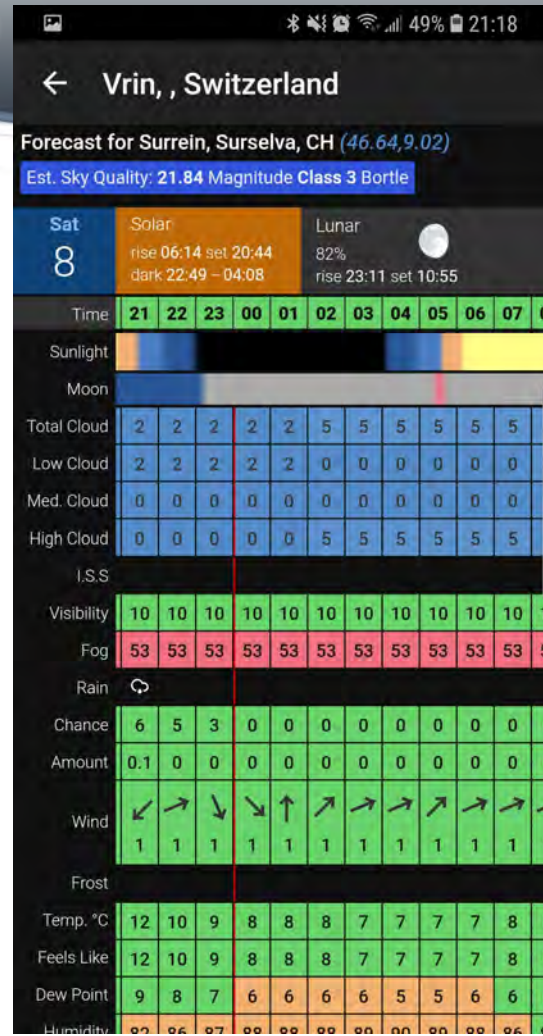
Plan:
Clear Outside



Star Photography



Plan:
Clear Outside



Star Photography by Jan Aidel



Camera Settings

Time

- Rule of 500 => $500/20\text{mm} = 25\text{s}$
- Rule of 300 => $300/20\text{mm} = 15\text{s}$
- Photopills => 12s

Focal Length:

15-20



Star Photography by Jan Aidel

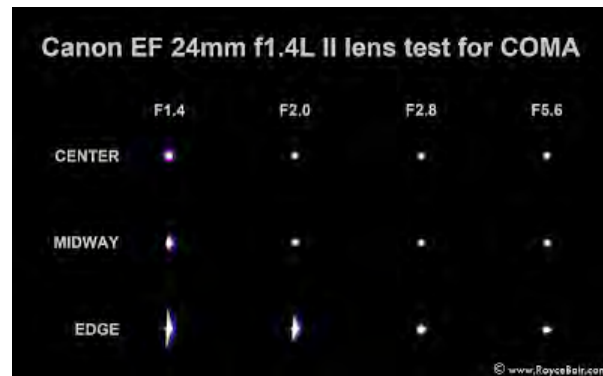


Camera Settings

Apperture

- As small as you lens allows but...

[overcoming-coma-in-starry-night](#)



Star Photography by Jan Aidel



Camera Settings

ISO

- As high as your camera allows.
- Take several images and merge in Sequator (windows free app) to reduce noise

Focus

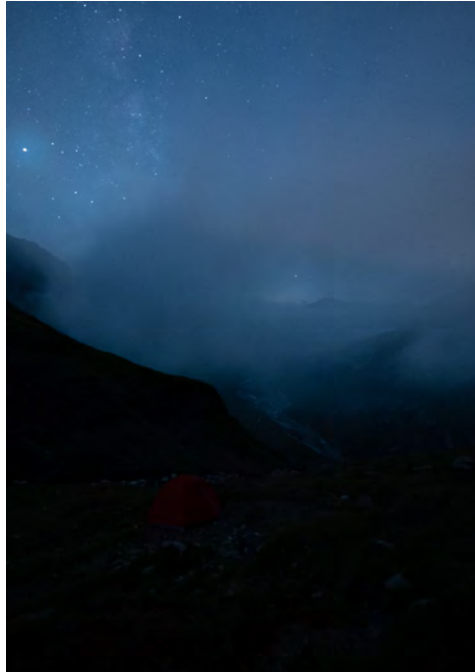
- On a mountain + tape
- Manual

Image stabilization off

White balance: 3300



Star Photography by Jan Aidel



All links and this PDF:
www.chaya.photo/blog



Thank you

See you next [Tuesday!](#)

