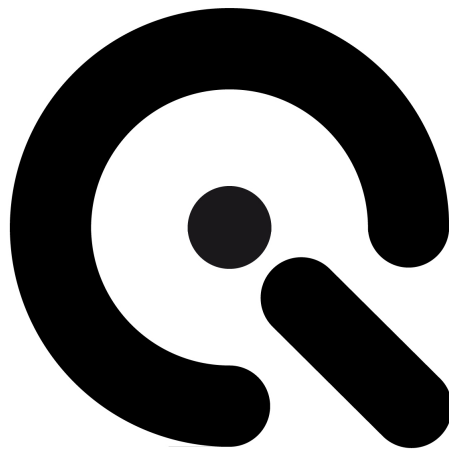
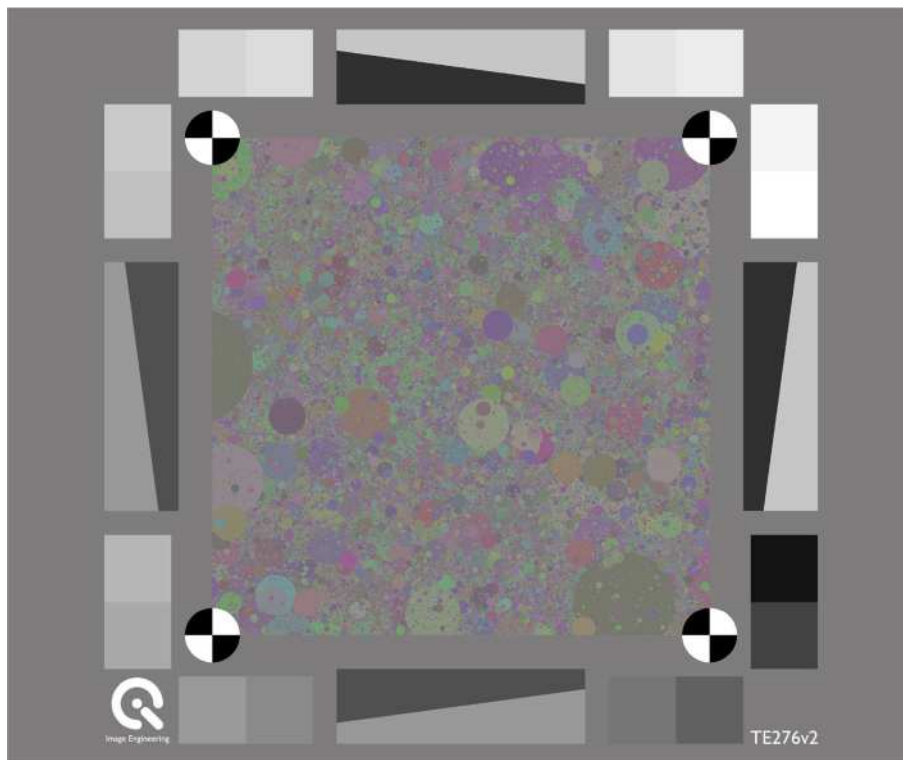




Quick Start Guide

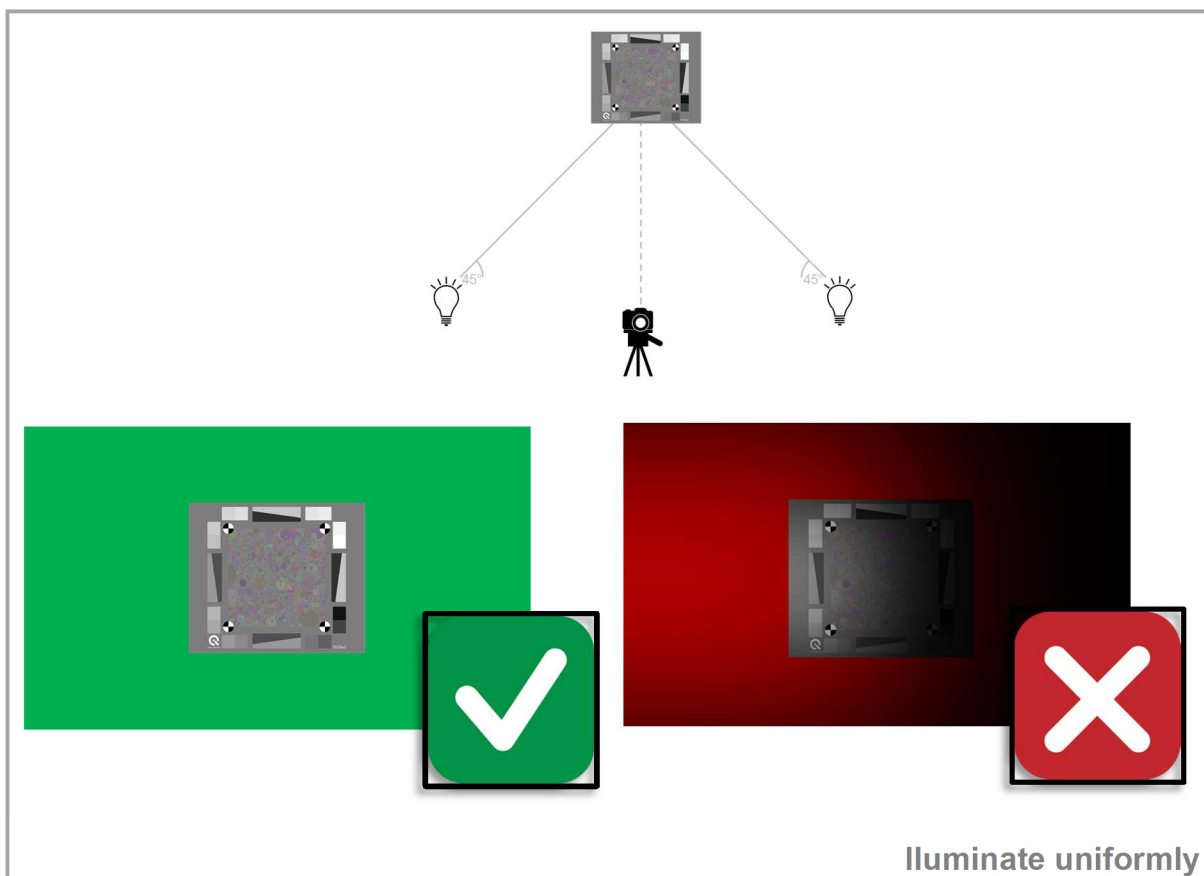
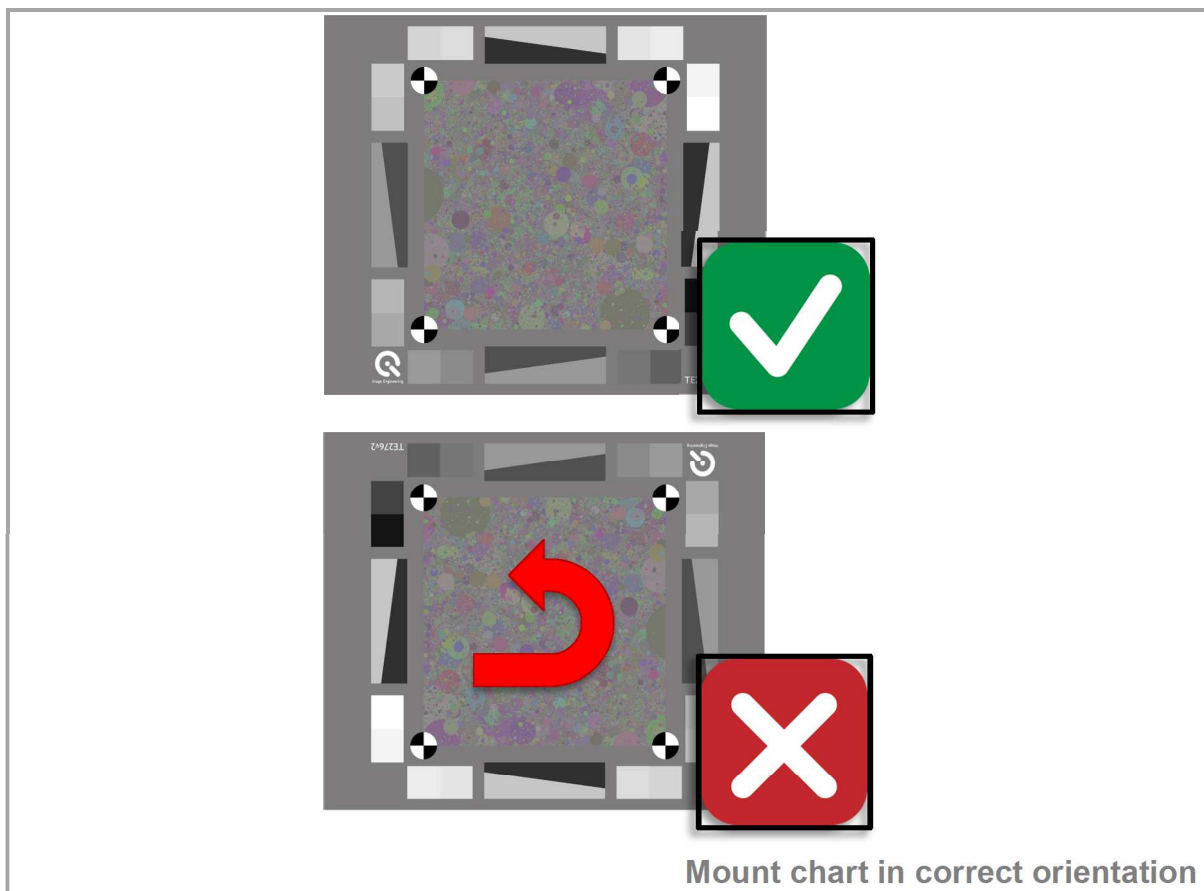
TE276

July 17, 2017



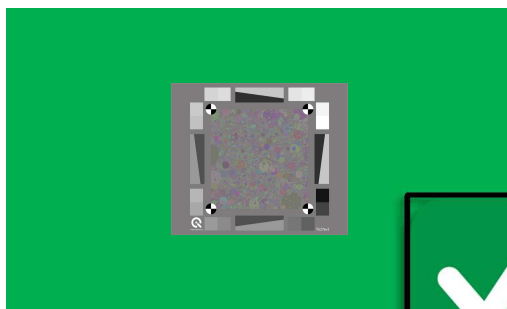
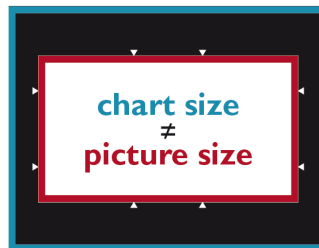


1 PREPARE CHART

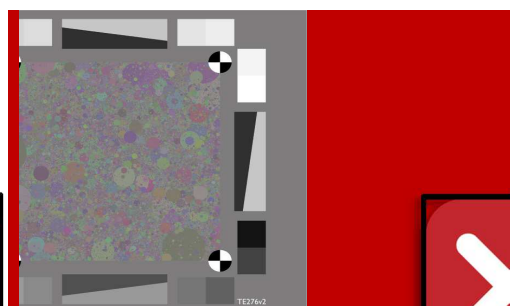
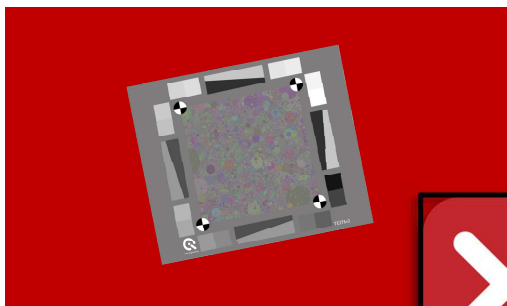
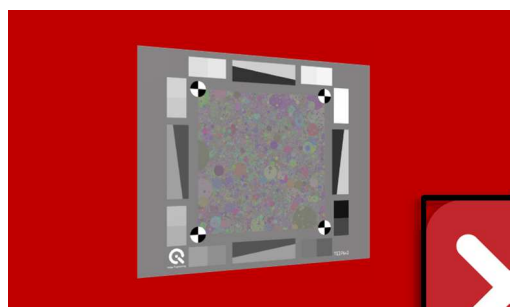
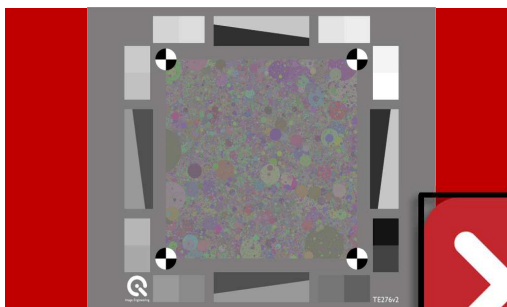
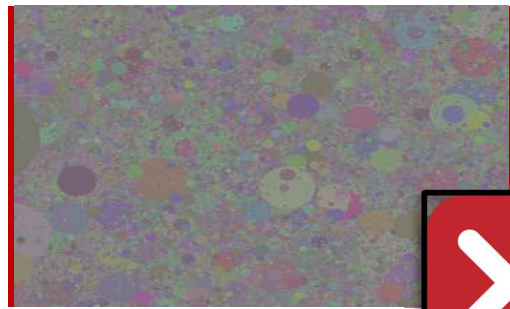




2 PREPARE CAMERA



- chart 1/3 of image height
- min. 128x128 pixel,
better 256x256 pixel for ROI in image



Align camera and chart



Check camera settings and take pictures

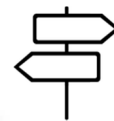
3 START SOFTWARE

FREE  **OR**
DEMO **BUY**

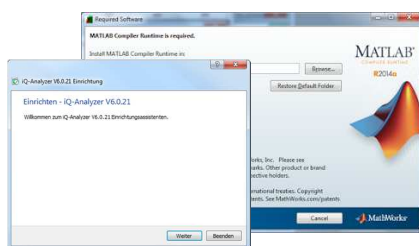
Request free demo or buy



www.image-engineering.de



Use shipped DVD or download*



Install



Copy reference files if necessary



Attach USB dongle and run

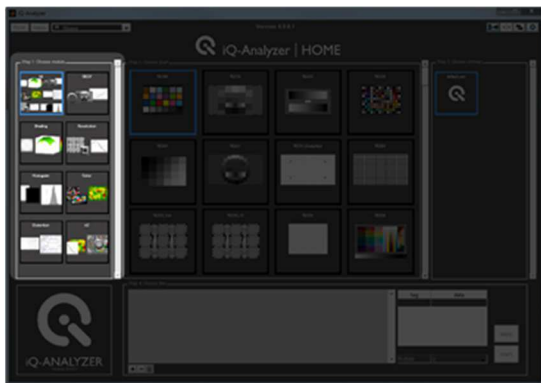
**For a three month trial version of the
iQ-Analyzer please contact**

sales@image-engineering.de

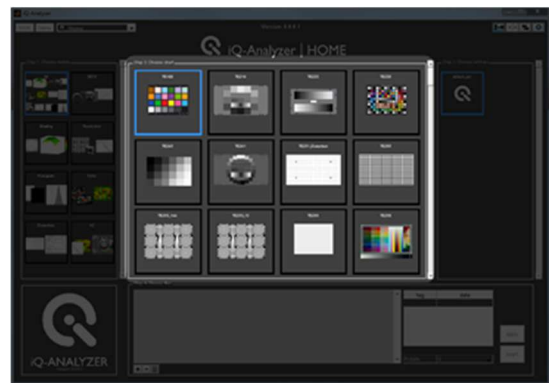
* <https://www.image-engineering.de/products/software/376-ig-analyzer#downloads>



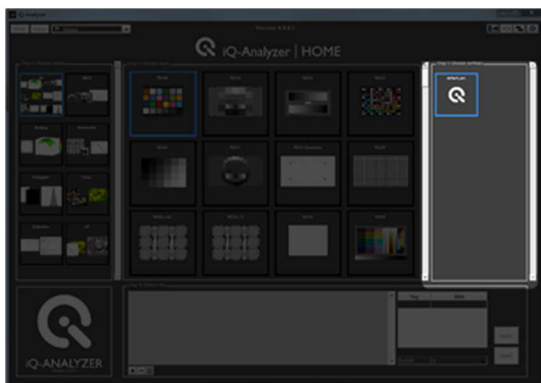
4 USE HOME SCREEN



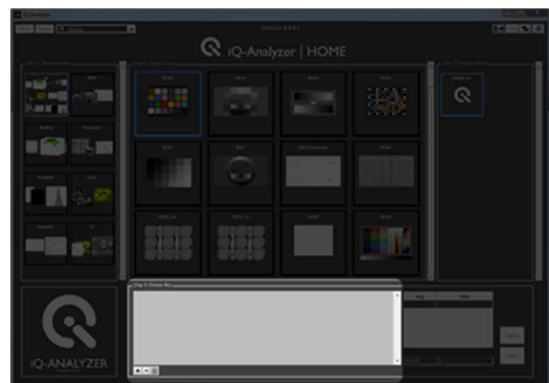
Select module



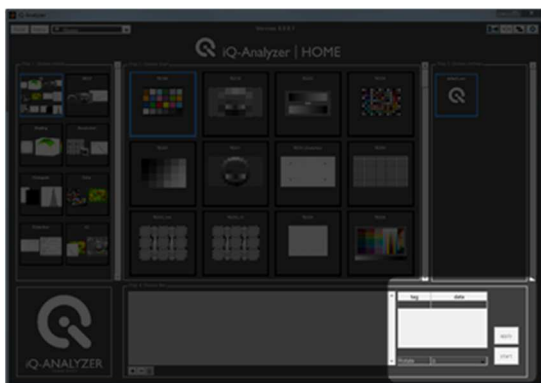
Select chart



Select settings



Load image file(s)



Start analysis

For customizing the HOME SCREEN to your specific needs, please read the

iQ-Analyzer user manual *

Please note: Default Home Screen just contains default settings.

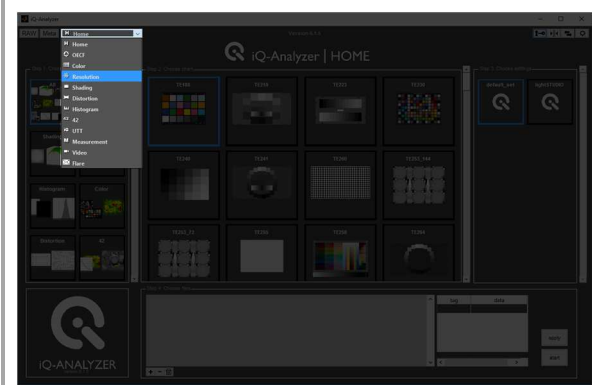
* https://www.image-engineering.de/content/products/software/analyzer/downloads/iQ-Analyzer_manual.pdf



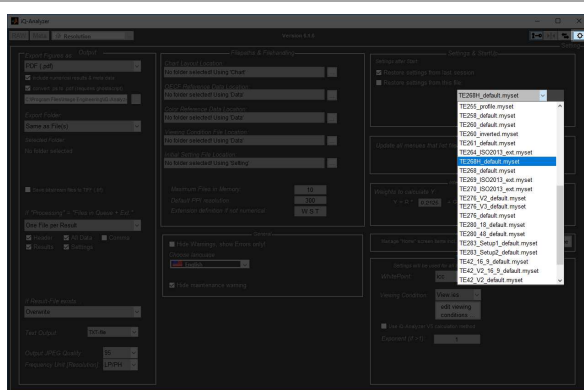
5 USE OF ADMINISTRATOR MODE



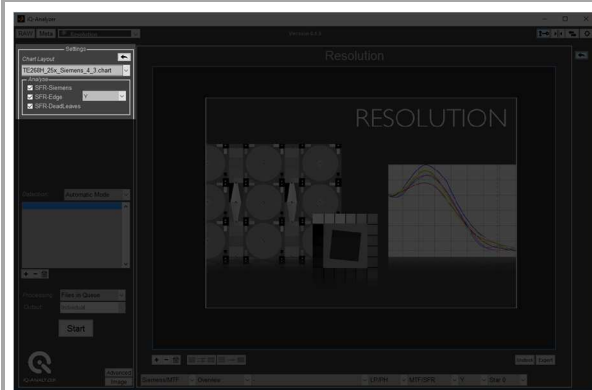
Enable Administrator Mode



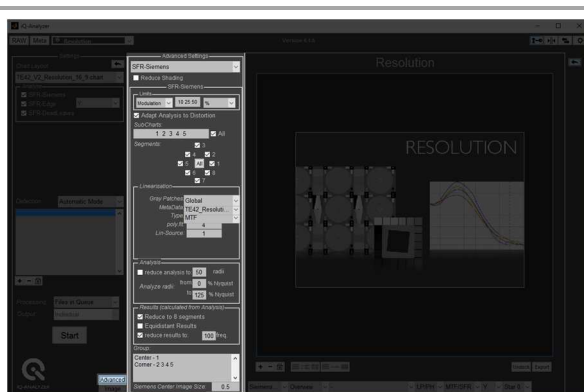
Choose module



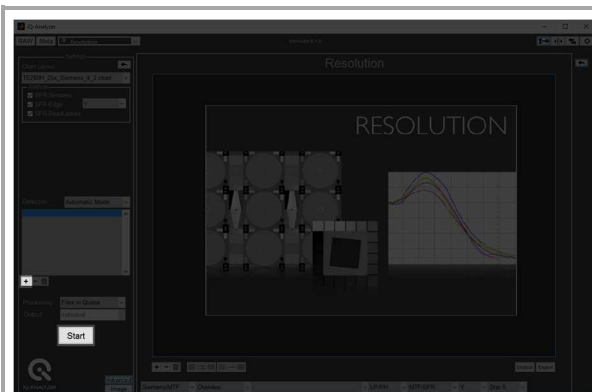
Go to Advanced Settings and choose .myset file for chart dependent Settings



Check chart dependent Settings



Check Advanced Settings



Load image file(s) and start analysis

For all chart specific information about Settings and Advanced Settings please read the

iQ-Analyzer user manual *

* https://www.image-engineering.de/content/products/software/analyzer/downloads/iQ-Analyzer_manual.pdf



6 WATCH THE RESULTS

Image

Result

Toggle between image and results

Edge/SFR

Edge/Profile

Noise/Spectrum

Noise/Histogram

All/SFR

Resolution [LP/PH]

Toggle between different result views



Watch the results



Hide and show side panels

resolution_TE276V2_DSML_01.JPG

resolution_TE276V2_DSML_01_check.jpg

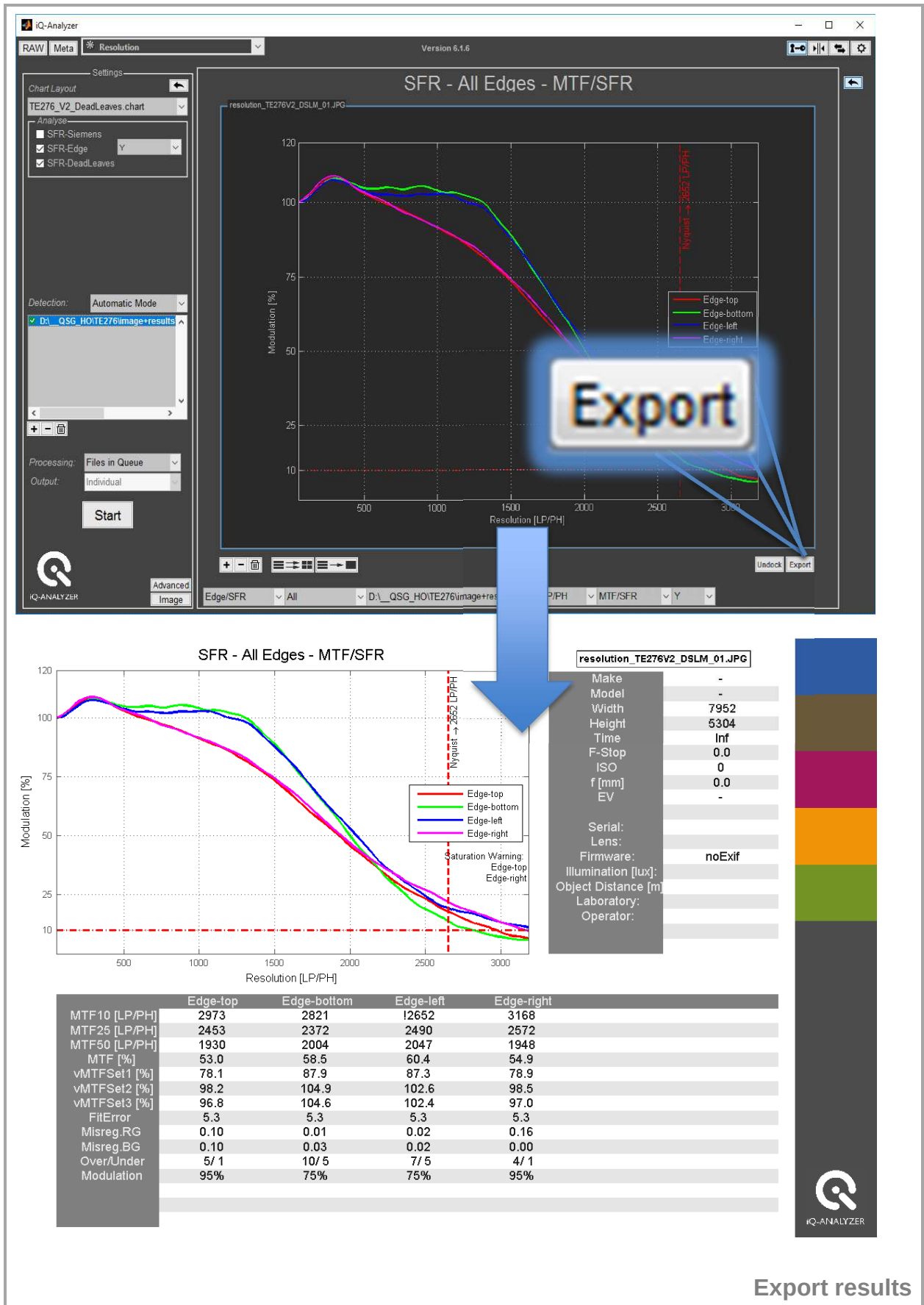
resolution_TE276V2_DSML_01_resolution.txt

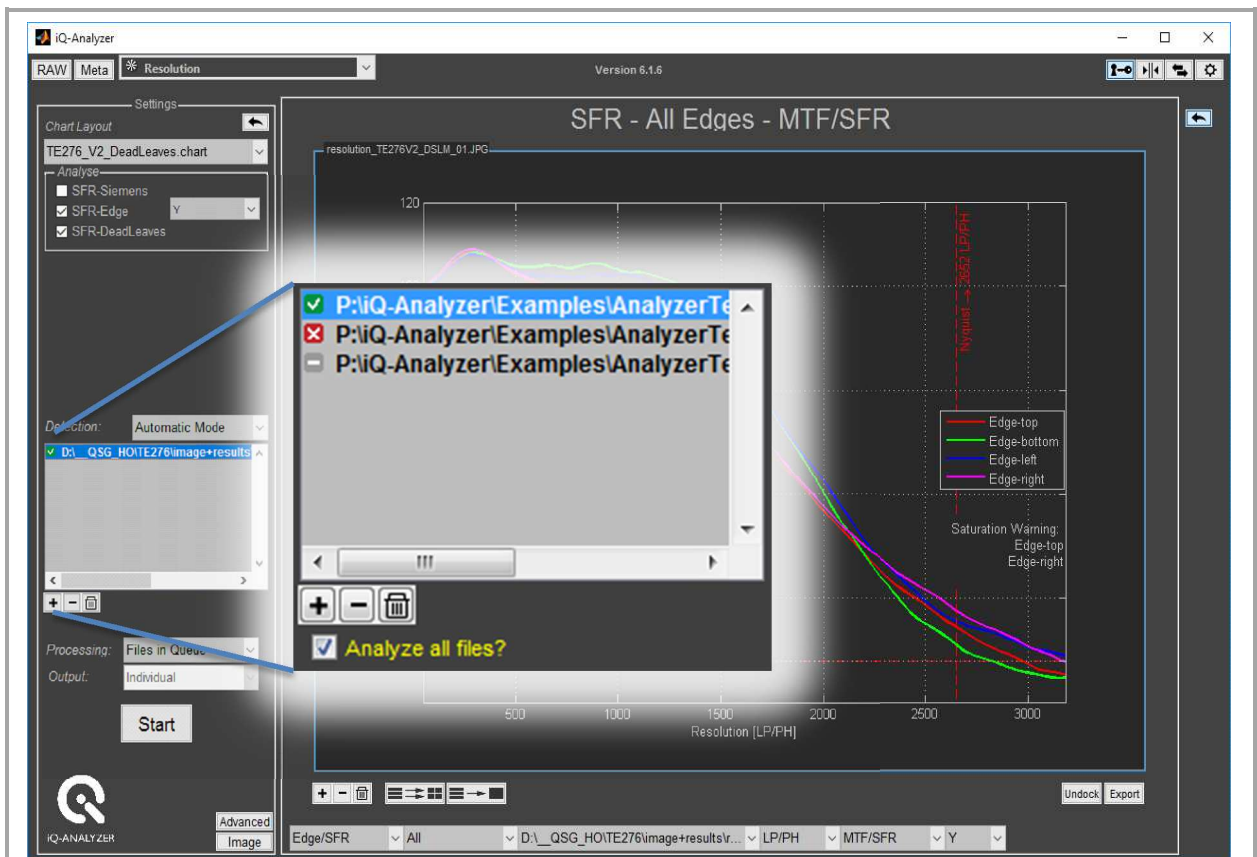
View auto-generated result files

Congratulation!
You ran your first analysis!



7 WHAT'S NEXT?





Analysis successful



Analysis failed



Not analyzed yet



Analyze successfully analyzed images again?

Change settings and re-start analysis



8 NEED HELP?



Read the iQ-Analyzer user manual*



Attend our Webinars**



Ask our Support Team

9 CONTACT US

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* https://www.image-engineering.de/content/products/software/analyzer/downloads/iQ-Analyzer_manual.pdf

** <https://www.image-engineering.de/products/software/376-iq-analyzer#webinars>