



Thank you for your interest!

Please feel free to contact us with any and all of your imagery questions.

Let us work on saving you time and money!

GQS CUSTOMIZED CONSULTING SERVICES

- Trend Removal & Color Balancing
- CIR → RGB Conversion
- Image Enhancement
- Image Registration
- Software Development
- Image Analysis

SOLVING YOUR IMAGERY PROBLEMS THROUGH TECHNOLOGICAL ADVANTAGES

Many times the solution to a problem involves multiple processes distributed over many applications. Defining and refining these processes through software development or technical design is one of our specialties.

Contact us today for the solutions to your challenging imagery problems!



Global Quality Services, Inc.

“Where Quality is the Center of Our World”

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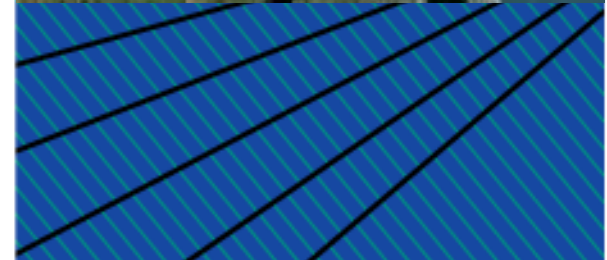
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GQS
Consulting
Services



GQS: Your Imagery Consulting Specialists



Our customers come to us knowing that we will find a solution to their imagery issues. We can often make imagery work that would otherwise be unusable.

Targeted Histogram Matching

GQS's Targeted Histogram Matching, unlike standard histogram matching, is not dependent on scene content and therefore allows for a broader range of applications to enhance your imagery.

Trend Removal

Developed by GQS to solve vignetting problems in negative film, Trend Removal is more effective than digital dodging with no visible artifacting.



CIR → RGB Conversions

Developed in early 2005, this automated algorithm allows you to collect CIR imagery and still produce an RGB layer.

This software was developed in-house here at GQS and is offered as part of our consulting services.

Our system uses statistical methods, without subjective parameters, to produce the most consistent quality in the industry.

Look for our stand-alone windows application scheduled for release in 2007.

The original 40 MB CIR image (left) was automatically transformed to the RGB image (right) in 15 seconds!



Here at GQS, we pride ourselves in being able to think outside of the box. From CIR → RGB Conversions to special applications designed to delineate the colorations of tree tops in CIR imagery, we look to both COTS applications as well as in-house development to create unique solutions to your imagery problems.



Original

Targeted Histogram

Trend Removal

Targeted Histogram Matching and Trend Removal Process Flow.

- *The original image suffered from a blue tinted haze.*
- *The Targeted Histogram Match brought back the green and reduced the haze.*
- *Finally, the Trend Removal Process removed the cold spot from the center thereby producing a more flattened and desirable image overall.*

Before You Re-Fly, Contact Us! We May Be Able to Save Your Project!