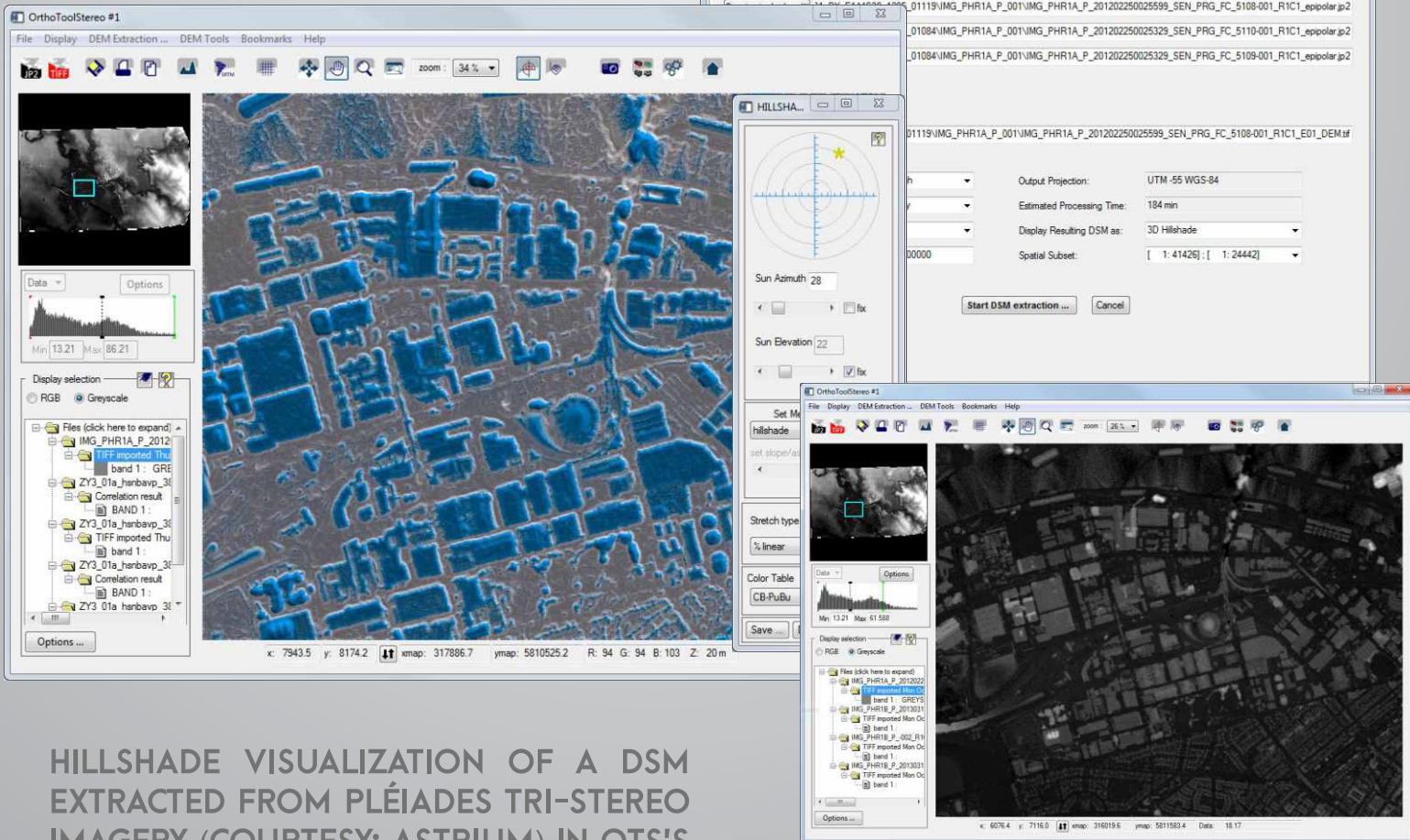
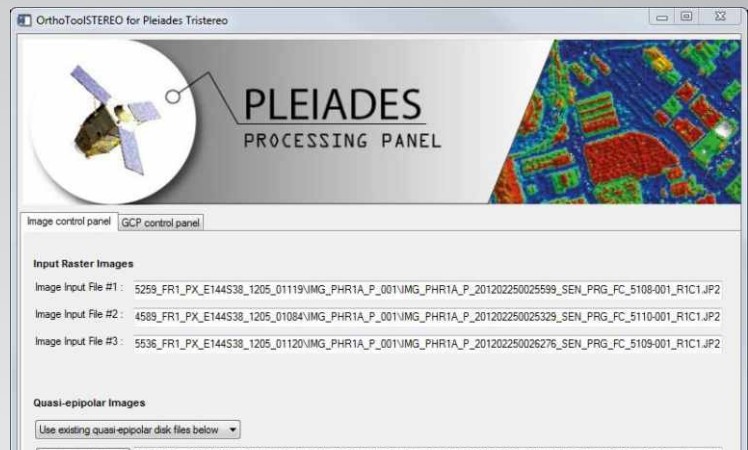


# OTS

## OrthoToolStereo

## THE DEM FACTORY

EXTRACTING DIGITAL TERRAIN MODELS FROM HIGH RESOLUTION STEREO/TRI-STEREO IMAGERY HAS NEVER BEEN THAT EASY!



HILLSHADE VISUALIZATION OF A DSM EXTRACTED FROM PLEIADES TRI-STEREO IMAGERY (COURTESY: ASTRIUM) IN OTS'S NATIVE VIEWER.

FAST AND PRECISE RESULTS FROM AUTOMATED PROCESSING: MEET OTS (ORTHOToolSTEREO), THE NEW DEM EXTRACTION PACKAGE.

# ORTHOTOOLSTEREO

- DEM EXTRACTION FROM HIGH RESOLUTION OPTICAL SENSORS (PLÉIADES, SPOT, GEOEYE, IKONOS, WORLDVIEW, AMONG OTHERS).
- AUTOMATED PROCESSING WITHOUT THE NEED FOR MANUALLY COLLECTING/VERIFYING TIE POINTS.
- TRI-STEREO ONE STEP PROCESSING.
- HIGH PERFORMANCE WITHOUT THE NEED FOR SPECIFIC HARDWARE.
- SCORE (CORRELATION) IMAGE FOR QUALITY ASSESSMENT.
- DSM TO DTM FILTER.
- SUPPORT FOR BATCH PROCESSING.
- MULTI-PLATFORM (WINDOWS, MAC OS, LINUX).
- AVAILABLE AS ARCGIS PLUG-IN AS WELL.

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