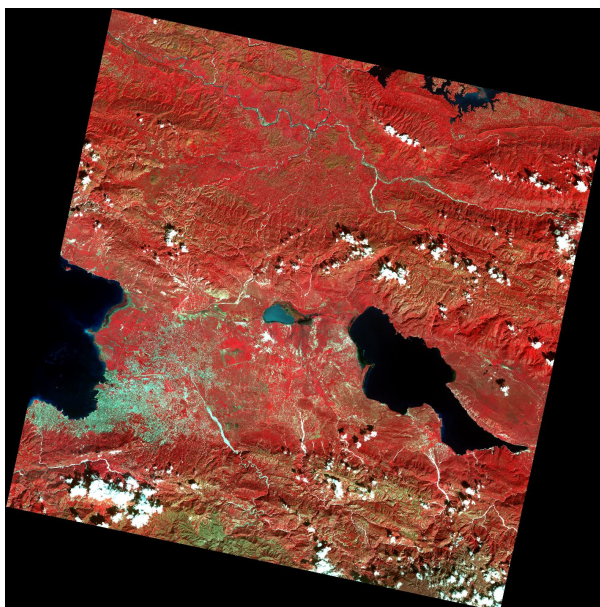




FICHE DESCRIPTIVE DU PRODUIT: KAL_040_L2A_TOA_20151222T151629_a20081114_pSPOT5_iHRG_pMS

VERSION: KALIDEOS-05.00

EMPRISE: HAITI



Informations generales (N1A)

Satellite	Description de la scene	Informations geographiques
Satellite: SPOT5 Instrument: HRG2 Mode spectral: J Nb bandes: 4 Bandes: B1 B2 B3 MIR	Date: 14/11/2008 - 15:18:26 Date julienne: 21502.637 Orientation: 12.904 Angle zenithal solaire: 41.164 Angle azimutal solaire : 152.534 Angle zenithal de visee: 1.753 Angle azimutal de visee: -77.095	Latitude centre image: 18.646911 Longitude centre image: -72.113444 Latitude coin haut gauche: 18.971988 Longitude coin haut gauche: -72.325710 Latitude coin haut droit: 18.851367 Longitude coin haut droit: -71.772883 Latitude coin bas gauche: 18.321497 Longitude coin bas gauche: -71.901525 Latitude coin bas droit: 18.441949 Longitude coin bas droit: -72.452660

Parametres de traitement (Mode TOA)

Calibration	Informations cartographiques
Distance Terre-Soleil: 1.021618 Gains Physiques (AkGk): 2.767657 3.799290 2.347875 10.588230 Eclairement solaire equivalent : 1859.876 1577.612 1051.580 234.843	Projection: EPSG:32618 Datum: WGS-84 Resolution: 10 m Coin Haut Gauche X: 768959.50 Coin Haut Gauche Y: 2099965.50 Coin Bas droit X: 840199.50 Coin Bas droit Y: 2028435.50

Validation de l'ortho-rectification par corrélation

Image de reference: haiti_ref_pan.vrt



Resultats

Proportion de points correles: 97 %

Decalages en colonnes (en pixels)	Decalages en lignes (en pixels)
Min: -1.53 Moy: 0.00 Max: 1.26 Ecart type: 0.100	Min: -1.69 Moy: 0.12 Max: 1.35 Ecart type: 0.140

Decalages en colonnes	Decalages en lignes
A heatmap visualization showing the distribution of column shifts across the image. The color scale ranges from dark blue (negative shifts) to red (positive shifts). The map shows the same geographical features as the reference image, with shifts concentrated along the coast and in the mountainous regions.	A heatmap visualization showing the distribution of row shifts across the image. The color scale ranges from dark blue (negative shifts) to red (positive shifts). The map shows the same geographical features as the reference image, with shifts concentrated along the coast and in the mountainous regions.

-1 pixel



+1 pixel

Histogramme des decalages

Resultat correlation SPOT5_20081114_J

