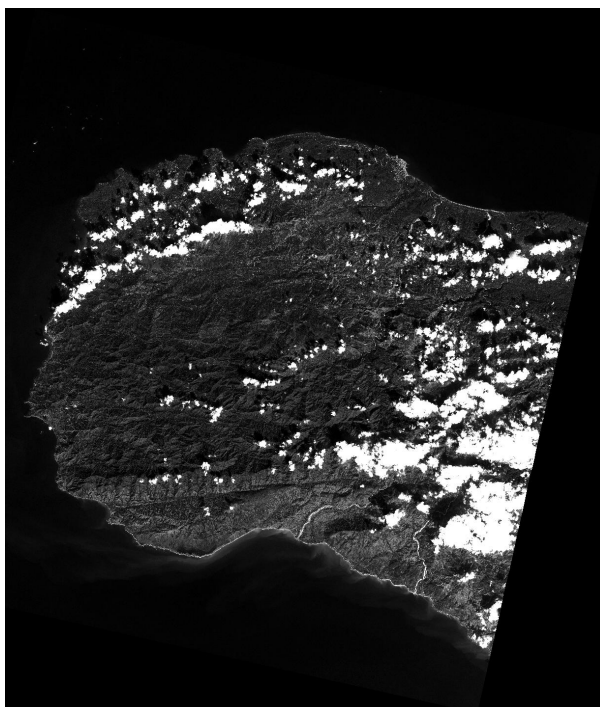




FICHE DESCRIPTIVE DU PRODUIT: KAL_040_L2A_TOA_20151223T155644_a20071222_pSPOT5_iHRG_pP

VERSION: KALIDEOS-05.00

EMPRISE: HAITI



Informations generales (N1A)

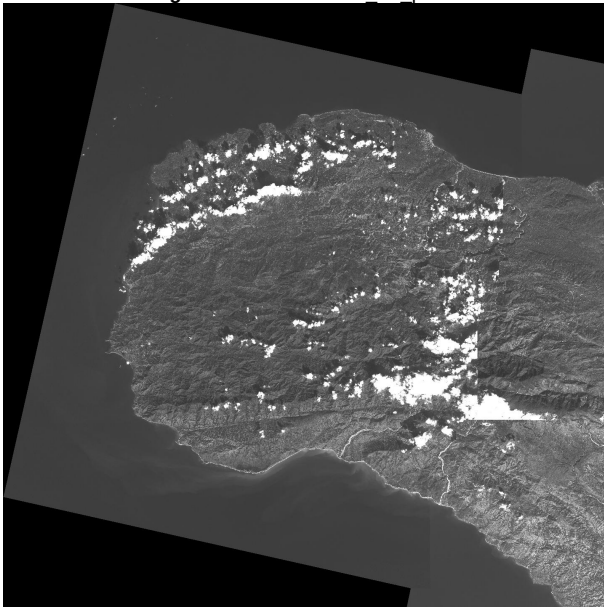
Satellite	Description de la scene	Informations geographiques
Satellite: SPOT5 Instrument: HRG2 Mode spectral: A Nb bandes: 1 Bandes: PAN	Date: 22/12/2007 - 15:31:32 Date julienne: 21174.646 Orientation: 12.861 Angle zenithal solaire: 46.579 Angle azimutal solaire : 153.324 Angle zenithal de visee: 0.983 Angle azimutal de visee: -77.138	Latitude centre image: 18.465828 Longitude centre image: -74.257124 Latitude coin haut gauche: 18.790705 Longitude coin haut gauche: -74.469005 Latitude coin haut droit: 18.670622 Longitude coin haut droit: -73.917393 Latitude coin bas gauche: 18.140598 Longitude coin bas gauche: -74.045914 Latitude coin bas droit: 18.260520 Longitude coin bas droit: -74.595852

Parametres de traitement (Mode TOA)

Calibration	Informations cartographiques
Distance Terre-Soleil: 1.033408 Gains Physiques (AkGk): 3.308964 Eclairement solaire equivalent : 1775.000	Projection: EPSG:32618 Datum: WGS-84 Resolution: 2.5 m Coin Haut Gauche X: 552950.00 Coin Haut Gauche Y: 2077778.00 Coin Bas droit X: 614197.50 Coin Bas droit Y: 2005975.50

Validation de l'ortho-rectification par corrélation

Image de reference: haiti_ref_pan.vrt



Resultats

Proportion de points correles: 92 %

Decalages en colonnes (en pixels)	Decalages en lignes (en pixels)
Min: -2.00 Moy: -0.01 Max: 2.00 Ecart type: 0.200	Min: -2.00 Moy: -0.02 Max: 2.00 Ecart type: 0.080

Decalages en colonnes	Decalages en lignes
A heatmap visualization showing the distribution of column shifts (x-axis offsets) across the image. The color scale ranges from dark blue (negative shifts) to red (positive shifts). The map shows a complex pattern of shifts, with higher positive shifts (red) concentrated in the central and right-hand portions of the image.	A heatmap visualization showing the distribution of row shifts (y-axis offsets) across the image. The color scale ranges from dark blue (negative shifts) to red (positive shifts). The map shows a complex pattern of shifts, with higher positive shifts (red) concentrated in the central and right-hand portions of the image.

-1 pixel



+1 pixel

Histogramme des decalages

Resultat correlation SPOT5_20071222_THR

