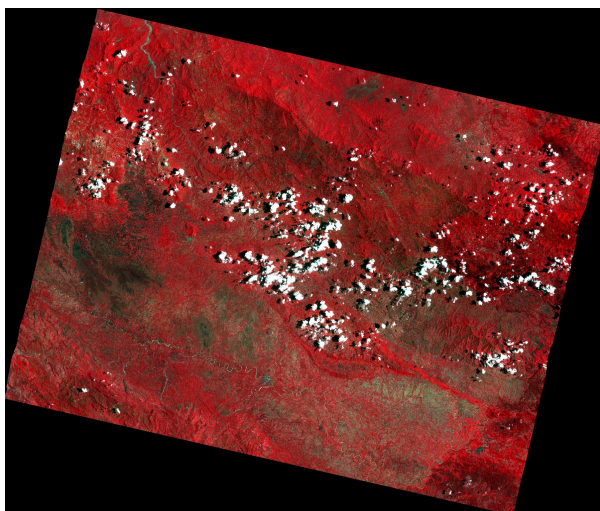




**FICHE DESCRIPTIVE DU PRODUIT: KAL\_040\_L2A\_TOA\_20151222T164539\_a20070703\_pSPOT5\_iHRG\_pMS**

**VERSION: KALIDEOS-05.00**

**EMPRISE: HAITI**



**Informations generales (N1A)**

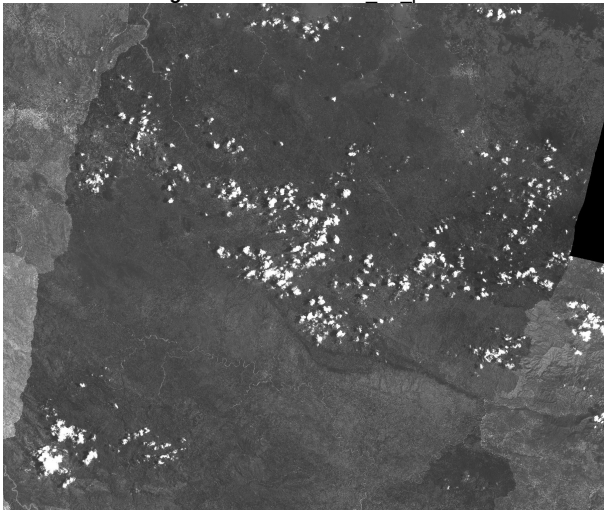
| Satellite                                                                                                                           | Description de la scene                                                                                                                                                                                                                                                     | Informations geographiques                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Satellite:</b> SPOT5<br><b>Instrument:</b> HRG1<br><b>Mode spectral:</b> J<br><b>Nb bandes:</b> 4<br><b>Bandes:</b> B1 B2 B3 MIR | <b>Date:</b> 03/07/2007 - 15:40:42<br><b>Date julienne:</b> 21002.653<br><b>Orientation:</b> 13.946<br><b>Angle zenithal solaire:</b> 16.909<br><b>Angle azimutal solaire :</b> 73.859<br><b>Angle zenithal de visee:</b> 30.286<br><b>Angle azimutal de visee:</b> -76.053 | <b>Latitude centre image:</b> 19.305038<br><b>Longitude centre image:</b> -71.958422<br><b>Latitude coin haut gauche:</b> 19.652071<br><b>Longitude coin haut gauche:</b> -72.242379<br><b>Latitude coin haut droit:</b> 19.480917<br><b>Longitude coin haut droit:</b> -71.516790<br><b>Latitude coin bas gauche:</b> 18.953883<br><b>Longitude coin bas gauche:</b> -71.659276<br><b>Latitude coin bas droit:</b> 19.124363<br><b>Longitude coin bas droit:</b> -72.382697 |

**Parametres de traitement (Mode TOA)**

| Calibration                                                                                                                                                                                | Informations cartographiques                                                                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Distance Terre-Soleil:</b> 0.967394<br><b>Gains Physiques (AkGk):</b> 1.776696 2.175134 1.732081 8.189313<br><b>Eclairement solaire equivalent :</b> 1859.835 1575.220 1047.644 236.179 | <b>Projection:</b> EPSG:32618<br><b>Datum:</b> WGS-84<br><b>Resolution:</b> 10 m<br><b>Coin Haut Gauche X:</b> 775241.50<br><b>Coin Haut Gauche Y:</b> 2175422.00<br><b>Coin Bas droit X:</b> 865821.50<br><b>Coin Bas droit Y:</b> 2098952.00 |

Validation de l'ortho-rectification par correlation

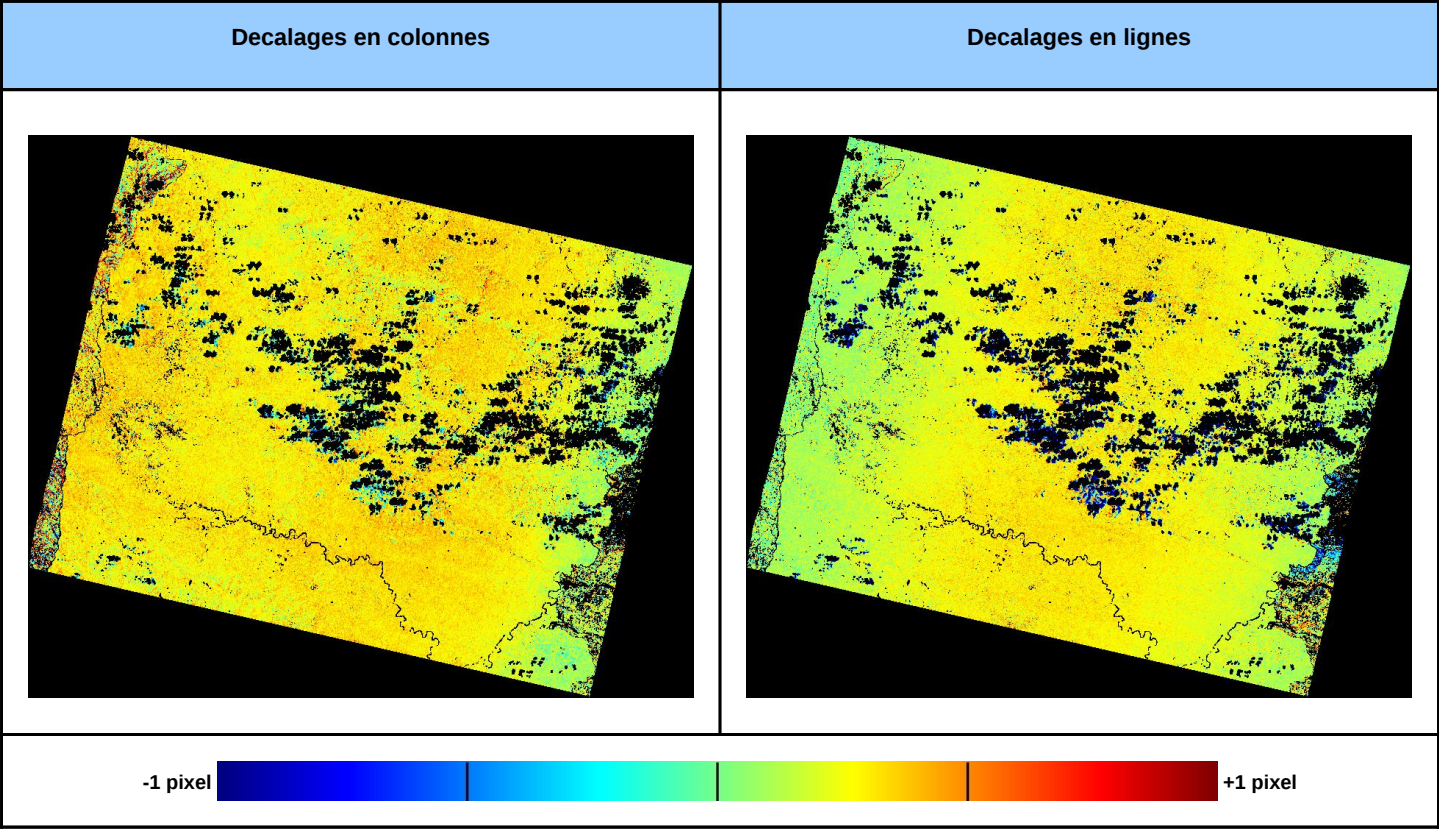
Image de reference: haiti\_ref\_pan.vrt



Resultats

Proportion de points correles: 93 %

| Decalages en colonnes (en pixels)                         | Decalages en lignes (en pixels)                           |
|-----------------------------------------------------------|-----------------------------------------------------------|
| Min: -1.65<br>Moy: 0.24<br>Max: 1.84<br>Ecart type: 0.160 | Min: -2.00<br>Moy: 0.15<br>Max: 1.64<br>Ecart type: 0.240 |



## Histogramme des decalages

