

**Volume** NETWORK TPP1600188364  
**Order number** SO14015553-004  
**Customer ref.** ENS PARIS  
**Date** 2015-10-09 09:17:44

## NETWORK Directory

Sequence number	Item	Description
1	4	DS_PHR1B_201510070953306_FR1_PX_E015N37_0119_01367
2	4	DS_PHR1B_201510070953018_FR1_PX_E015N37_0119_01405
3	4	DS_PHR1B_201510070953110_FR1_PX_E015N37_0119_01400
4	4	DS_PHR1B_201510070953306_FR1_PX_E015N37_0119_01367
5	4	DS_PHR1B_201510070953110_FR1_PX_E015N37_0119_01400
6	4	DS_PHR1B_201510070953018_FR1_PX_E015N37_0119_01405

Number of items on NETWORK : 6

**Work Order** SO14015553-004-4 (1528602101003)  
**Volume** NETWORK TPP1600188364  
**Product ID** DS\_PHR1B\_201510070953306\_FR1\_PX\_E015N37\_0119\_01367  
**Product code** PHR  
**Date** 2015-10-09 09:17:44



## Product Parameters

**Product Id** DS\_PHR1B\_201510070953306\_FR1\_PX\_E015N37\_0119\_01367  
**ROI type** POLYGON  
**Acquisition date** 2015-10-07 09:54:06.7  
**Platform** PHR 1B  
**Acquisition mode** PX  
**Spectral processing** PA  
**Processing level** SENSOR

## Band information

**Number of bands** 1  
**Band ID** PA  
**Absolute calibration gains (W/m2/sr/μm)** 11.98

## Incidences and orientation

	start	middle	end
<b>Orientation</b>	180.0069747423131	180.030747316667	180.0079242321294
<b>Global incidence</b>	12.39075097587878	12.33475695976141	12.27337369795754
<b>Accross / along the track incidence</b>	2.494218254355969 / 12.15213428984411	2.358605874485744 / 12.12055175722875	2.195315782502558 / 12.08701706860086
<b>Solar azimuth</b>	160.8435507193433	160.822694412171	160.7991555905731
<b>Solar elevation</b>	45.13287211140619	45.19243376800198	45.25942584960018

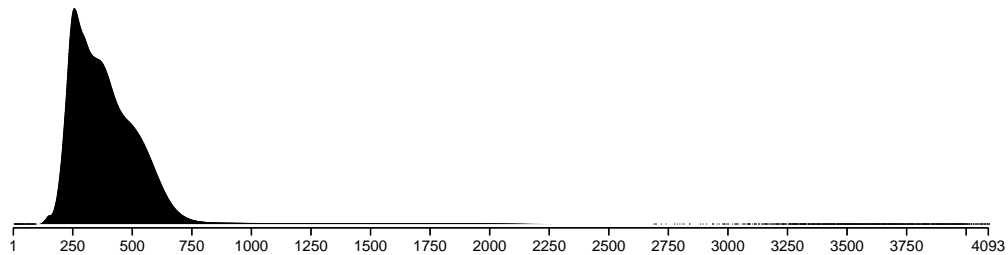
## Coordinate system

**CRS type** GEOGRAPHIC  
**CRS name** WGS84  
**CRS code** EPSG:4326

## Product dimension

**Number of lines** 30212  
**Number of pixels per line** 30104

### Histogram band PA



**Work Order** SO14015553-004-4 (1528602101001)  
**Volume** NETWORK TPP1600188364  
**Product ID** DS\_PHR1B\_201510070953018\_FR1\_PX\_E015N37\_0119\_01405  
**Product code** PHR  
**Date** 2015-10-09 09:17:44



## Product Parameters

**Product Id** DS\_PHR1B\_201510070953018\_FR1\_PX\_E015N37\_0119\_01405  
**ROI type** POLYGON  
**Acquisition date** 2015-10-07 09:53:37.8  
**Platform** PHR 1B  
**Acquisition mode** PX  
**Spectral processing** PA  
**Processing level** SENSOR

## Band information

**Number of bands** 1  
**Band ID** PA  
**Absolute calibration gains (W/m2/sr/μm)** 11.98

## Incidences and orientation

	start	middle	end
<b>Orientation</b>	180.102058246606	179.9929328832349	179.9152570241756
<b>Global incidence</b>	8.261374943729997	8.150702451462767	8.052714579566279
<b>Accross / along the track incidence</b>	6.492809868393112 / -5.152055116661731	6.348374202299967 / -5.153897459547268	6.217196268837174 / -5.158140511387621
<b>Solar azimuth</b>	160.5041009650751	160.4809350682003	160.4604433825332
<b>Solar elevation</b>	45.06671371475495	45.13158819109785	45.18928148827972

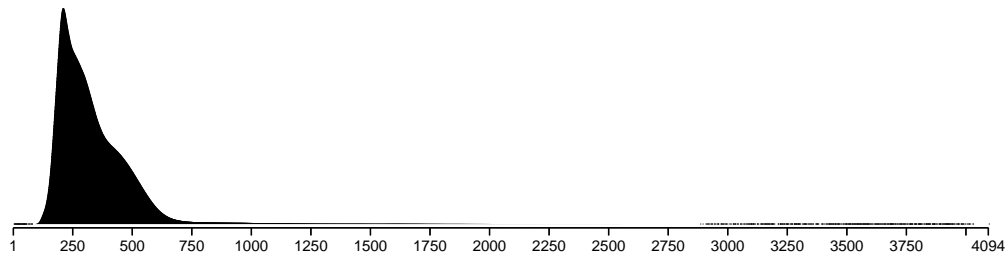
## Coordinate system

**CRS type** GEOGRAPHIC  
**CRS name** WGS84  
**CRS code** EPSG:4326

## Product dimension

**Number of lines** 30795  
**Number of pixels per line** 30426

### Histogram band PA



**Work Order** SO14015553-004-4 (1528602101002)  
**Volume** NETWORK TPP1600188364  
**Product ID** DS\_PHR1B\_201510070953110\_FR1\_PX\_E015N37\_0119\_01400  
**Product code** PHR  
**Date** 2015-10-09 09:17:44



### Product Parameters

**Product Id** DS\_PHR1B\_201510070953110\_FR1\_PX\_E015N37\_0119\_01400  
**ROI type** POLYGON  
**Acquisition date** 2015-10-07 09:53:47.1  
**Platform** PHR 1B  
**Acquisition mode** PX  
**Spectral processing** PA  
**Processing level** SENSOR

### Band information

**Number of bands** 1  
**Band ID** PA  
**Absolute calibration gains (W/m2/sr/μm)** 11.98

### Incidences and orientation

	start	middle	end
<b>Orientation</b>	180.043037919392	179.9758108886056	179.9493393937954
<b>Global incidence</b>	5.242546907420356	5.087047939949775	4.947946010755035
<b>Accross / along the track incidence</b>	5.224277418513534 / 0.4397252549849411	5.068351680965302 / 0.4380207148548588	4.929121955375563 / 0.4333275459684745
<b>Solar azimuth</b>	160.5038716319838	160.4809353227179	160.4606144760842
<b>Solar elevation</b>	45.06696349016739	45.13121838758334	45.18835050688861

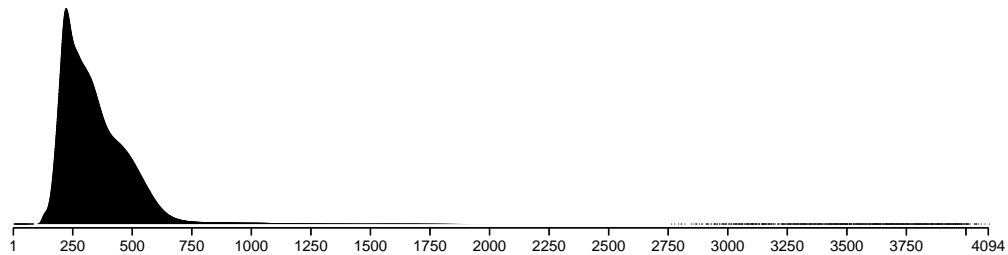
### Coordinate system

**CRS type** GEOGRAPHIC  
**CRS name** WGS84  
**CRS code** EPSG:4326

### Product dimension

**Number of lines** 30952  
**Number of pixels per line** 30624

### Histogram band PA



**Work Order** SO14015553-004-4 (1528602101006)  
**Volume** NETWORK TPP1600188364  
**Product ID** DS\_PHR1B\_201510070953306\_FR1\_PX\_E015N37\_0119\_01367  
**Product code** PHR  
**Date** 2015-10-09 09:17:44



## Product Parameters

**Product Id** DS\_PHR1B\_201510070953306\_FR1\_PX\_E015N37\_0119\_01367  
**ROI type** POLYGON  
**Acquisition date** 2015-10-07 09:54:06.7  
**Platform** PHR 1B  
**Acquisition mode** PX  
**Spectral processing** XS  
**Processing level** SENSOR

## Band information

**Number of bands** 4  
**Band ID**  
**Absolute calibration gains (W/m<sup>2</sup>/sr/μm)**

B0	B1	B2	B3
10.13	10.18	11.31	17.38

## Incidences and orientation

**Orientation**  
**Global incidence**  
**Accross / along the track incidence**  
**Solar azimuth**  
**Solar elevation**

start	middle	end
180.0069747423131	180.030747316667	180.0079242321294
12.39075097587878	12.33475695976141	12.27337369795754
2.494218254355969 / 12.15213428984411	2.358605874485744 / 12.12055175722875	2.195315782502558 / 12.08701706860086
160.8435507193433	160.822694412171	160.7991555905731
45.13287211140619	45.19243376800198	45.25942584960018

## Coordinate system

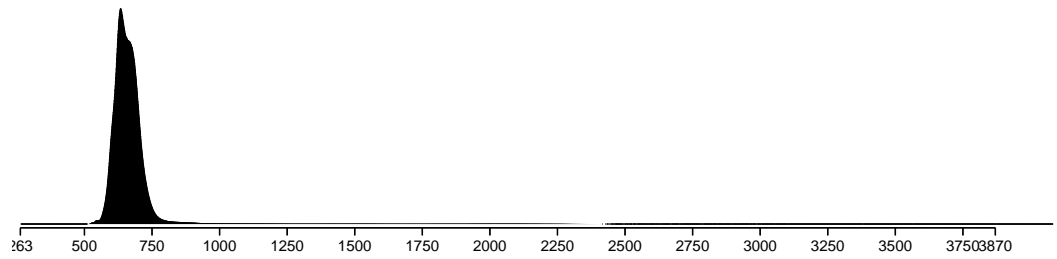
**CRS type** GEOGRAPHIC  
**CRS name** WGS84  
**CRS code** EPSG:4326

## Product dimension

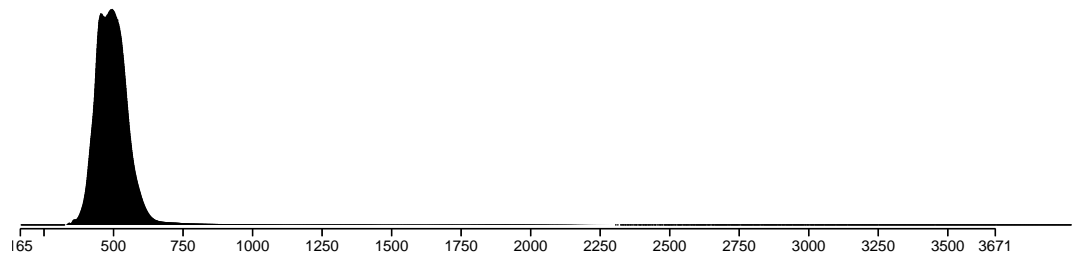
**Number of lines** 7553  
**Number of pixels per line** 7527



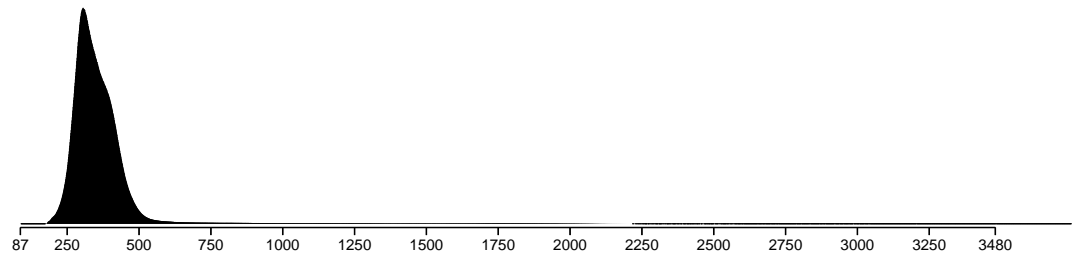
### Histogram band B0



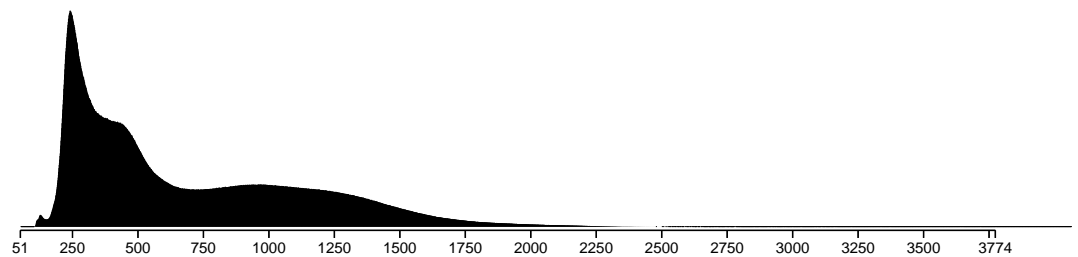
### Histogram band B1



### Histogram band B2



### Histogram band B3



**Work Order** SO14015553-004-4 (1528602101005)  
**Volume** NETWORK TPP1600188364  
**Product ID** DS\_PHR1B\_201510070953110\_FR1\_PX\_E015N37\_0119\_01400  
**Product code** PHR  
**Date** 2015-10-09 09:17:44



## Product Parameters

**Product Id** DS\_PHR1B\_201510070953110\_FR1\_PX\_E015N37\_0119\_01400  
**ROI type** POLYGON  
**Acquisition date** 2015-10-07 09:53:47.1  
**Platform** PHR 1B  
**Acquisition mode** PX  
**Spectral processing** XS  
**Processing level** SENSOR

## Band information

**Number of bands** 4  
**Band ID**  
**Absolute calibration gains (W/m<sup>2</sup>/sr/μm)**

B0	B1	B2	B3
10.13	10.18	11.31	17.38

## Incidences and orientation

**Orientation**  
**Global incidence**  
**Accross / along the track incidence**  
**Solar azimuth**  
**Solar elevation**

start	middle	end
180.043037919392	179.9758108886056	179.9493393937954
5.242546907420356	5.087047939949775	4.947946010755035
5.224277418513534 / 0.4397252549849411	5.068351680965302 / 0.4380207148548588	4.929121955375563 / 0.4333275459684745
160.5038716319838	160.4809353227179	160.4606144760842
45.06696349016739	45.13121838758334	45.18835050688861

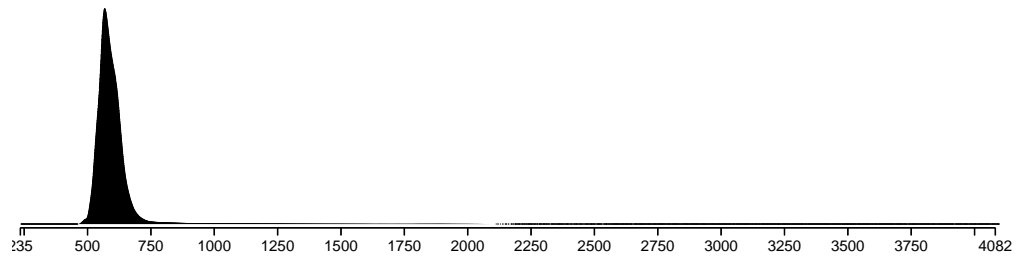
## Coordinate system

**CRS type** GEOGRAPHIC  
**CRS name** WGS84  
**CRS code** EPSG:4326

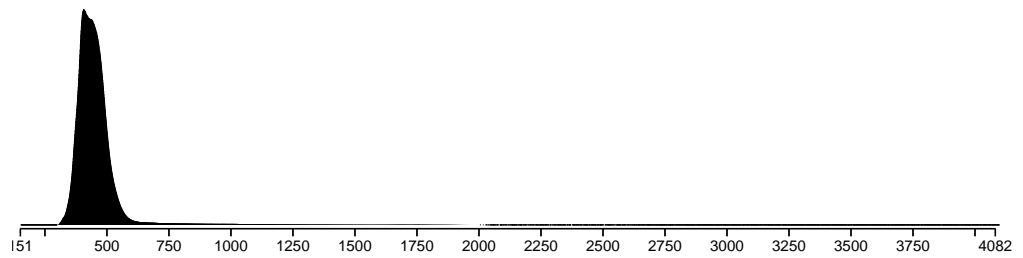
## Product dimension

**Number of lines** 7738  
**Number of pixels per line** 7657

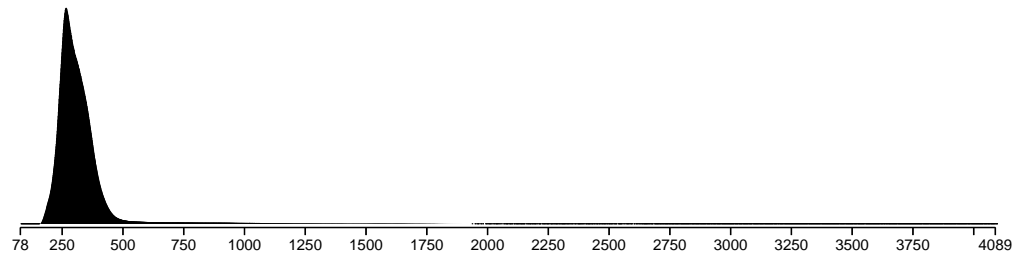
### Histogram band B0



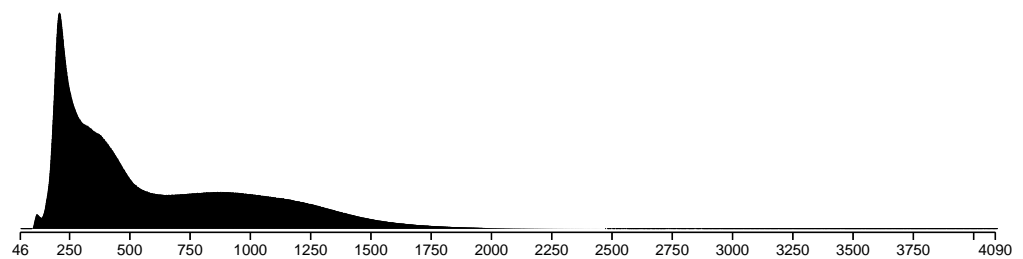
### Histogram band B1



### Histogram band B2



### Histogram band B3



**Work Order** SO14015553-004-4 (1528602101004)  
**Volume** NETWORK TPP1600188364  
**Product ID** DS\_PHR1B\_201510070953018\_FR1\_PX\_E015N37\_0119\_01405  
**Product code** PHR  
**Date** 2015-10-09 09:17:44



## Product Parameters

**Product Id** DS\_PHR1B\_201510070953018\_FR1\_PX\_E015N37\_0119\_01405  
**ROI type** POLYGON  
**Acquisition date** 2015-10-07 09:53:37.8  
**Platform** PHR 1B  
**Acquisition mode** PX  
**Spectral processing** XS  
**Processing level** SENSOR

## Band information

**Number of bands** 4  
**Band ID**  
**Absolute calibration gains (W/m<sup>2</sup>/sr/μm)**

B0	B1	B2	B3
10.13	10.18	11.31	17.38

## Incidences and orientation

	start	middle	end
<b>Orientation</b>	180.102058246606	179.9929328832349	179.9152570241756
<b>Global incidence</b>	8.261374943729997	8.150702451462767	8.052714579566279
<b>Accross / along the track incidence</b>	6.492809868393112 / -5.152055116661731	6.348374202299967 / -5.153897459547268	6.217196268837174 / -5.158140511387621
<b>Solar azimuth</b>	160.5041009650751	160.4809350682003	160.4604433825332
<b>Solar elevation</b>	45.06671371475495	45.13158819109785	45.18928148827972

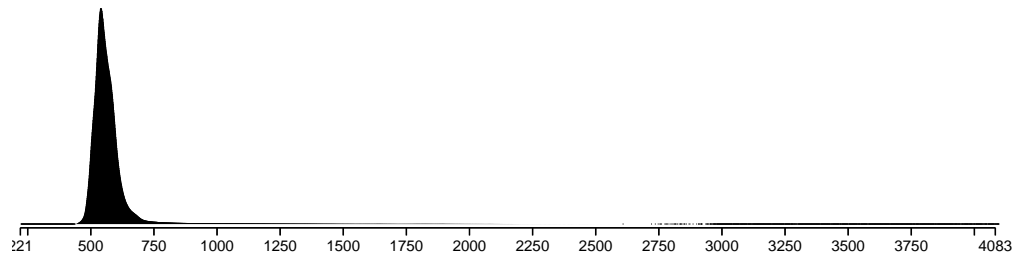
## Coordinate system

**CRS type** GEOGRAPHIC  
**CRS name** WGS84  
**CRS code** EPSG:4326

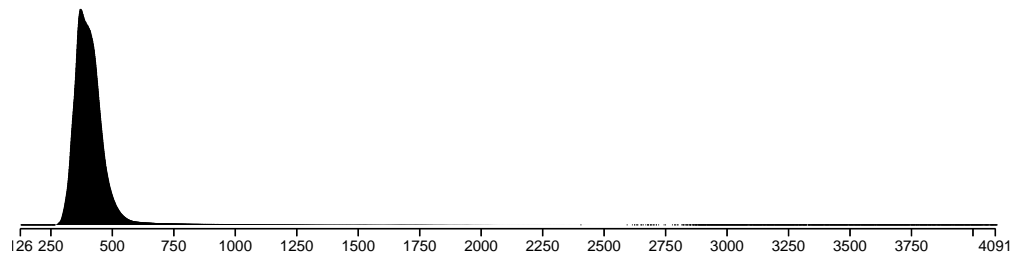
## Product dimension

**Number of lines** 7700  
**Number of pixels per line** 7607

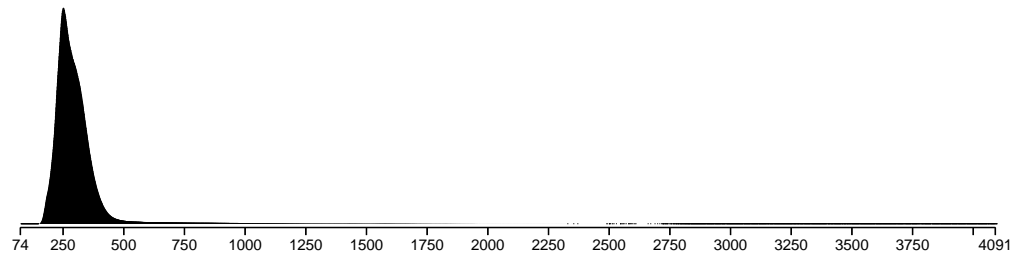
**Histogram band B0**



**Histogram band B1**



**Histogram band B2**



**Histogram band B3**

