

Volume NETWORK TPP1601224913
Order number SO19027663-002
Customer ref. Airbus DS Geo SA
Date 2019-07-23 13:11:48

NETWORK Directory

Sequence number	Item	Description
1	2	DS_PHR1B_201809151029590_FR1_PX_E004N45_1120_00867
2	2	DS_PHR1B_201809151029215_FR1_PX_E004N45_1120_00859
3	2	DS_PHR1B_201809151029454_FR1_PX_E004N45_1120_00854
4	2	DS_PHR1B_201809151029590_FR1_PX_E004N45_1120_00867
5	2	DS_PHR1B_201809151029215_FR1_PX_E004N45_1120_00859
6	2	DS_PHR1B_201809151029454_FR1_PX_E004N45_1120_00854

Number of items on NETWORK : 6

Work Order SO19027663-002-2 (4337862101002)
Volume NETWORK TPP1601224913
Product ID DS_PHR1B_201809151029590_FR1_PX_E004N45_1120_00867
Product code PHR
Date 2019-07-23 13:11:48

Product Parameters

Product Id DS_PHR1B_201809151029590_FR1_PX_E004N45_1120_00867
ROI type POLYGON
Acquisition date 2018-09-15 10:30:36.1
Platform PHR 1B
Acquisition mode PX
Spectral processing PA
Processing level SENSOR

Band information

Number of bands 1
Band ID PA
Absolute calibration gains 11.85
(W/m2/sr/μm)

Incidences and orientation

	start	middle	end
Orientation	179.9664105167166	179.8468084925511	179.733632402614
Global incidence	26.52511789454052	26.44479875377	26.36369750457118
Accross / along the track incidence	22.61536434104714 / 15.37339905790987	22.51708562933605 / 15.36643257885226	22.41942111673939 / 15.35663850235281
Solar azimuth	156.4305856522078	156.4134189741346	156.3964000479986
Solar elevation	44.98660225305212	45.02628570682045	45.06600169456912

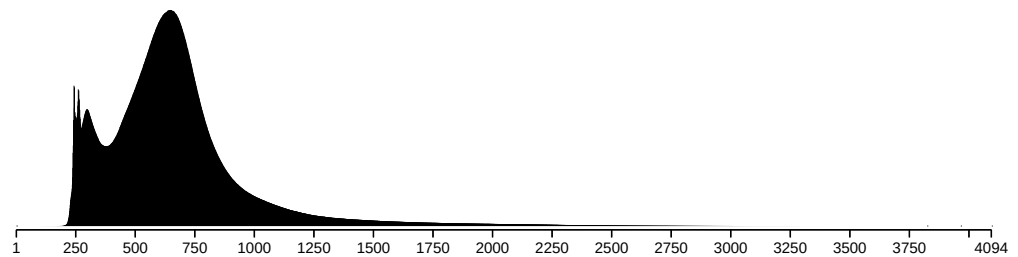
Coordinate system

CRS type GEOGRAPHIC
CRS name WGS84
CRS code EPSG:4326

Product dimension

Number of lines 18956
Number of pixels per line 19280

Histogram band PA



Work Order SO19027663-002-2 (4337862101001)
Volume NETWORK TPP1601224913
Product ID DS_PHR1B_201809151029215_FR1_PX_E004N45_1120_00859
Product code PHR
Date 2019-07-23 13:11:48

Product Parameters

Product Id DS_PHR1B_201809151029215_FR1_PX_E004N45_1120_00859
ROI type POLYGON
Acquisition date 2018-09-15 10:29:58.6
Platform PHR 1B
Acquisition mode PX
Spectral processing PA
Processing level SENSOR

Band information

Number of bands 1
Band ID PA
Absolute calibration gains 11.85
(W/m2/sr/μm)

Incidences and orientation

	start	middle	end
Orientation	180.0395479162592	179.8218012426846	179.6814080641041
Global incidence	27.26891762497044	27.21687161146556	27.1639815351509
Accross / along the track incidence	26.55579927406482 / -7.185051531599576	26.51382974843909 / -7.124515641185294	26.46317391235131 / -7.102193751187394
Solar azimuth	156.087519431916	156.0704696811873	156.0536011356381
Solar elevation	44.91787039283266	44.9567367121106	44.99562833685886

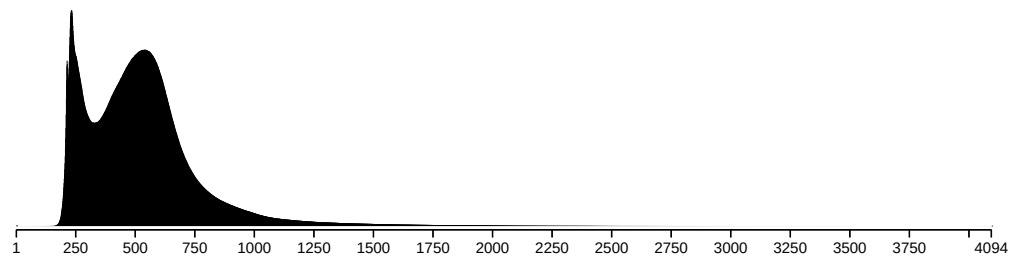
Coordinate system

CRS type GEOGRAPHIC
CRS name WGS84
CRS code EPSG:4326

Product dimension

Number of lines 18746
Number of pixels per line 18544

Histogram band PA



Work Order SO19027663-002-2 (4337862101003)
Volume NETWORK TPP1601224913
Product ID DS_PHR1B_201809151029454_FR1_PX_E004N45_1120_00854
Product code PHR
Date 2019-07-23 13:11:48

Product Parameters

Product Id DS_PHR1B_201809151029454_FR1_PX_E004N45_1120_00854
ROI type POLYGON
Acquisition date 2018-09-15 10:30:22.4
Platform PHR 1B
Acquisition mode PX
Spectral processing PA
Processing level SENSOR

Band information

Number of bands 1
Band ID PA
Absolute calibration gains 11.85
(W/m2/sr/μm)

Incidences and orientation

	start	middle	end
Orientation	180.052234650988	179.8374201644917	179.677637948544
Global incidence	24.91648964061342	24.84313609588948	24.76879413385081
Accross / along the track incidence	24.05931393498102 / 7.310258122526099	23.96859516983251 / 7.364535287378786	23.88268006927279 / 7.394315352271448
Solar azimuth	156.4294662995445	156.4128756371119	156.3964770708997
Solar elevation	44.98902658619797	45.02728580785826	45.06557191428449

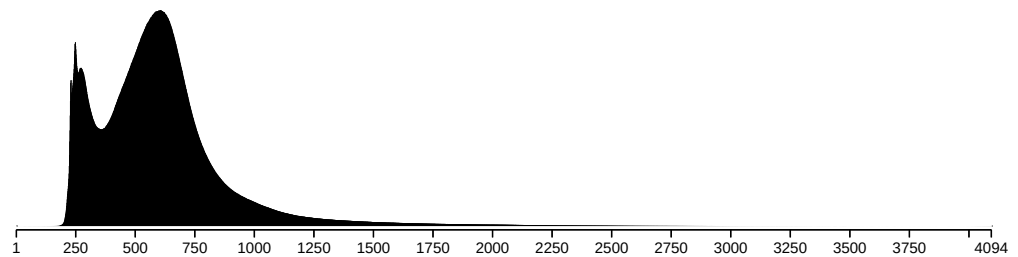
Coordinate system

CRS type GEOGRAPHIC
CRS name WGS84
CRS code EPSG:4326

Product dimension

Number of lines 18664
Number of pixels per line 19284

Histogram band PA



Work Order SO19027663-002-2 (4337862101005)
Volume NETWORK TPP1601224913
Product ID DS_PHR1B_201809151029590_FR1_PX_E004N45_1120_00867
Product code PHR
Date 2019-07-23 13:11:48

Product Parameters

Product Id DS_PHR1B_201809151029590_FR1_PX_E004N45_1120_00867
ROI type POLYGON
Acquisition date 2018-09-15 10:30:36.1
Platform PHR 1B
Acquisition mode PX
Spectral processing XS
Processing level SENSOR

Band information

Number of bands 4
Band ID B0
Absolute calibration gains (W/m²/sr/μm)

B0	B1	B2	B3
9.86	9.93	11.08	17.07

Incidences and orientation

	start	middle	end
Orientation	179.9664105167166	179.8468084925511	179.733632402614
Global incidence	26.52511789454052	26.44479875377	26.36369750457118
Accross / along the track incidence	22.61536434104714 / 15.37339905790987	22.51708562933605 / 15.36643257885226	22.41942111673939 / 15.35663850235281
Solar azimuth	156.4305856522078	156.4134189741346	156.3964000479986
Solar elevation	44.98660225305212	45.02628570682045	45.06600169456912

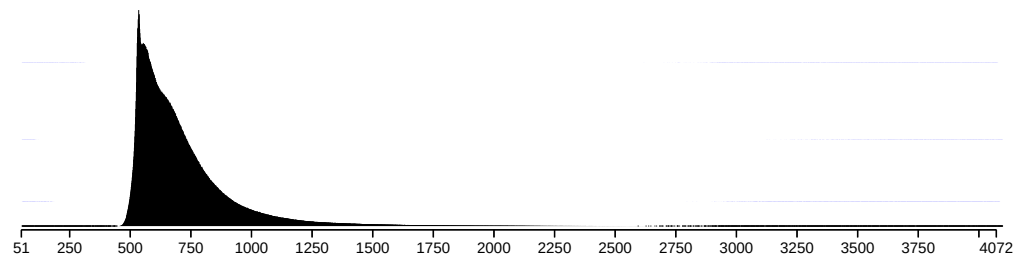
Coordinate system

CRS type GEOGRAPHIC
CRS name WGS84
CRS code EPSG:4326

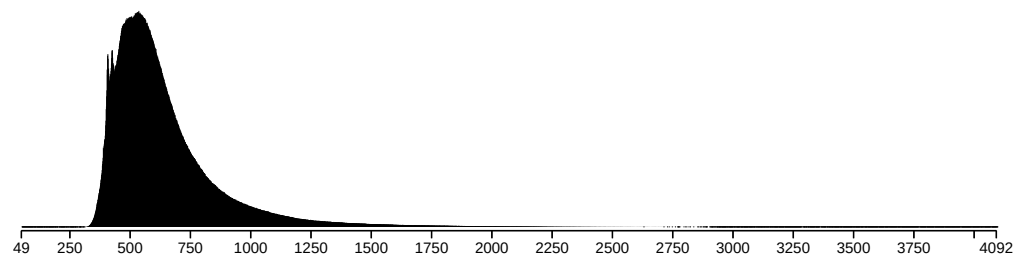
Product dimension

Number of lines 4739
Number of pixels per line 4820

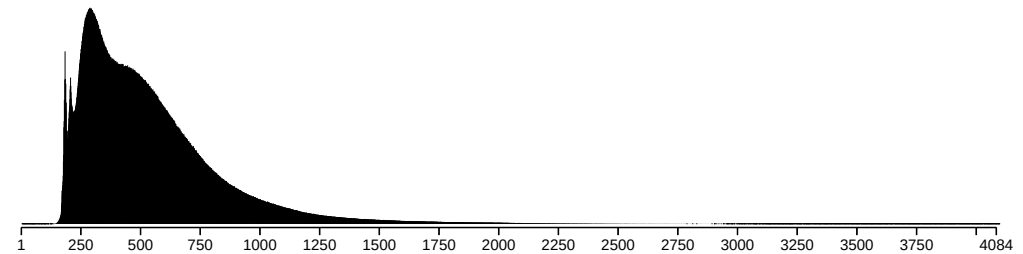
Histogram band B0



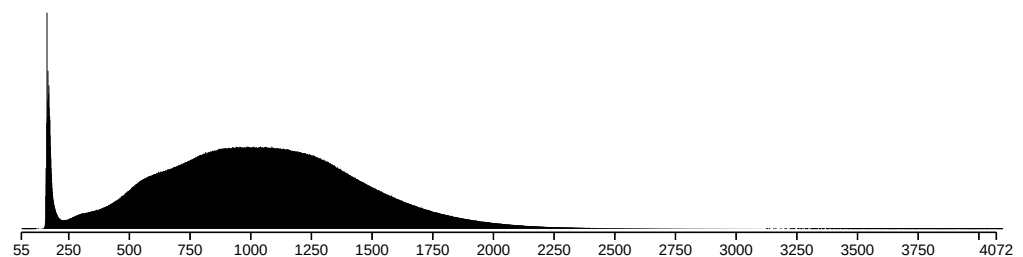
Histogram band B1



Histogram band B2



Histogram band B3



Work Order SO19027663-002-2 (4337862101004)
Volume NETWORK TPP1601224913
Product ID DS_PHR1B_201809151029215_FR1_PX_E004N45_1120_00859
Product code PHR
Date 2019-07-23 13:11:48

Product Parameters

Product Id DS_PHR1B_201809151029215_FR1_PX_E004N45_1120_00859
ROI type POLYGON
Acquisition date 2018-09-15 10:29:58.6
Platform PHR 1B
Acquisition mode PX
Spectral processing XS
Processing level SENSOR

Band information

Number of bands 4
Band ID B0
Absolute calibration gains (W/m²/sr/μm)

B0	B1	B2	B3
9.86	9.93	11.08	17.07

Incidences and orientation

	start	middle	end
Orientation	180.0395479162592	179.8218012426846	179.6814080641041
Global incidence	27.26891762497044	27.21687161146556	27.1639815351509
Accross / along the track incidence	26.55579927406482 / -7.185051531599576	26.51382974843909 / -7.124515641185294	26.46317391235131 / -7.102193751187394
Solar azimuth	156.087519431916	156.0704696811873	156.0536011356381
Solar elevation	44.91787039283266	44.9567367121106	44.99562833685886

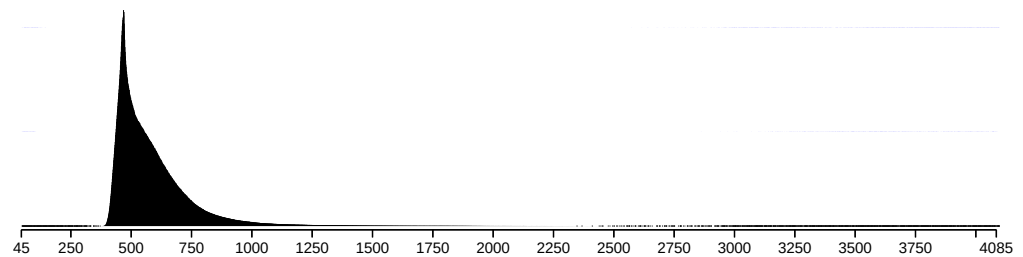
Coordinate system

CRS type GEOGRAPHIC
CRS name WGS84
CRS code EPSG:4326

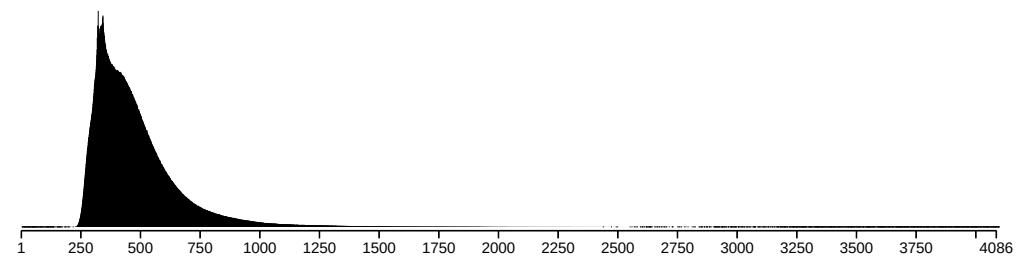
Product dimension

Number of lines 4686
Number of pixels per line 4637

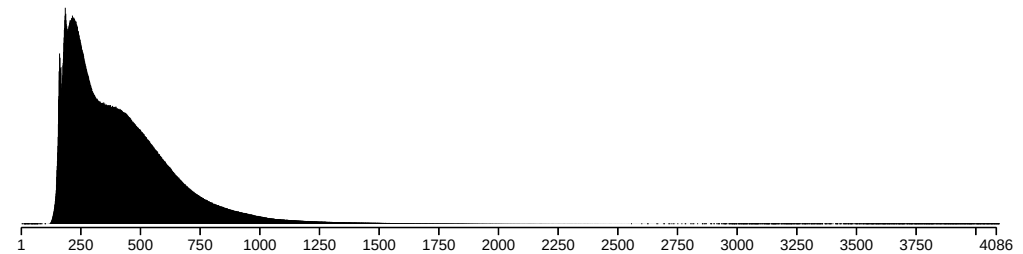
Histogram band B0



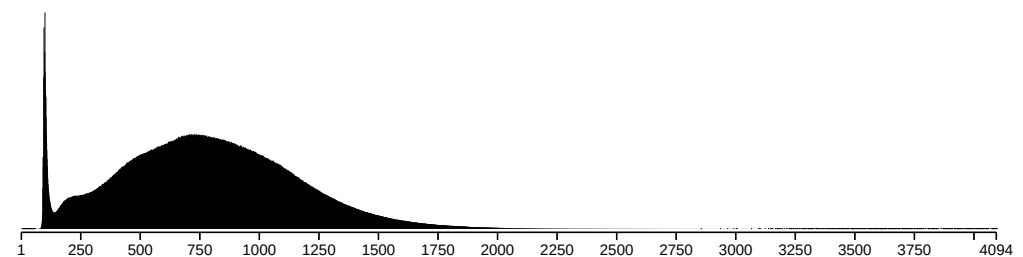
Histogram band B1



Histogram band B2



Histogram band B3



Work Order SO19027663-002-2 (4337862101006)
Volume NETWORK TPP1601224913
Product ID DS_PHR1B_201809151029454_FR1_PX_E004N45_1120_00854
Product code PHR
Date 2019-07-23 13:11:48

Product Parameters

Product Id DS_PHR1B_201809151029454_FR1_PX_E004N45_1120_00854
ROI type POLYGON
Acquisition date 2018-09-15 10:30:22.4
Platform PHR 1B
Acquisition mode PX
Spectral processing XS
Processing level SENSOR

Band information

Number of bands 4
Band ID B0
Absolute calibration gains (W/m²/sr/μm)

B0	B1	B2	B3
9.86	9.93	11.08	17.07

Incidences and orientation

	start	middle	end
Orientation	180.052234650988	179.8374201644917	179.677637948544
Global incidence	24.91648964061342	24.84313609588948	24.76879413385081
Accross / along the track incidence	24.05931393498102 / 7.310258122526099	23.96859516983251 / 7.364535287378786	23.88268006927279 / 7.394315352271448
Solar azimuth	156.4294662995445	156.4128756371119	156.3964770708997
Solar elevation	44.98902658619797	45.02728580785826	45.06557191428449

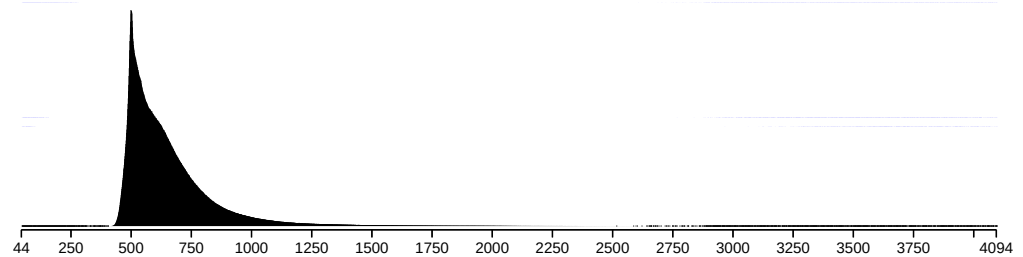
Coordinate system

CRS type GEOGRAPHIC
CRS name WGS84
CRS code EPSG:4326

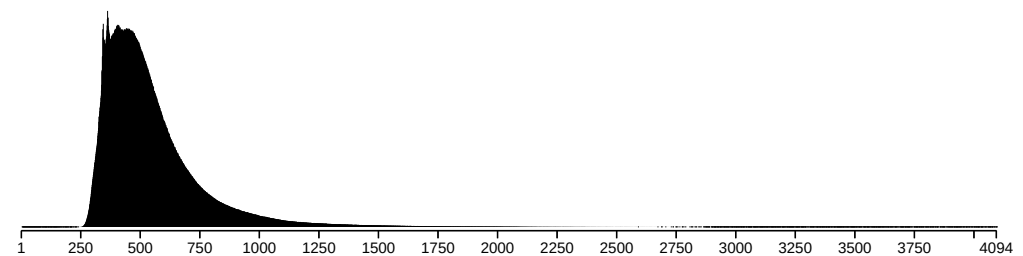
Product dimension

Number of lines 4666
Number of pixels per line 4822

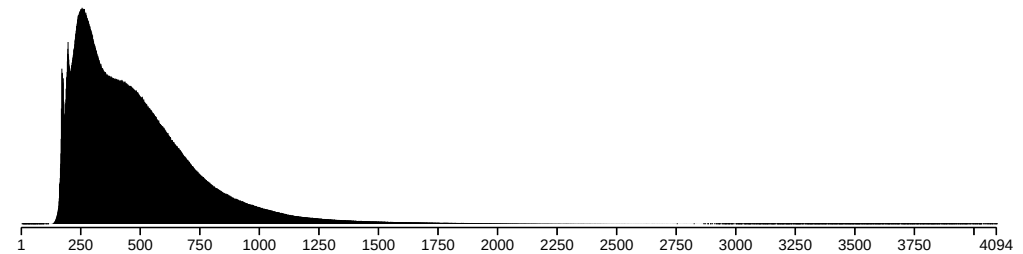
Histogram band B0



Histogram band B1



Histogram band B2



Histogram band B3

