

		2020	2021	2022	2023	2024	2025
Earth Vision	satellite imagery	100%	100%	100%	100%	100%	100%
	precision	100%	100%	100%	100%	100%	100%
	efficiency	100%	100%	100%	100%	100%	100%
	quality data	100%	100%	100%	100%	100%	100%
Pivot Service	satellite imagery	100%	100%	100%	100%	100%	100%
	precision	100%	100%	100%	100%	100%	100%
	efficiency	100%	100%	100%	100%	100%	100%
	quality data	100%	100%	100%	100%	100%	100%

## Earth Vision Pivot Service

### Description

JAXA API Pivot Gateway Pivot Service

Pivot Service Earth Vision Fact

Dimension

news\_events country \* event\_type \* topic \* organization \* source \* published\_date \* published\_at - count

### Fact作成 / 編集

Name: earth\_observation\_value Fact Kind: event

Description: Earth Vision observation\_values を縦持ちで格納する統合 Fact。観測項目の違いは fact\_name では: Status: active

Dimensions

Name	Display Name	Type	Mode	Source	Derive
space_cell	Space Cell	string	categorical	extracted	(empty)
time_bucket	Time Bucket	datetime	linear	extracted	(empty)
observation_type	Observation Type	string	categorical	extracted	(empty)
provider	Provider	string	categorical	extracted	(empty)
collection	Collection	string	categorical	extracted	(empty)
product_name	Product Name	string	categorical	extracted	(empty)
sample_key	Sample Key	string	categorical	extracted	(empty)
band	Band	string	categorical	extracted	(empty)

## Earth Vision Fact Builder Pivot Gateway

Earth Vision Fact Builder Pivot Gateway

Earth Vision Fact Builder Pivot Gateway

### 管理

Pivotサービスを管理する画面

Facts Mappings Gateway

#### Pivot Gateway監視

Gateway配送状況の概要

WORKERモード <b>single_process</b>	WORKERステータス <b>running</b>	キュー <b>516</b>	送信中 <b>0</b>	失敗 <b>0</b>	最新の送信 <b>192</b>
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更新 (10)秒ごとに更新 <http://127.0.0.1:18002/ap1/v1/gateway/monitor>

#### 最近の配信

最近の配信: {20} 件

fact\_name / delivery\_id / ingest\_request\_id / status で絞り込み

delivery_id	fact_name	ingest_request_id
d1v_fff3f99b9e964cb8a39a4d63cedc8478	earth_observation_value	earth-vision:earth_observation_value:observation-natural:6959749f8ea35aa30e0c75d5c1b8c1221bfecac4fb3a993267731374de23af74
d1v_ffda23aca6484c2bb2f99eb5a17c04e1	earth_observation_value	earth-vision:earth_observation_value:observation-natural:adaf4766dea234e6a8a2fbb204519608b841d2cd81c96235c8c0f78aec708773

Pivot Workbench

検索機能

**Pivot Workbench**  
多次元意味空間をスライスする分析 UI

管理 Fact

**計量値**  
value / avg

**行**  
Observation Space  
Observation Type  
Unit

**フィルター**  
Space Cell  
Time Bucket  
Observation Type  
Provider  
Collection  
Product Name  
Sample Key  
Band  
Stat Name  
Quality Status  
Unit  
Bucket Type  
Observation  
リセット

**観測軸**  
Space Cell  
Provider  
Collection  
Product Name  
Sample Key  
Band  
Stat Name  
Quality Status  
Bucket Type

**列**  
Time Bucket Month

**線形フィルター**  
Time Bucket  
Time Bucket from 2021/07/01 00:00:00 to 2021/12/31 00:00:00

			2021-07	2021-08	2021-09	2021-10	2021-11
kurashiki	land_surface_temperature	Kelvin	298.7727777777778	303.3086868686869	298.9403333333333	298.9894444444445	287.9805555555555
	precipitation	mm/yr	0.059972743451995306	0.01501980253184835	1.6999277648925781	0.006075945107214566	0.0002144625436307655
	soil_moisture	%	137.77777777777777	271.5683870967742	158.9111111111111	79.40229885097471	112.9222222222222
	vegetation_index	index	0.6355633104500382	0.6456424866514112	0.6166604801769643	0.5982352402745996	0.5444521571319604
kyoto_banchi	land_surface_temperature	Kelvin	296.24	301.05	297.97	299.05	287.82
	precipitation	mm/yr	0.310327962533528	0.00772839350556734	1.0818520360886738	0.004096696017065244	0.000359670734210396
	soil_moisture	%	29.777777777777775	31.722222222222225	28.41111111111111	26.433333333333332	24.166666666666668
	vegetation_index	index	0.5576224567901236	0.5616660499827161	0.555996790123457	0.5415512345679013	0.5105728395061729
rome	land_surface_temperature	Kelvin	305.086021506376	306.9810732681716	302.789247311828	295.0393348387097	288.38258064316134
	precipitation	mm/yr	0	0.00969624858172167	0.013563293828344163	0.00267873727938249	0.3120095180613654
	soil_moisture	%	31.83127572016461	41.781693904115226	40.4238683127572	38.18292682926829	83.95473251026807
	vegetation_index	index	0.4260511286325663	0.4350432430797861	0.396753252916989	0.285208955710631	0.347063319032298
	land_surface_temperature	Kelvin	297.64	305.09	301.39	299.9	284.14

Pivotã«ã??ã?¼ã?¿ã?¿ã ¥ã•Lã•lã?ã?¼ã?ã°ã?ç¿|æ"ãç?jã°½ã«ã??ã?¼ã?¿ã??æ?ã?ã•šã•ã?¼ã•ã???

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**Category**

1. æ?¥ã?ã•@æ'»ã??

**Tags**

1. AI
2. Earth Vision
3. Pivot Gateway
4. Pivot Service
5. ä¿é??ã??ã¿?
6. å±±æç"ç??

**Date Created**

2026å'5æ??11æ?¥

**Author**  
kazuotsubaki

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