

JASMES GCOM-C/SGLI, VIIRS(netCDF)

Data List for tutorial "How to convert JASMES GCOM-C/SGLI, VIIRS data(netCDF) to GeoTIFF (Python script)" (https://www.eorc.jaxa.jp/JASMES/tutorial/tutorial_002.html)

No	Web page	Area	resolution	Sensor	Category	Product		Daily	Weekly	Monthly	8-day	Climate
1	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Radiance	Lt_VN01	TOA radiance of VN01 (380nm)	○	-	-	-	-
2	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Radiance	Lt_VN02	TOA radiance of VN02 (412nm)	○	-	-	-	-
3	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Radiance	Lt_VN03	TOA radiance of VN03 (443nm)	○	-	-	-	-
4	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Radiance	Lt_VN04	TOA radiance of VN04 (490nm)	○	-	-	-	-
5	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Radiance	Lt_VN05	TOA radiance of VN05 (530nm)	○	-	-	-	-
6	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Radiance	Lt_VN06	TOA radiance of VN06 (565nm)	○	-	-	-	-
7	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Radiance	Lt_VN07	TOA radiance of VN07 (673.5nm)	○	-	-	-	-
8	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Radiance	Lt_VN08	TOA radiance of VN08 (673.5nm)	○	-	-	-	-
9	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Radiance	Lt_VN09	TOA radiance of VN09 (763nm)	○	-	-	-	-
10	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Radiance	Lt_VN10	TOA radiance of VN10 (868.5nm)	○	-	-	-	-
11	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Radiance	Lt_VN11	TOA radiance of VN11 (868.5nm)	○	-	-	-	-
12	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Radiance	Lt_SW01	TOA radiance of SW01	○	-	-	-	-
13	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Radiance	Lt_SW02	TOA radiance of SW02	○	-	-	-	-
14	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Radiance	Lt_SW03	TOA radiance of SW03	○	-	-	-	-
15	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Radiance	Lt_SW04	TOA radiance of SW04	○	-	-	-	-
16	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Radiance	Lt_TI01	TOA radiance of TI01	○	-	-	-	-
17	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Radiance	Lt_TI02	TOA radiance of TI02	○	-	-	-	-
18	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Ocean	NWLR_380	Normalized Water Leaving Radiance (NWLR) at 380.0nm	○	-	-	-	-
19	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Ocean	NWLR_412	Normalized Water Leaving Radiance (NWLR) at 412.0nm	○	-	-	-	-
20	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Ocean	NWLR_443	Normalized Water Leaving Radiance (NWLR) at 443.0nm	○	-	-	-	-
21	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Ocean	NWLR_490	Normalized Water Leaving Radiance (NWLR) at 490.0nm	○	-	-	-	-
22	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Ocean	NWLR_530	Normalized Water Leaving Radiance (NWLR) at 530.0nm	○	-	-	-	-
23	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Ocean	NWLR_565	Normalized Water Leaving Radiance (NWLR) at 565.0nm	○	-	-	-	-
24	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Ocean	NWLR_670	Normalized Water Leaving Radiance (NWLR) at 565.0nm	○	-	-	-	-
25	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Atmosphere	PAR	Photosynthetically Available Radiation	○	-	-	-	-
26	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Atmosphere	TAUA_670	Aerosol Optical Thickness (TauA) at 673.5nm	○	-	-	-	-
27	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Atmosphere	TAUA_865	Aerosol Optical Thickness (TauA) at 865.5nm	○	-	-	-	-
28	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Ocean	FAI	Floating Algae Index	○	-	-	-	-
29	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Ocean	CDOM	Colored dissolved organic matter (CDOM) at 443.nm	○	-	-	-	-
30	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Ocean	CHLA	Chlorophyll-a concentration (CHLA)	○	-	-	-	-
31	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Ocean	TSM	Total suspended matter (TSM)	○	-	-	-	-
32	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Ocean	SST	Sea Surface Temperature	○	-	-	-	-
33	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Atmosphere	Cloud_probability	Cloud probability data	○	-	-	-	-
34	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	Cryosphere	OKID	Sea-ice and snow cover distribution	○	-	-	-	-
35	SGLI near-realtime monitor	Japan	250m	GCOM-C/SGLI	-	GEOT	Geolocation data	○	-	-	-	-
36	SGLI Standard data	Global	5km	GCOM-C/SGLI	Land	AGB_	Above Ground Biomass	-	-	-	○	-
37	SGLI Standard data	Global	5km	GCOM-C/SGLI	Atmosphere	AOTL	Aerosol Optical Thickness over Land at 500 nm	○	-	○	○	-
38	SGLI Standard data	Global	5km	GCOM-C/SGLI	Atmosphere	AOTO	Aerosol Optical Thickness over Ocean at 500 nm	○	-	○	○	-
39	SGLI Standard data	Global	5km	GCOM-C/SGLI	Atmosphere	AROT	Aerosol Optical Thickness over Land and Ocean at 500 nm	○	-	○	○	-
40	SGLI Standard data	Global	5km	GCOM-C/SGLI	Ocean	CDOM	Colored dissolved organic matter (CDOM)	-	-	-	○	-
41	SGLI Standard data	Global	5km	GCOM-C/SGLI	Atmosphere	CFR	Cloud flag	○	-	○	○	-
42	SGLI Standard data	Global	5km	GCOM-C/SGLI	Ocean	CHLA	Phytoplankton abundance (Chlorophyll-a)	○	-	○	○	-
43	SGLI Standard data	Global	5km	GCOM-C/SGLI	Atmosphere	CLTT	Temperature of CLOUD Top layer	○	-	○	○	-
44	SGLI Standard data	Global	5km	GCOM-C/SGLI	Atmosphere	COTW	Optical Thickness of water cloud droplets	○	-	○	○	-
45	SGLI Standard data	Global	5km	GCOM-C/SGLI	Land	FPAR	Fraction of Absorbed Photosynthetically Active Radiation	-	-	-	○	-

No	Web page	Area	resolution	Sensor	Category	Product	Daily	Weekly	Monthly	8-day	Climate	
46	SGLI Standard data	Global	5km	GCOM-C/SGLI	Ocean	Lnnn	Normalized water leaving radiance	○	-	○	○	
47	SGLI Standard data	Global	5km	GCOM-C/SGLI	Land	LAI	Leaf Area Index	○	-	○	○	-
48	SGLI Standard data	Global	5km	GCOM-C/SGLI	Land	LST_	Land Surface Temperature	○	-	○	○	-
49	SGLI Standard data	Global	5km	GCOM-C/SGLI	Radiance	LRAI, LRAP, LRAV	Top of atmosphere radiance	○	-	○	○	
50	SGLI Standard data	Global	5km	GCOM-C/SGLI	Radiance	LInn	Top of atmosphere radiance	○	-	○	○	
51	SGLI Standard data	Global	5km	GCOM-C/SGLI	Radiance	LSnn	Top of atmosphere radiance	○	-	○	○	
52	SGLI Standard data	Global	5km	GCOM-C/SGLI	Radiance	LTnn	Top of atmosphere radiance	○	-	○	○	
53	SGLI Standard data	Global	5km	GCOM-C/SGLI	Radiance	LVnn	Top of atmosphere radiance	○	-	○	○	
54	SGLI Standard data	Global	5km	GCOM-C/SGLI	Land	NDVI_	Activity of Vegetation (NDVI)	○	-	○	○	-
55	SGLI Standard data	Global	5km	GCOM-C/SGLI	Land	RNnn	Land atmospheric corrected reflectance	○	-	○	○	
56	SGLI Standard data	Global	5km	GCOM-C/SGLI	Land	RPnn	Land atmospheric corrected reflectance	○	-	○	○	
57	SGLI Standard data	Global	5km	GCOM-C/SGLI	Land	RSnn	Land atmospheric corrected reflectance	○	-	○	○	
58	SGLI Standard data	Global	5km	GCOM-C/SGLI	Land	RTnn	Land atmospheric corrected reflectance	○	-	○	○	
59	SGLI Standard data	Global	5km	GCOM-C/SGLI	Land	RVnn	Land atmospheric corrected reflectance	○	-	○	○	
60	SGLI Standard data	Global	5km	GCOM-C/SGLI	Cryosphere	SICE_	Snow and Ice Covered area	○	-	○	○	-
61	SGLI Standard data	Global	5km	GCOM-C/SGLI	Cryosphere	SIST_	Snow and Ice Surface Temperature	○	-	○	○	-
62	SGLI Standard data	Global	5km	GCOM-C/SGLI	Ocean	SST_	Sea Surface Temperature	○	-	○	○	-
63	SGLI Standard data	Global	5km	GCOM-C/SGLI	Atmosphere	SWR_	Shortwave Radiation	○	-	○	○	-
64	SGLI Standard data	Global	5km	GCOM-C/SGLI	Ocean	TSM	Total suspended matter (TSM)	-	-	-	○	-
65	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Atmosphere	AAEP	Aerosol_Angstrom_Exponent over Land at 670 nm and 860 nm	○	-	○	○	-
66	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Land	AGB_	Above Ground Biomass	○	-	○	○	-
67	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Atmosphere	AOTL	Aerosol Optical Thickness over Land at 500 nm	○	-	○	○	-
68	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Atmosphere	AOTO	Aerosol Optical Thickness over Ocean at 500 nm	○	-	○	○	-
69	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Atmosphere	AOTP	Aerosol_Optical_Thickness over Land at 670 nm	○	-	○	○	-
70	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Atmosphere	ARAE	Aerosol_Angstrom_Exponent over Land at 380 nm and 500 nm	○	-	○	○	-
71	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Atmosphere	AROT	Aerosol Optical Thickness over Land and Ocean at 500 nm	○	-	○	○	-
72	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Atmosphere	ASSA	Single_Scattering_Albedo over Land and Ocean at 380 nm	○	-	○	○	-
73	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Ocean	CDOM	Colored dissolved organic matter (CDOM) at 443.nm	○	-	-	-	-
74	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Ocean	CHLA	Phytoplankton abundance (Chlorophyll-a)	○	-	-	-	-
75	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Atmosphere	CLFG	Cloud flag	○	-	○	○	-
76	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Land	FPAR	Fraction of Absorbed Photosynthetically Active Radiation	○	-	○	○	-
77	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Land	GEOI, GEOV, GEOP	Land atmospheric corrected reflectance	○	-	○	○	-
78	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Land	LAI_	Leaf Area Index	○	-	○	○	-
79	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Land	LST_	Land Surface Temperature	○	-	○	○	-
80	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Radiance	LGEI, LGEV, LGEP	Top of atmosphere radiance	○	-	○	○	-
81	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Radiance	LInn	Top of atmosphere radiance	○	-	○	○	-
82	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Radiance	LSnn	Top of atmosphere radiance	○	-	○	○	-
83	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Radiance	LTnn	Top of atmosphere radiance	○	-	○	○	-
84	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Radiance	LVnn	Top of atmosphere radiance	○	-	○	○	-
85	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Land	NDVI	Activity of Vegetation (NDVI)	○	-	○	○	-
86	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Land	RNnn	Land atmospheric corrected reflectance	○	-	○	○	-
87	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Land	RPnn	Land atmospheric corrected reflectance	○	-	○	○	-
88	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Land	RSnn	Land atmospheric corrected reflectance	○	-	○	○	-
89	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Land	RTnn	Land atmospheric corrected reflectance	○	-	○	○	-
90	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Land	RVnn	Land atmospheric corrected reflectance	○	-	○	○	-
91	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Atmosphere	PAR_	Photosynthetically Available Radiation	○	-	-	-	-
92	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Cryosphere	SICE	Snow and Ice Covered area	○	-	○	○	-
93	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Ocean	SST_	Sea Surface Temperature	○	-	-	-	-

No	Web page	Area	resolution	Sensor	Category	Product	Daily	Weekly	Monthly	8-day	Climate	
94	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Atmosphere	SWR_	Shortwave Radiation	○	-	○	○	-
95	SGLI Standard data	Japan	250m	GCOM-C/SGLI	Ocean	TSM_	Total suspended matter (TSM)	○	-	-	-	-
96	JASMES	Global	5km	VIIRS	-	VIIRS_FL	FL: Flux TAOT_550: "Total atmosphere optical thickness of 550-nm band" ; TAAE: "Total atmosphere angstrom exponent" ; PAR: "Photosynthetically active radiation (daily mean)" ; SWR: "Shortwave radiation (daily mean)" ; UVA: "UltraViolet-A radiation (daily mean)" ; UVB: "UltraViolet-B radiation (daily mean)" ; QA_flag	○	-	-	-	-
97	JASMES	Global	5km	VIIRS	-	VIIRS_KD	KD: Diffuse Attenuation Coefficient (Kd) SW_M01: "Shortwave irradiance of band M01 (412.0nm)" ; SW_M02: "Shortwave irradiance of band M02 (443.6nm)" ; SW_M03: "Shortwave irradiance of band M03 (486.3nm)" ; SW_M04: "Shortwave irradiance of band M04 (550.7nm)" ; SW_M05: "Shortwave irradiance of band M05 (671.5nm)" ; SW_I01: "Shortwave irradiance of band I01 (638.5nm)" ; Kd_M01: "Diffuse attenuation coefficient of band M01 (412.0nm)" ; Kd_M02: "Diffuse attenuation coefficient of band M02 (443.6nm)" ; Kd_M03: "Diffuse attenuation coefficient of band M03 (486.3nm)" ; Kd_M04: "Diffuse attenuation coefficient of band M04 (550.7nm)" ; Kd_M05: "Diffuse attenuation coefficient of band M05 (671.5nm)" ; Kd_I01: "Diffuse attenuation coefficient of band I01 (638.5nm)" ; TAOT_550: "Total atmosphere optical thickness of 550-nm band" ; TAAE: "Total atmosphere angstrom exponent" ;	○	-	-	-	-
98	JASMES	Global	5km	VIIRS	-	VIIRS_OC	OC: Ocean color Rw_M01: "Water-leaving reflectance of band 01 (412.0nm)" ; Rw_M02: "Water-leaving reflectance of band 02 (443.6nm)" ; Rw_M03: "Water-leaving reflectance of band 03 (486.3nm)" ; Rw_M04: "Water-leaving reflectance of band 04 (550.7nm)" ; Rw_M05: "Water-leaving reflectance of band 05 (671.5nm)" ; Rw_I01: "Water-leaving reflectance of band 01 (638.5nm)" ; chlor_a: "chlorophyll-a concentration" ; apg442: "absorption coefficient of phytoplankton+cdom+detritus" ; bbp442: "backscattering coefficient of particles" ; AROT_550: "Aerosol optical thickness of 550-nm band" ; ARAE: "Aerosol angstrom exponent" ; QA_flag	○	-	-	-	-

No	Web page	Area	resolution	Sensor	Category	Product	Daily	Weekly	Monthly	8-day	Climate
99	JASMES	Global	5km	VIIRS	-	VIIRS_RA RA: Surface reflectance and Aerosol Rs_M01: "Surface reflectance of band 01 (412.0nm)"; Rs_M02: "Surface reflectance of band 02 (443.6nm)"; Rs_M03: "Surface reflectance of band 03 (486.3nm)"; Rs_M04: "Surface reflectance of band 04 (550.7nm)"; Rs_M05: "Surface reflectance of band 05 (671.5nm)"; Rs_I01: "Surface reflectance of band 01 (638.5nm)"; Rs_M06: "Surface reflectance of band 06 (745.4nm)"; Rs_M07: "Surface reflectance of band 07 (862.0nm)"; Rs_M08: "Surface reflectance of band 08 (1238.4nm)"; Rs_M10: "Surface reflectance of band 10 (1601.7nm)"; Rs_M11: "Surface reflectance of band 11 (2257.2nm)"; AROT_550: "Aerosol optical thickness of 550-nm band"; ARAE: "Aerosol angstrom exponent"; QA_flag	○	-	-	-	-
100	JASMES	Global	5km	VIIRS	-	VIIRS_RC RC: Rayleigh corrected reflectance Rcr_M01: "Rayleigh corrected reflectance of band M01 (412.0nm)"; Rcr_M02: "Rayleigh corrected reflectance of band M02 (443.6nm)"; Rcr_M03: "Rayleigh corrected reflectance of band M03 (486.3nm)"; Rcr_M04: "Rayleigh corrected reflectance of band M04 (550.7nm)"; Rcr_M05: "Rayleigh corrected reflectance of band M05 (671.5nm)"; Rcr_M06: "Rayleigh corrected reflectance of band M06 (745.4nm)"; Rcr_M07: "Rayleigh corrected reflectance of band M07 (862.0nm)"; Rcr_M08: "Rayleigh corrected reflectance of band M08 (1238.4nm)"; Rcr_M10: "Rayleigh corrected reflectance of band M10 (1601.7nm)"; Rcr_M11: "Rayleigh corrected reflectance of band M11 (2257.2nm)"; QA_flag	○	-	-	-	-
101	JASMES	Japan	1km	VIIRS	-	VIIRS_FL FL: Flax TAOT_550: "Total atmosphere optical thickness of 550-nm band"; TAAE: "Total atmosphere angstrom exponent"; PAR: "Photosynthetically active radiation (daily mean)"; SWR: "Shortwave radiation (daily mean)"; UVA: "UltraViolet-A radiation (daily mean)"; UVB: "UltraViolet-B radiation (daily mean)"; QA_flag	○	-	-	-	-
102	JASMES	Japan	1km	VIIRS	-	VIIRS_KD KD: Diffuse Attenuation Coefficient (Kd) SW_M01: "Shortwave irradiance of band M01 (412.0nm)"; SW_M02: "Shortwave irradiance of band M02 (443.6nm)"; SW_M03: "Shortwave irradiance of band M03 (486.3nm)"; SW_M04: "Shortwave irradiance of band M04 (550.7nm)"; SW_M05: "Shortwave irradiance of band M05 (671.5nm)"; SW_I01: "Shortwave irradiance of band I01 (671.5nm)"; Kd_M01: "Diffuse attenuation coefficient of band M01 (412.0nm)"; Kd_M02: "Diffuse attenuation coefficient of band M02 (443.6nm)"; Kd_M03: "Diffuse attenuation coefficient of band M03 (486.3nm)"; Kd_M04: "Diffuse attenuation coefficient of band M04 (550.7nm)"; Kd_M05: "Diffuse attenuation coefficient of band M05 (671.5nm)"; Kd_I01: "Diffuse attenuation coefficient of band I01 (671.5nm)"; TAOT_550: "Total atmosphere optical thickness of 550-nm band"; TAAE: "Total atmosphere angstrom exponent";	○	-	-	-	-

No	Web page	Area	resolution	Sensor	Category	Product	Daily	Weekly	Monthly	8-day	Climate
103	JASMES	Japan	1km	VIIRS	-	VIIRS_OC OC: Ocean color Rw_M01: "Water-leaving reflectance of band 01 (412.0nm)"; Rw_M02: "Water-leaving reflectance of band 02 (443.6nm)"; Rw_M03: "Water-leaving reflectance of band 03 (486.3nm)"; Rw_M04: "Water-leaving reflectance of band 04 (550.7nm)"; Rw_M05: "Water-leaving reflectance of band 05 (671.5nm)"; Rw_I01: "Water-leaving reflectance of band 01 (638.5nm)"; chlor_a: "chlorophyll-a concentration"; apg442: "absorption coefficient of phytoplankton+cdom+detritus"; bbp442: "backscattering coefficient of particles"; AROT_550: "Aerosol optical thickness of 550-nm band"; ARAE: "Aerosol angstrom exponent"; QA_flag	○	-	-	-	-
104	JASMES	Japan	1km	VIIRS	-	VIIRS_RA RA: Surface reflectance and Aerosol Rs_M01: "Surface reflectance of band 01 (412.0nm)"; Rs_M02: "Surface reflectance of band 02 (443.6nm)"; Rs_M03: "Surface reflectance of band 03 (486.3nm)"; Rs_M04: "Surface reflectance of band 04 (550.7nm)"; Rs_M05: "Surface reflectance of band 05 (671.5nm)"; Rs_I01: "Surface reflectance of band 01 (638.5nm)"; Rs_M06: "Surface reflectance of band 06 (745.4nm)"; Rs_M07: "Surface reflectance of band 07 (862.0nm)"; Rs_M08: "Surface reflectance of band 08 (1238.4nm)"; Rs_M10: "Surface reflectance of band 10 (1601.7nm)"; Rs_M11: "Surface reflectance of band 11 (2257.2nm)"; AROT_550: "Aerosol optical thickness of 550-nm band"; ARAE: "Aerosol angstrom exponent"; QA_flag	○	-	-	-	-
105	JASMES	Japan	1km	VIIRS	-	VIIRS_RC RC: Rayleigh corrected reflectance Rcr_M01: "Rayleigh corrected reflectance of band M01 (412.0nm)"; Rcr_M02: "Rayleigh corrected reflectance of band M02 (443.6nm)"; Rcr_M03: "Rayleigh corrected reflectance of band M03 (486.3nm)"; Rcr_M04: "Rayleigh corrected reflectance of band M04 (550.7nm)"; Rcr_M05: "Rayleigh corrected reflectance of band M05 (671.5nm)"; Rcr_M06: "Rayleigh corrected reflectance of band M06 (745.4nm)"; Rcr_M07: "Rayleigh corrected reflectance of band M07 (862.0nm)"; Rcr_M08: "Rayleigh corrected reflectance of band M08 (1238.4nm)"; Rcr_M10: "Rayleigh corrected reflectance of band M10 (1601.7nm)"; Rcr_M11: "Rayleigh corrected reflectance of band M11 (2257.2nm)"; QA_flag	○	-	-	-	-