					Timeliness							
Mission	Product Type	Product Definition	Quicklook	Pole2Pole	NRT	NRT ROI	STC	STC ROI	NTC	NTC ROI	Source	Alt Source
S1	L0 RAW	S1 C-SAR Level-0 Raw	N/A						No			
S1	L1 GRD	S1 C-SAR Level-1 Ground Range Detected	Yes						Yes	[CopHub ROI]	Copernicus Data Space Ecosystem	[Collaborative Hub node 3]
S1	L1 SLC	S1 C-SAR Level-1 Single Look Complex (SLC)	Yes (WV = No)						Yes	[CopHub ROI]	Copernicus Data Space Ecosystem	[Collaborative Hub node 3]
S1	L2 OCN	S1 C-SAR Level-2 Ocean	No						Yes	[CopHub ROI]	Copernicus Data Space Ecosystem	[Collaborative Hub node 3]
S2	L1C	S2 MSI Level-1C Top-Of-Atmosphere reflectance	Yes						Yes	[CopHub ROI]	Copernicus Data Space Ecosystem	[Collaborative Hub node 3]
S2	L2A	S2 MSI Level-2A Bottom-Of-Atmosphere reflectance	Yes						Yes	[CopHub ROI]	Copernicus Data Space Ecosystem	[Collaborative Hub node 3]
S3	OLCI L1 FR	S3 OLCI Level-1 Earth Observation Full Resolution	Yes		Yes	[Global]			Yes	[Global] for 60 days then revert to [IMOS]	EUMETSAT Data Store	
S3	OLCI L1 RR	S3 OLCI Level-1 Earth Observation Reduced Resolution	Yes		Yes	[Global]			Yes	[Global] for 60 days then revert to [IMOS]	EUMETSAT Data Store	
S3	OLCI L2 LFR	S3 OLCI Level-2 Land and atmosphere geophysical products in Full Resolution	Yes		No				Yes	[Global] for 60 days then revert to [IMOS]	Copernicus Data Space Ecosystem	[Colaborative Hub node 3]
S3	OLCI L2 LRR	S3 OLCI Level-2 Land and atmosphere geophysical products in Reduced Resolution	Yes		No				Yes	[Global] for 60 days then revert to [IMOS]	Copernicus Data Space Ecosystem	[Colaborative Hub node 3]
S3	OLCI L2 WFR	S3 OLCI Level-2 Water and atmosphere geophysical products in Full Resolution	Yes		Yes	[Global]			Yes	[Global] for 60 days then revert to [IMOS]	EUMETSAT Data Store	
S3	OLCI L2 WRR	S3 OLCI Level-2 Water and atmosphere geophysical products in Reduced Resolution	Yes		Yes	[Global]			Yes	[Global] for 60 days then revert to [IMOS]	EUMETSAT Data Store	
S3	SLSTR L1 RBT	S3 SLSTR Level-1 Radiances and Brightness Temperatures	Yes		No				Yes	[Global] for 60 days then revert to [IMOS]	Copernicus Data Space Ecosystem	[Collaborative Hub node 2]
S3	SLSTR L2 AOD	S3 SLSTR Level-2 Aerosol Optical Depth	Yes		No				N/A			
S3	SLSTR L2 FRP	S3 SLSTR Level-2 Fire Radiative Power	Yes		No				Yes	[Global] for 60 days then revert to [IMOS]	Copernicus Data Space Ecosystem	[Collaborative Hub node 2]
S3	SLSTR L2 LST	S3 SLSTR Level-2 Land Surface Temperature	Yes		No				Yes	[Global] for 60 days then revert to [IMOS]	Copernicus Data Space Ecosystem	[Collaborative Hub node 2]
S3	SLSTR L2 WST	S3 SLSTR Level-2P Sea Surface Temperature	Yes		No				Yes	[Global] for 60 days then revert to [IMOS]	EUMETSAT Data Store	
S3	SRAL L1	S3 SRAL/MWR Level-1 SAR Radar Altimeter	No		No		No		Yes	[Global]	EUMETSAT Data Store	
S3	SRAL L1 A	S3 SRAL/MWR Level-1A SAR Radar Altimeter	No		N/A		No		Yes	[Global]	EUMETSAT Data Store	
S3	SRAL L1 BS	S3 SRAL/MWR Level-1BS SAR Radar Altimeter	No		N/A		No		Yes	[Global]	EUMETSAT Data Store	
S3	SRAL L2 Land	S3 SRAL Level-2 Land products generated by the Land Centres	No		No		Yes	[Global]	Yes	[Global]	Copernicus Data Space Ecosystem	[Collaborative Hub node 2]
S3	SRAL L2 Water	S3 SRAL Level-2 Water products generated by the Marine Centre	No		No		Yes	[Global]	Yes	[Global]	EUMETSAT Data Store	
S3	SYN L2	S3 SYNERGY Level-2 Surface Reflectance and Aerosol parameters over Land	Yes				No		Yes	[Global] for 60 days then revert to [IMOS]	Copernicus Data Space Ecosystem	[Collaborative Hub node 2]
S3	SYN L2 AOD	S3 SYNERGY Level-2 Aerosol Optical Depth	No				N/A		Yes	[Global] for 60 days then revert to [IMOS]	Copernicus Data Space Ecosystem	[Collaborative Hub node 2]
S3	SYN L2 V10	S3 SYNERGY Level-2 1km VEGETATION-Like product, 10 day synthesis surface reflectance and NDVI	Yes				No		Yes	[Global] for 60 days then revert to [IMOS]	Copernicus Data Space Ecosystem	[Collaborative Hub node 2]
S3	SYN L2 VG1	S3 SYNERGY Level-2 1km VEGETATION-like product, 1 day synthesis surface reflectance and NDVI	Yes				No		Yes	[Global] for 60 days then revert to [IMOS]	Copernicus Data Space Ecosystem	[Collaborative Hub node 2]
S3	SYN L2 VGP	S3 SYNERGY Level-2 1km VEGETATION-like product, Top-Of-Atmosphere reflectance	No				No		Yes	[Global] for 60 days then revert to [IMOS]	Copernicus Data Space Ecosystem	[Collaborative Hub node 2]
S5	L2 AER AI	S5 UV Aerosol Index	No		No				Yes	[Global]	Copernicus Data Space Ecosystem	[S5P Collaborative Hub]
S5	L2 AER LH	S5 Aerosol Layer Height (mid-level pressure)	No		N/A				Yes	[Global]	Copernicus Data Space Ecosystem	[S5P Collaborative Hub]
S5	L2 CH4	S5 Methane (CH4) total column	No		N/A				Yes	[Global]	Copernicus Data Space Ecosystem	[S5P Collaborative Hub]
S5	L2 CLOUD	S5 Cloud fraction, albedo, top pressure	No		No				Yes	[Global]	Copernicus Data Space Ecosystem	[S5P Collaborative Hub]
S5	L2 CO	S5 Carbon Monoxide (CO) total column	No		No				Yes	[Global]	Copernicus Data Space Ecosystem	[S5P Collaborative Hub]
S5	L2 HCHO	S5 Formaldehyde (HCHO) total column	No		No				Yes	[Global]	Copernicus Data Space Ecosystem	[S5P Collaborative Hub]
S5	L2 NO2	S5 Nitrogen Dioxide (NO2), total and tropospheric columns	No		No				Yes	[Global]	Copernicus Data Space Ecosystem	[S5P Collaborative Hub]
S5	L2 O3	S5 Ozone (O3) total column	No		No				Yes	[Global]	Copernicus Data Space Ecosystem	[S5P Collaborative Hub]
S5	L2 O3 PR	S5 Ozone (O3) profile	No		No				Yes	[Global]	Copernicus Data Space Ecosystem	[S5P Collaborative Hub]
S5	L2 SO2	S5 Sulfur Dioxide (SO2) total column	No		No				Yes	[Global]	Copernicus Data Space Ecosystem	[S5P Collaborative Hub]
S6	P4 L2 LR	S6 Poseidon-4 Level 2 Altimetry Low Resolution	No		No		No		No		EUMETSAT Data Store	
S6	P4 L2 HR	S6 Poseidon-4 Altimetry Level 2 High Resolution	No		No		No		No		EUMETSAT Data Store	
S6	MW L2 AMR	S6 Climate-quality Advanced Microwave Radiometer Level 2 Products	No		No		No		No		EUMETSAT Data Store	

Data Management Plan — Sentinel 1

Data Product Identifier:	**S1 L0 RAW**	**S1 L1 GRD**	**S1 L2 OCN**	**S1 L2 OCN (WV)**	**S1 L1 SLC**
Data product Title:	S1 C-SAR Level-0 Raw	S1 C-SAR Level-1 Ground Range Detected	S1 C-SAR Level-2 Ocean	S1 C-SAR Level-2 Ocean (WV mode)	S1 C-SAR Level-1 Single Look Complex (SLC)
Sentinel Satellite Mission Source:	Copernicus Sentinel-1 SAR				
Data Product Description:	https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-1-sar/overview				
Data product information reference link:	https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-1-sar/product-types-processing-levels/level-0	https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-1-sar/product-types-processing-levels/level-1	https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-1-sar/product-types-processing-levels/level-2	https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-1-sar/product-types-processing-levels/level-2	https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-1-sar/product-types-processing-levels/level-1
Data Owner:	European Space Agency, European Commission				
Data Product License description link:	https://sentinels.copernicus.eu/documents/247904/690755/Sentinel_Data_Legal_Notice				
CopHub Data Custodians:	Geoscience Australia on behalf of the CopHub Steering Committee				
CopHub Data Stewards:	Geoscience Australia				
Metadata Processing:					
Quicklooks:	N/A	Yes	No	No	Yes (WV = No)
Dataset Instances:					
Non Time Critical (NTC) *(Yes/No)*	No	Yes	Yes	Yes	Yes
Primary source to sync from description:		Copernicus Data Space Ecosystem	Copernicus Data Space Ecosystem	Copernicus Data Space Ecosystem	Copernicus Data Space Ecosystem
Primary source reference link:		https://dataspace.copernicus.eu/	https://dataspace.copernicus.eu/	https://dataspace.copernicus.eu/	https://dataspace.copernicus.eu/
Alternate source to sync description(s):		[Collaborative Hub node 3]	[Collaborative Hub node 3]	[Collaborative Hub node 3]	[Collaborative Hub node 3]
Alternate source reference links:					
Daily sync volume GBs/day:		90GB	2GB		540GB
Data naming convention for NTC:		https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-1-sar/naming-conventions			
Geospatial coverage description:		[CopHub ROI]	[CopHub ROI]	[Global]	[CopHub ROI]
Geospatial coverage bounding boxes:				N/A	
Sync source data Type & Format:		https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-1-sar/data-formats/safe-specification			
Storage data type & format (if different from sync):		SAFE - (https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-1-sar/data-formats/safe-specification)			
Storage location(s):		[GSS Store]			
Current Temporal / historical coverage:		Whole of mission (2014 - present)	Whole of mission (2019 - present)	Whole of mission (2020 - present)	Whole of mission (2014 - present)
% Volume currently stored (Dec 2022):		3.8%	0.1%		20.9%
Additonal volume per year estimate (TB):		32.8TB	0.8TB		197.2TB
Monthly Partner download numbers (% of total):		4.9%	2.0%		4.6%
Monthly User download numbers (% of total):		0.341%	0.001%		1.420%
Data durability policy:		Partner copies available for Australia, SE Asia and 50% Antarctica	Partner copies available for Australia, SE Asia and 50% Antarctica	Partner copies available for Australia, SE Asia and 50% Antarctica	Partner copies available for Australia, SE Asia and 50% Antarctica
Data Life Cycle disposal criteria:		Whole of mission for [CopHub ROI] to be kept and made available.			
Missing data & data recovery policy:		Missing data within the last 12 months is to be resynced with priority, older data is to be re-synced at low priority (within 3 months).			
Reprocessing					
Expected Reprocessing frequency:		unknown	unknown	unknown	unknown
Versions currently held by year and TBs:					
Policy for storing, identifying and presenting previous versions:		Only the latest available version of an image (as published by the Primary Source) will be kept, all previous versions will be purged once the new version is available.			
Policy for access to old versions		Access to old version images will only be available from the Primary Source.			
Policy for disposal of old versions:		All previous versions will be purged once the new version of an image is available.			

Data Management Plan — Sentinel 2

Data Product Identifier:	**S2 L1C**	**S2 L2A**
Data product Title:	S2 MSI Level-1C Top-Of-Atmosphere reflectance	S2 MSI Level-2A Bottom-Of-Atmosphere reflectance
Sentinel Satellite Mission Source:	Copernicus Sentinel-2 MSI	
Data Product Description:	https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-2-msi/overview	
Data product information reference link:	https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-2-msi/product-types/level-1c	https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-2-msi/product-types/level-2a
Data Owner:	European Space Agency, European Commission	
Data Product License description link:	https://sentinels.copernicus.eu/documents/247904/690755/Sentinel_Data_Legal_Notice	
CopHub Data Custodians:	CopHub Steering Committee on behalf of Geoscience Australia	
CopHub Data Stewards:	Michael Hope, Mike Peters	

Metadata Processing:		
Quicklooks:	Yes	Yes

Dataset Instances:		
Non Time Critical (NTC) *(Yes/No)*	Yes	Yes
Primary source to sync from description:	Copernicus Data Space Ecosystem	Copernicus Data Space Ecosystem
Primary source reference link:	https://dataspace.copernicus.eu/	https://dataspace.copernicus.eu/
Alternate source to sync description(s):	[Collaborative Hub node 3]	[Collaborative Hub node 3]
Alternate source reference links:		
Daily sync volume GBs/day:	757GB	994GB
Data naming convention:	https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-2-msi/naming-convention	
Geospatial coverage description:	[CopHub ROI]	[CopHub ROI]
Geospatial coverage bounding boxes:		
Sync source data Type & Format:	https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-2-msi/data-formats	
Storage data type & format (if different):	SAFE - (https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-2-msi/data-formats)	
Storage location(s):	[GSS Store]	
Current Temporal / historical coverage:	Whole of mission (2015 - present)	Whole of mission (2018 - present)
% Volume currently stored (Dec 2022):	26.5%	25.4%
Additonal volume per year estimate (TB):	276.5TB	362.9TB
Monthly Partner download numbers (% of total):	21.6%	17.0%
Monthly User download numbers (% of total):	1.762%	3.927%
Data durability policy:	Partner copies available for Australia, SE Asia and 50% Antarctica	Partner copies available for WA, SA, SE Asia and 50% Antarctica
Data Life Cycle disposal criteria:	Whole of mission for [CopHub ROI] to be kept and made available.	
Missing data & data recovery policy:	Missing data within the last year is to be resynced with priority, older data is to be re-synced at low priority (within 3 months).	

Reprocessing		
Expected Reprocessing frequency:	once or twice per year	
Versions currently held by year and TBs:	Version 2: (2015-2021) 1,001.4TB Version 3: (2021-2022) 224.3TB Version 4: (2022) 237.9TB Version 5: (2022-2023) 169.7TB	Version 2: (2018-2021) 806.7TB Version 3: (2021-2022) 292.3TB Version 4: (2022) 315.5TB Version 5: (2022-2023) 223.1TB
Policy for storing, identifying and presenting previous versions:	Only the latest available version of an image (as published by the Primary Source)will be kept, all previous versions will be purged once the new version is available.	
Policy for access to old versions	Access to old version images will only be available from the Primary Source.	
Policy for disposal of old versions:	All previous versions will be purged once the new version of an image is available.	

Data Management Plan **Sentinel 3 OLCI**

Data Product Identifier:	**S3 OLCI L1 FR**	**S3 OLCI L1 RR**	**S3 OLCI L2 LFR**	**S3 OLCI L2 LRR**	**S3 OLCI L2 WFR**	**S3 OLCI L2 WRR**
Data product Title:	S3 OLCI Level-1 Earth Observation Full Resolution	S3 OLCI Level-1 Earth Observation Reduced Resolution	S3 OLCI Level-2 Land and atmosphere geophysical products in Full Resolution	S3 OLCI Level-2 Land and atmosphere geophysical products in Reduced Resolution	S3 OLCI Level-2 Water and atmosphere geophysical products in Full Resolution	S3 OLCI Level-2 Water and atmosphere geophysical products in Reduced Resolution
Sentinel Satellite Mission Source:	Copernicus Sentinel-3 OLCI					
Data Product Description:	https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-3-olci/overview https://www.eumetsat.int/olci					
Data product information reference link:	https://data.eumetsat.int/product/EO:EUM:DAT:0409	https://data.eumetsat.int/product/EO:EUM:DAT:0410	https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-3-olci/product-types/level-2-land	https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-3-olci/product-types/level-2-land	https://data.eumetsat.int/product/EO:EUM:DAT:0407	https://data.eumetsat.int/product/EO:EUM:DAT:0408
Data Owner:	European Space Agency, European Organisation for the Exploitation of Meteorological Satellites, European Commission					
Data Product License description link:	https://www.eumetsat.int/about-us/terms-use		https://sentinels.copernicus.eu/documents/247904/690755/Sentinel_Data_Legal_Notice		https://www.eumetsat.int/about-us/terms-use	
CopHub Data Custodians:	CopHub Steering Committee on behalf of Geoscience Australia					
CopHub Data Stewards:	Michael Hope, Mike Peters					
Metadata Processing:						
Quicklooks:	Yes	Yes	Yes	Yes	Yes	Yes
Dataset Instances:						
Near Real Time (NRT) *(Yes/No)*	Yes	Yes	No	No	Yes	Yes
Primary source to sync from description:	EUMETSAT Data Store	EUMETSAT Data Store			EUMETSAT Data Store	EUMETSAT Data Store
Primary source reference link:	https://data.eumetsat.int/	https://data.eumetsat.int/			https://data.eumetsat.int/	https://data.eumetsat.int/
Alternate source to sync description(s):						
Alternate source reference links:						
Daily sync volume GBs/day:	920GB	73GB			407GB	37GB
Data naming convention for NRT:	https://sentinel.esa.int/documents/247904/1964331/Sentinel-3_PDGS_File_Naming_Convention				https://sentinel.esa.int/documents/247904/1964331/Sentinel-3_PDGS_File_Naming_Convention	
Geospatial coverage description:	[Global]	[Global]			[Global]	[Global]
Geospatial coverage bounding boxes:						
Sync source data Type & Format:	https://www.eumetsat.int/formats#SENTINEL-SAFE				https://www.eumetsat.int/formats#SENTINEL-SAFE	
Storage data type & format (if different from sync):	SAFE - (https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-3-olci/data-formats/level-1)				SAFE - (https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-3-olci/data-formats/level-2)	
Storage location(s):	[GSS Store]				[GSS Store]	
Volume currently stored:	55.2TB	4.4TB			24.4TB	2.2TB
Volume to be stored on average:	55.2TB	4.4TB			24.4TB	2.2TB
Monthly Partner download numbers (% of total):	(not measured)				(not measured)	
Monthly User download numbers (% of total):	(not measured)				(not measured)	
Data durability policy:	N/A				N/A	
Data Life Cycle disposal criteria:	Delete after 60 days	Delete after 60 days			Delete after 60 days	Delete after 60 days
Missing data & data recovery policy:	N/A				N/A	
Non Time Critical (NTC) *(Yes/No)*	Yes	Yes	Yes	Yes	Yes	Yes
Primary source to sync from description:	EUMETSAT Data Store	EUMETSAT Data Store	Copernicus Data Space Ecosystem	Copernicus Data Space Ecosystem	EUMETSAT Data Store	EUMETSAT Data Store
Primary source reference link:	https://data.eumetsat.int/	https://data.eumetsat.int/	https://dataspace.copernicus.eu/	https://dataspace.copernicus.eu/	https://data.eumetsat.int/	https://data.eumetsat.int/
Alternate source to sync description(s):			[Colaborative Hub node 3]	[Colaborative Hub node 3]		
Alternate source reference links:						
Daily sync volume GBs/day:	256GB	43GB	37GB	10GB	134GB	5GB
Data naming convention for NTC:	https://sentinel.esa.int/documents/247904/1964331/Sentinel-3_PDGS_File_Naming_Convention					
Geospatial coverage description:	[Global] for 60 days then revert to [IMOS]	[Global] for 60 days then revert to [IMOS]	[Global] for 60 days then revert to [IMOS]	[Global] for 60 days then revert to [IMOS]	[Global] for 60 days then revert to [IMOS]	[Global] for 60 days then revert to [IMOS]
Geospatial coverage bounding boxes:						
Sync source data Type & Format:	https://www.eumetsat.int/formats#SENTINEL-SAFE		https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-3-olci/data-formats/level-2		https://www.eumetsat.int/formats#SENTINEL-SAFE	
Storage data type & format (if different from sync):	SAFE - (https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-3-olci/data-formats/level-1)		SAFE - (https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-3-olci/data-formats/level-2)			
Storage location(s):	[GSS Store]					
Current Temporal / historical coverage:	Whole of mission (2016 - present)				Whole of mission (2018 - present)	
% Volume currently stored (Dec 2022):	3.4%	0.4%	0.4%	0.1%	1.5%	0.2%
Additonal volume per year estimate (TB):	23.4TB	3.9TB	3.4TB	0.9TB	12.3TB	2TB
Monthly Partner download numbers (% of total):	3.9%	0.6%	2.8%	0.5%	3.6%	0.6%
Monthly User download numbers (% of total):	0.018%	0.003%	0.001%	0.000%	0.009%	0.006%
Data durability policy:	Partner copies available for WA, SA, SE Asia and 50% Antarctica	Partner copies available for WA, SA, SE Asia and 50% Antarctica	Partner copies available for WA, SA, SE Asia and 50% Antarctica	Partner copies available for WA, SA, SE Asia and 50% Antarctica	Partner copies available for WA, SA, SE Asia and 50% Antarctica	Partner copies available for WA, SA, SE Asia and 50% Antarctica
Data Life Cycle disposal criteria:	Store [Global] coverage for 60 days. Whole of mission for [IMOS] ROI extent to be kept and made available.		Whole of mission for [IMOS] ROI extent to be kept and made available.		Store [Global] coverage for 60 days. Whole of mission for [IMOS] ROI extent to be kept and made available.	
Missing data & data recovery policy:	Missing data within the last 12 months is to be resynced with priority, older data is to be re-synced at low priority (within 3 months).					

Reprocessing						
Expected Reprocessing frequency:	unknown	unknown	unknown	unknown	unknown	unknown
Versions currently held by year and TBs:						
Policy for storing, identifying and presenting previous versions:	Only the latest available version of an image (as published by the Primary Source) will be kept, all previous versions will be purged once the new version is available.					
Policy for access to old versions	Access to old version images will only be available from the Primary Source.					
Policy for disposal of old versions:	All previous versions will be purged once the new version of an image is available.					

Data Management Plan — Sentinel 3 SLSTR

Data Product Identifier:	**S3 SLSTR L1 RBT**	**S3 SLSTR L2 FRP**	**S3 SLSTR L2 AOD**	**S3 SLSTR L2 LST**	**S3 SLSTR L2 WST**
Data product Title:	S3 SLSTR Level-1 Radiances and Brightness Temperatures	S3 SLSTR Level-2 Fire Radiative Power	S3 SLSTR Level-2 Aerosol Optical Depth	S3 SLSTR Level-2 Land Surface Temperature	S3 SLSTR Level-2P Sea Surface Temperature
Sentinel Satellite Mission Source:	Copernicus Sentinel-3 SLSTR				
Data Product Description:	https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-3-slstr/overview https://www.eumetsat.int/slstr				
Data product information reference link:	https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-3-slstr/product-types/level-1b	https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-3-slstr/product-types/level-2-frp	https://data.eumetsat.int/product/EO:EUM:DAT:0416	https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-3-slstr/product-types/level-2-lst	https://data.eumetsat.int/product/EO:EUM:DAT:0412
Data Owner:	European Space Agency, European Organisation for the Exploitation of Meteorological Satellites, European Commission				
Data Product License description link:	https://sentinels.copernicus.eu/documents/247904/690755/Sentinel_Data_Legal_Notice				
CopHub Data Custodians:	CopHub Steering Committee on behalf of Geoscience Australia				
CopHub Data Stewards:	Michael Hope, Mike Peters				
Metadata Processing:					
Quicklooks:	Yes	Yes	Yes	Yes	Yes
Dataset Instances:					
Near Real Time (NRT) *(Yes/No)*	No	No	No	No	No
Primary source to sync from description:					
Primary source reference link:					
Alternate source to sync description(s):					
Alternate source reference links:					
Daily sync volume GBs/day:					
Data naming convention for NRT:					
Geospatial coverage description:					
Geospatial coverage bounding boxes:					
Sync source data Type & Format:					
Storage data type & format (if different from sync):					
Storage location(s):					
Volume currently stored:					
Volume to be stored on average:					
Monthly Partner download numbers (% of total):					
Monthly User download numbers (% of total):					
Data durability policy:					
Data Life Cycle disposal criteria:					
Missing data & data recovery policy:					
Non Time Critical (NTC) *(Yes/No)*	Yes	Yes	N/A	Yes	Yes
Primary source to sync from description:	Copernicus Data Space Ecosystem	Copernicus Data Space Ecosystem		Copernicus Data Space Ecosystem	EUMETSAT Data Store
Primary source reference link:	https://dataspace.copernicus.eu/	https://dataspace.copernicus.eu/		https://dataspace.copernicus.eu/	https://data.eumetsat.int/
Alternate source to sync description(s):	[Collaborative Hub node 2]	[Collaborative Hub node 2]		[Collaborative Hub node 2]	
Alternate source reference links:					
Daily sync volume GBs/day:	334GB	39GB		71GB	62GB
Data naming convention for NTC:	https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-3-slstr/naming-convention			https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-3-slstr/naming-convention	https://sentinel.esa.int/documents/247904/1964331/Sentinel-3_PDGS_File_Naming_Convention
Geospatial coverage description:	[Global] for 60 days then revert to [IMOS]	[Global] for 60 days then revert to [IMOS]		[Global] for 60 days then revert to [IMOS]	[Global] for 60 days then revert to [IMOS]
Geospatial coverage bounding boxes:					
Sync source data Type & Format:	https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-3-slstr/data-formats			https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-3-slstr/data-formats	https://www.eumetsat.int/formats#SENTINEL-SAFE
Storage data type & format (if different from sync):					
Storage location(s):	[GSS Store]			[GSS Store]	
Current Temporal / historical coverage:	Whole of mission (2017 - present)	Whole of mission (2020 - present)		Whole of mission (2017 - present)	Whole of mission (2018 - present)
% Volume currently stored (Dec 2022):	3.6%	0.4%		0.9%	0.4%
Additonal volume per year estimate (TB):	30.5TB	3.6TB		6.5TB	5.6TB
Monthly Partner download numbers (% of total):	6.6%	0.0%		6.7%	9.6%
Monthly User download numbers (% of total):	0.002%	0.000%		0.002%	0.006%
Data durability policy:	Partner copies available for WA, SA, SE Asia and 50% Antarctica	-		Partner copies available for WA, SA, SE Asia and 50% Antarctica	Partner copies available for WA, SA, SE Asia and 50% Antarctica
Data Life Cycle disposal criteria:	Store [Global] coverage for 60 days. Whole of mission for [IMOS] ROI extent to be kept and made available.			Store [Global] coverage for 60 days. Whole of mission for [IMOS] ROI extent to be kept and made available.	
Missing data & data recovery policy:	Missing data within the last 12 months is to be resynced with priority, older data is to be re-synced at low priority (within 3			Missing data within the last 12 months is to be resynced with priority, older data is to be re-synced at low priority (within 3	
Reprocessing					
Expected Reprocessing frequency:	unknown	unknown		unknown	unknown
Versions currently held by year and TBs:					
Policy for storing, identifying and presenting previous versions:	Only the latest available version of an image (as published by the Primary Source) will be kept, all previous versions will be purged once the new version is available.				
Policy for access to old versions	Access to old version images will only be available from the Primary Source.				
Policy for disposal of old versions:	All previous versions will be purged once the new version of an image is available.				

Data Management Plan **Sentinel 3 SRAL**

Data Product Identifier:	**S3 SRAL L1**	**S3 SRAL L1 A**	**S3 SRAL L1 BS**	**S3 SRAL L2 Land**	**S3 SRAL L2 Water**
Data product Title:	S3 SRAL/MWR Level-1 SAR Radar Altimeter	S3 SRAL/MWR Level-1A SAR Radar Altimeter	S3 SRAL/MWR Level-1BS SAR Radar Altimeter	S3 SRAL Level-2 Land products generated by the Land Centres	S3 SRAL Level-2 Water products generated by the Marine Centre
Sentinel Satellite Mission Source:	Copernicus Sentinel-3 SRAL				
Data Product Description:	https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-3-altimetry/overview https://www.eumetsat.int/sral				
Data product information reference link:	https://data.eumetsat.int/product/EO:EUM:DAT:0406	https://data.eumetsat.int/product/EO:EUM:DAT:0413	https://data.eumetsat.int/product/EO:EUM:DAT:0414	https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-3-altimetry/product-types/level-2-sral-mwr	https://data.eumetsat.int/product/EO:EUM:DAT:0415
Data Owner:	European Space Agency, European Organisation for the Exploitation of Meteorological Satellites, European Commission				
Data Product License description link:	https://sentinels.copernicus.eu/documents/247904/690755/Sentinel_Data_Legal_Notice				
CopHub Data Custodians:	CopHub Steering Committee on behalf of Geoscience Australia				
CopHub Data Stewards:	Michael Hope, Mike Peters				
Metadata Processing:					
Quicklooks:	No	No	No	No	No
Dataset Instances:					
Near Real Time (NRT) *(Yes/No)*	No	N/A	N/A	No	No
Primary source to sync from description:					
Primary source reference link:					
Alternate source to sync description(s):					
Alternate source reference links:					
Daily sync volume GBs/day:					
Data naming convention for NRT:					
Geospatial coverage description:					
Geospatial coverage bounding boxes:					
Sync source data Type & Format:					
Storage data type & format (if different from sync):					
Storage location(s):					
Current Temporal / historical coverage:					
Volume currently stored:					
Volume to be stored on average:					
Monthly Partner download numbers (% of total):					
Monthly User download numbers (% of total):					
Data durability policy:					
Data Life Cycle disposal criteria:					
Missing data & data recovery policy:					
Short Time Critical (STC) *(Yes/No)*	No	No	No	Yes	Yes
Primary source to sync from description:				Copernicus Data Space Ecosystem	EUMETSAT Data Store
Primary source reference link:				https://dataspace.copernicus.eu/	https://data.eumetsat.int/
Alternate source to sync description(s):				[Collaborative Hub node 2]	
Alternate source reference links:					
Daily sync volume GBs/day:				13GB	8GB
Data naming convention for STC:				https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-3-altimetry/naming-conventions	
Geospatial coverage description:				[Global]	[Global]
Geospatial coverage bounding boxes:					
Sync source data Type & Format:				https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-3-altimetry/data-formats	https://www.eumetsat.int/formats#SENTINEL-SAFE
Storage data type & format (if different from sync):					
Storage location(s):				[GSS Store]	
Volume currently stored:				0.8TB	0.5TB
Volume to be stored on average:				0.8TB	0.5TB
Monthly Partner download numbers (% of total):				Not measured	
Monthly User download numbers (% of total):				Not measured	
Data durability policy:					
Data Life Cycle disposal criteria:				Delete after 60 days	Delete after 60 days
Missing data & data recovery policy:					
Non Time Critical (NTC) *(Yes/No)*	Yes	Yes	Yes	Yes	Yes
Primary source to sync from description:	EUMETSAT Data Store	EUMETSAT Data Store	EUMETSAT Data Store	Copernicus Data Space Ecosystem	EUMETSAT Data Store
Primary source reference link:	https://data.eumetsat.int/	https://data.eumetsat.int/	https://data.eumetsat.int/	https://dataspace.copernicus.eu/	https://data.eumetsat.int/
Alternate source to sync description(s):				[Collaborative Hub node 2]	
Alternate source reference links:					
Daily sync volume GBs/day:	5GB	155GB	117GB	3GB	3GB
Data naming convention for NTC:	https://sentinel.esa.int/documents/247904/1964331/Sentinel-3_PDGS_File_Naming_Convention			https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-3-altimetry/naming-conventions	https://sentinel.esa.int/documents/247904/1964331/Sentinel-3_PDGS_File_Naming_Convention
Geospatial coverage description:	[Global]	[Global]	[Global]	[Global]	[Global]
Geospatial coverage bounding boxes:					
Sync source data Type & Format:	https://www.eumetsat.int/formats#SENTINEL-SAFE			https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-3-altimetry/data-formats	https://www.eumetsat.int/formats#SENTINEL-SAFE
Storage data type & format (if different from sync):					
Storage location(s):	[GSS Store]				
Current Temporal / historical coverage:	Whole of mission (2016 - present)	Whole of mission (2016 - present)	Whole of mission (2016 - present)	Whole of mission (2019 - present)	Whole of mission (2016 - present)
% Volume currently stored (Dec 2022):	0.1%	5.3%	4.0%	0.1%	0.1%
Additonal volume per year estimate (TB):	1.7TB	56.4TB	42.7TB	1.2TB	1TB
Monthly Partner download numbers (% of total):	1.2%	0.6%	0.5%	1.2%	1.1%
Monthly User download numbers (% of total):	0.000%	0.000%	0.000%	0.000%	0.000%
Data durability policy:	Partner copies available for WA, SA, SE Asia and 50% Antarctica	Partner copies available for WA, SA, SE Asia and 50% Antarctica	Partner copies available for WA, SA, SE Asia and 50% Antarctica	Partner copies available for WA, SA, SE Asia and 50% Antarctica	Partner copies available for WA, SA, SE Asia and 50% Antarctica
Data Life Cycle disposal criteria:	Whole of mission for [Global] ROI to be kept and made available.				
Missing data & data recovery policy:	Missing data within the last 12 months is to be resynced with priority, older data is to be re-synced at low priority (within 3 months).				
Reprocessing					
Expected Reprocessing frequency:	unknown	unknown	unknown	unknown	unknown
Versions currently held by year and TBs:					
Policy for storing, identifying and presenting previous versions:	Only the latest available version of an image (as published by the Primary Source) will be kept, all previous versions will be purged once the new version is available.				
Policy for access to old versions	Access to old version images will only be available from the Primary Source.				
Policy for disposal of old versions:	All previous versions will be purged once the new version of an image is available.				

Data Management Plan **Sentinel 3 SYNERGY**

Data Product Identifier:	**S3 SYN L2**	**S3 SYN L2 V10**	**S3 SYN L2 VG1**	**S3 SYN L2 VGP**	**S3 SYN L2 AOD**
Data product Title:	S3 SYNERGY Level-2 Surface Reflectance and Aerosol parameters over Land	S3 SYNERGY Level-2 1km VEGETATION-Like product, 10 day synthesis surface reflectance and NDVI	S3 SYNERGY Level-2 1km VEGETATION-like product, 1 day synthesis surface reflectance and NDVI	S3 SYNERGY Level-2 1km VEGETATION-like product, Top-Of-Atmosphere reflectance	S3 SYNERGY Level-2 Aerosol Optical Depth
Sentinel Satellite Mission Source:	Copernicus Sentinel-3 SYNERGY				
Data Product Description:	https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-3-synergy				
Data product information reference link:	https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-3-synergy/product-types/level-2-syn	https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-3-synergy/product-types/level-2-vg1-v10		https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-3-synergy/product-types/level-2-vgp	https://sentinels.copernicus.eu/web/sentinel/level-2-aod
Data Owner:	European Space Agency, European Commission				
Data Product License description link:	https://sentinels.copernicus.eu/documents/247904/690755/Sentinel_Data_Legal_Notice				
CopHub Data Custodians:	CopHub Steering Committee on behalf of Geoscience Australia				
CopHub Data Stewards:	Michael Hope, Mike Peters				
Metadata Processing:					
Quicklooks:	Yes	Yes	Yes	No	No
Dataset Instances:					
Short Time Critical (STC) *(Yes/No)*	No	No	No	No	N/A
Primary source to sync from description:					
Primary source reference link:					
Alternate source to sync description(s):					
Alternate source reference links:					
Daily sync volume GBs/day:					
Data naming convention for NTC:					
Geospatial coverage description:					
Geospatial coverage bounding boxes:					
Sync source data Type & Format:					
Storage data type & format (if different from sync):					
Storage location(s):					
Current Temporal / historical coverage:					
% Volume currently stored (Dec 2022):					
Additonal volume per year estimate (TB):					
Monthly Partner download numbers (% of total):					
Monthly User download numbers (% of total):					
Data durability policy:					
Data Life Cycle disposal criteria:					
Missing data & data recovery policy:					
Non Time Critical (NTC) *(Yes/No)*	Yes	Yes	Yes	Yes	Yes
Primary source to sync from description:	Copernicus Data Space Ecosystem	Copernicus Data Space Ecosystem	Copernicus Data Space Ecosystem	Copernicus Data Space Ecosystem	Copernicus Data Space Ecosystem
Primary source reference link:	https://dataspace.copernicus.eu/	https://dataspace.copernicus.eu/	https://dataspace.copernicus.eu/	https://dataspace.copernicus.eu/	https://dataspace.copernicus.eu/
Alternate source to sync description(s):	[Collaborative Hub node 2]	[Collaborative Hub node 2]	[Collaborative Hub node 2]	[Collaborative Hub node 2]	[Collaborative Hub node 2]
Alternate source reference links:					
Daily sync volume GBs/day:	105GB	0GB	2GB	2GB	1GB
Data naming convention for NTC:	https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-3-synergy/naming-conventions				
Geospatial coverage description:	[Global] for 60 days then revert to [IMOS]	[Global] for 60 days then revert to [IMOS]	[Global] for 60 days then revert to [IMOS]	[Global] for 60 days then revert to [IMOS]	[Global] for 60 days then revert to [IMOS]
Geospatial coverage bounding boxes:					
Sync source data Type & Format:	https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-3-synergy/data-formats/level-2				
Storage data type & format (if different from sync):					
Storage location(s):	[GSS Store]				
Current Temporal / historical coverage:	Whole of mission (2018 - present)	Whole of mission (2018 - present)	Whole of mission (2018 - present)	Whole of mission (2018 - present)	Whole of mission (2021 - present)
% Volume currently stored (Dec 2022):	1.1%	0.004%	0.02%	0.01%	0.01%
Additonal volume per year estimate (TB):	9.6TB	0.04TB	0.1TB	0.2TB	0.1TB
Monthly Partner download numbers (% of total):	0.0%	0.0%	0.0%	0.0%	0.0%
Monthly User download numbers (% of total):	0.000%	0.000%	0.000%	0.000%	0.000%
Data durability policy:	-	-	-	-	-
Data Life Cycle disposal criteria:	Store [Global] coverage for 60 days. Whole of mission for [IMOS] ROI extent to be kept and made available.				
Missing data & data recovery policy:	Missing data within the last 12 months is to be resynced with priority, older data is to be re-synced at low priority (within 3 months).				
Reprocessing					
Expected Reprocessing frequency:	unknown	unknown	unknown	unknown	unknown
Versions currently held by year and TBs:					
Policy for storing, identifying and presenting previous versions:	Only the latest available version of an image (as published by the Primary Source) will be kept, all previous versions will be purged once the new version is available.				
Policy for access to old versions	Access to old version images will only be available from the Primary Source.				
Policy for disposal of old versions:	All previous versions will be purged once the new version of an image is available.				

Data Management Plan **Sentinel 5P**

Data Product Identifier:	**S5 L2 O3**	**S5 L2 O3 TCL**	**S5 L2 O3 PR**	**S5 L2 O3 TPR**	**S5 L2 NO2**	**S5 L2 SO2**	**S5 L2 CO**	**S5 L2 CH4**	**S5 L2 HCHO**	**S5 L2 CLOUD**	**S5 L2 AER AI**	**S5 L2 AER LH**
Data product Title:	S5 Ozone (O_3) total column	S5 Ozone (O_3) tropospheric column	S5 Ozone (O_3) profile	S5 Ozone (O_3) tropospheric profile	S5 Nitrogen Dioxide (NO_2), total and tropospheric columns	S5 Sulfur Dioxide (SO_2) total column	S5 Carbon Monoxide (CO) total column	S5 Methane (CH_4) total column	S5 Formaldehyde (HCHO) total column	S5 Cloud fraction, albedo, top pressure	S5 UV Aerosol Index	S5 Aerosol Layer Height (mid-level pressure)
Sentinel Satellite Mission Source:	Copernicus Sentinel-5P TROPOMI											
Data Product Description:	https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-5p-tropomi											
Data product information reference link:	https://sentinels.copernicus.eu/web/sentinel/technical-guides/sentinel-5p/products-algorithms https://www.tropomi.eu/data-products/ozone-total-column https://sentinels.copernicus.eu/documents/247904/2506504/S5P-input-output-data-spec-TROPOMI-L2-data-processor.pdf	https://sentinels.copernicus.eu/web/sentinel/technical-guides/sentinel-5p/products-algorithms https://sentinels.copernicus.eu/documents/247904/2506504/S5P-input-output-data-spec-TROPOMI-L2-data-processor.pdf	https://sentinels.copernicus.eu/web/sentinel/technical-guides/sentinel-5p/products-algorithms https://www.tropomi.eu/data-products/ozone-profile https://sentinels.copernicus.eu/documents/247904/3119978/Sentinel-5P-Level-2-Input-Output-Data-Definition	https://sentinels.copernicus.eu/web/sentinel/technical-guides/sentinel-5p/products-algorithms https://sentinels.copernicus.eu/documents/247904/3119978/Sentinel-5P-Level-2-Input-Output-Data-Definition	https://sentinels.copernicus.eu/web/sentinel/technical-guides/sentinel-5p/products-algorithms https://www.tropomi.eu/data-products/nitrogen-dioxide https://sentinels.copernicus.eu/documents/247904/3119978/Sentinel-5P-Level-2-Input-Output-Data-Definition	https://sentinels.copernicus.eu/web/sentinel/technical-guides/sentinel-5p/products-algorithms https://www.tropomi.eu/data-products/sulfur-dioxide https://sentinels.copernicus.eu/documents/247904/2506504/S5P-input-output-data-spec-TROPOMI-L2-data-processor.pdf	https://sentinels.copernicus.eu/web/sentinel/technical-guides/sentinel-5p/products-algorithms https://www.tropomi.eu/data-products/carbon-monoxide https://sentinels.copernicus.eu/documents/247904/3119978/Sentinel-5P-Level-2-Input-Output-Data-Definition	https://sentinels.copernicus.eu/web/sentinel/technical-guides/sentinel-5p/products-algorithms https://www.tropomi.eu/data-products/methane https://sentinels.copernicus.eu/documents/247904/3119978/Sentinel-5P-Level-2-Input-Output-Data-Definition	https://sentinels.copernicus.eu/web/sentinel/technical-guides/sentinel-5p/products-algorithms https://www.tropomi.eu/data-products/formaldehyde https://sentinels.copernicus.eu/documents/247904/2506504/S5P-input-output-data-spec-TROPOMI-L2-data-processor.pdf	https://sentinels.copernicus.eu/web/sentinel/technical-guides/sentinel-5p/products-algorithms https://www.tropomi.eu/data-products/cloud https://sentinels.copernicus.eu/documents/247904/2506504/S5P-input-output-data-spec-TROPOMI-L2-data-processor.pdf	https://sentinels.copernicus.eu/web/sentinel/technical-guides/sentinel-5p/products-algorithms https://www.tropomi.eu/data-products/aerosol-index https://sentinels.copernicus.eu/documents/247904/3119978/Sentinel-5P-Level-2-Input-Output-Data-Definition	https://sentinels.copernicus.eu/web/sentinel/technical-guides/sentinel-5p/products-algorithms https://www.tropomi.eu/data-products/aerosol-layer-height https://sentinels.copernicus.eu/documents/247904/3119978/Sentinel-5P-Level-2-Input-Output-Data-Definition
Data Owner:												
Data Product License description link:												
CopHub Data Custodians:												
CopHub Data Stewards:												
Metadata Processing:												
Quicklooks:	No	No	No	No	No	No	No	No	No	No	No	No
Dataset Instances:												
Near Real Time (NRT) *(Yes/No)*	No	N/A	No	N/A	No	No	No	N/A	No	No	No	N/A
Primary source to sync from description:												
Primary source reference link:												
Alternate source to sync description(s):												
Alternate source reference links:												
Daily sync volume GBs/day:												
Data naming convention for NRT:												
Geospatial coverage description:												
Geospatial coverage bounding boxes:												
Sync source data Type & Format:												
Storage data type & format (if different from sync):												
Storage location(s):												
Current Temporal / historical coverage:												
Volume currently stored:												
Volume to be stored on average:												
Monthly Partner download numbers (% of total):												
Monthly User download numbers (% of total):												
Data durability policy:												
Data Life Cycle disposal criteria:												
Missing data & data recovery policy:												
Offline (OFFL) *(Yes/No)*	Yes	No	Yes	N/A	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Primary source to sync from description:	Copernicus Data Space Ecosystem		Copernicus Data Space Ecosystem		Copernicus Data Space Ecosystem	Copernicus Data Space Ecosystem	Copernicus Data Space Ecosystem	Copernicus Data Space Ecosystem	Copernicus Data Space Ecosystem	Copernicus Data Space Ecosystem	Copernicus Data Space Ecosystem	Copernicus Data Space Ecosystem
Primary source reference link:	https://dataspace.copernicus.eu/		https://dataspace.copernicus.eu/		https://dataspace.copernicus.eu/	https://dataspace.copernicus.eu/	https://dataspace.copernicus.eu/	https://dataspace.copernicus.eu/	https://dataspace.copernicus.eu/	https://dataspace.copernicus.eu/	https://dataspace.copernicus.eu/	https://dataspace.copernicus.eu/
Alternate source to sync description(s):	[S5P Collaborative Hub]		[S5P Collaborative Hub]		[S5P Collaborative Hub]	[S5P Collaborative Hub]	[S5P Collaborative Hub]	[S5P Collaborative Hub]	[S5P Collaborative Hub]	[S5P Collaborative Hub]	[S5P Collaborative Hub]	[S5P Collaborative Hub]
Alternate source reference links:												
Daily sync volume GBs/day:	5GB		3GB		7GB	14GB	2GB	1GB	10GB	6GB	2GB	1GB
Data naming convention for NTC:	https://sentinels.copernicus.eu/documents/247904/3119978/Sentinel-5P-L01B-metadata-specifications		https://sentinels.copernicus.eu/documents/247904/3119978/Sentinel-5P-L01B-metadata-specifications		https://sentinels.copernicus.eu/documents/247904/3119978/Sentinel-5P-L01B-metadata-specifications							
Geospatial coverage description:	[Global]		[Global]		[Global]	[Global]	[Global]	[Global]	[Global]	[Global]	[Global]	[Global]
Geospatial coverage bounding boxes:												
Sync source data Type & Format:	https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-5p-tropomi/document-library/-/asset_publisher/w9Mnd6VPjXlc/content/sentinel-5p-level-2-upas-processor-input-output-definition-document		https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-5p-tropomi/document-library/-/asset_publisher/w9Mnd6VPjXlc/content/sentinel-5p-level-2-upas-processor-input-output-definition-document		https://sentinels.copernicus.eu/web/sentinel/user-guides/sentinel-5p-tropomi/document-library/-/asset_publisher/w9Mnd6VPjXlc/content/sentinel-5p-level-2-upas-processor-input-output-definition-document							
Storage data type & format (if different from sync):												
Storage location(s):	[GSS Store]		[GSS Store]		[GSS Store]							
Current Temporal / historical coverage:	Whole of mission (2018 - present)		Whole of mission (2021 - present)		Whole of mission (2018 - present)	Whole of mission (2018 - present)	Whole of mission (2018 - present)	Whole of mission (2018 - present)	Whole of mission (2018 - present)	Whole of mission (2018 - present)	Whole of mission (2018 - present)	Whole of mission (2018 - present)
% Volume currently stored (Dec 2022):	0.1%		0.0%		0.2%	0.4%	0.1%	0.0%	0.3%	0.2%	0.1%	0.0%
Additonal volume per year estimate (TB):	1.7TB		1TB		2.6TB	5.1TB	0.8TB	0.3TB	3.7TB	2.4TB	0.9TB	0.4TB
Monthly Partner download numbers (% of total):	(not measured)		(not measured)		(not measured)	(not measured)	(not measured)	(not measured)	(not measured)	(not measured)	(not measured)	(not measured)
Monthly User download numbers (% of total):	(not measured)		(not measured)		(not measured)	(not measured)	(not measured)	(not measured)	(not measured)	(not measured)	(not measured)	(not measured)
Data durability policy:	Partner copies available for WA, SA, SE Asia and 50% Antarctica		Partner copies available for WA, SA, SE Asia and 50% Antarctica		Partner copies available for WA, SA, SE Asia and 50% Antarctica	Partner copies available for WA, SA, SE Asia and 50% Antarctica	Partner copies available for WA, SA, SE Asia and 50% Antarctica	Partner copies available for WA, SA, SE Asia and 50% Antarctica	Partner copies available for WA, SA, SE Asia and 50% Antarctica	Partner copies available for WA, SA, SE Asia and 50% Antarctica	Partner copies available for WA, SA, SE Asia and 50% Antarctica	Partner copies available for WA, SA, SE Asia and 50% Antarctica
Data Life Cycle disposal criteria:	Whole of mission for [Global] ROI to be kept and made available.		Whole of mission for [Global] ROI to be kept and made available.		Whole of mission for [Global] ROI to be kept and made available.	Whole of mission for [Global] ROI to be kept and made available.	Whole of mission for [Global] ROI to be kept and made available.	Whole of mission for [Global] ROI to be kept and made available.	Whole of mission for [Global] ROI to be kept and made available.	Whole of mission for [Global] ROI to be kept and made available.	Whole of mission for [Global] ROI to be kept and made available.	Whole of mission for [Global] ROI to be kept and made available.
Missing data & data recovery policy:	Missing data within the last 12		Missing data within the last 12		Missing data within the last 12	Missing data within the last 12	Missing data within the last 12	Missing data within the last 12	Missing data within the last 12	Missing data within the last 12	Missing data within the last 12	Missing data within the last 12
Reprocessing												
Expected Reprocessing frequency:	unknown	unknown	unknown	unknown	unknown	unknown	unknown	unknown	unknown	unknown	unknown	unknown
Versions currently held by year and TBs:												
Policy for storing, identifying and presenting previous versions:	Only the latest available (RPRO) version of an image (as published by the Primary Source) will be kept, all previous versions will be purged once the new version is available.											
Policy for access to old versions	Access to old version images will only be available from the Primary Source.											
Policy for disposal of old versions:	All previous versions will be purged once the new version of an image is available.											

Data Management Plan — Sentinel 6

Data Product Identifier:	**S6 P4 L2 LR**	**S6 P4 L2 HR**	**S6 MW L2 AMR**
Data product Title:	S6 Poseidon-4 Level 2 Altimetry Low Resolution	S6 Poseidon-4 Altimetry Level 2 High Resolution	S6 Climate-quality Advanced Microwave Radiometer Level 2 Products
Sentinel Satellite Mission Source:	Copernicus Sentinel-6 Michael Freilich		
Data Product Description:	https://sentinels.copernicus.eu/web/sentinel/missions/sentinel-6/overview		
Data product information reference link:	https://sentinels.copernicus.eu/web/sentinel/missions/sentinel-6/data-products		
Data Owner:	European Space Agency, European Organisation for the Exploitation of Meteorological Satellites, European Commission		
Data Product License description link:	https://sentinels.copernicus.eu/documents/247904/690755/Sentinel_Data_Legal_Notice		
CopHub Data Custodians:	CopHub Steering Committee on behalf of Geoscience Australia		
CopHub Data Stewards:	Michael Hope, Mike Peters		
Metadata Processing:			
Quicklooks:	No	No	No
Dataset Instances:			
Near Real Time (NRT) *(Yes/No)*	No	No	No
Primary source to sync from description:			
Primary source reference link:			
Alternate source to sync description(s):			
Alternate source reference links:			
Daily sync volume GBs/day:			
Data naming convention for NRT:			
Geospatial coverage description:			
Geospatial coverage bounding boxes:			
Sync source data Type & Format:			
Storage data type & format (if different from sync):			
Storage location(s):			
Current Temporal / historical coverage:			
% Volume currently stored (Dec 2022):			
Additonal volume per year estimate (TB):			
Monthly Partner download numbers (% of total):			
Monthly User download numbers (% of total):			
Data durability policy:			
Data Life Cycle disposal criteria:			
Missing data & data recovery policy:			
Short Time Critical (STC) *(Yes/No)*	No	No	No
Primary source to sync from description:			
Primary source reference link:			
Alternate source to sync description(s):			
Alternate source reference links:			
Daily sync volume GBs/day:			
Data naming convention for STC:			
Geospatial coverage description:			
Geospatial coverage bounding boxes:			
Sync source data Type & Format:			
Storage data type & format (if different from sync):			
Storage location(s):			
Current Temporal / historical coverage:			
% Volume currently stored (Dec 2022):			
Additonal volume per year estimate (TB):			
Monthly Partner download numbers (% of total):			
Monthly User download numbers (% of total):			
Data durability policy:			
Data Life Cycle disposal criteria:			
Missing data & data recovery policy:			
Non Time Critical (NTC) *(Yes/No)*	No	No	No
Primary source to sync from description:	EUMETSAT Data Store	EUMETSAT Data Store	EUMETSAT Data Store
Primary source reference link:	https://data.eumetsat.int/	https://data.eumetsat.int/	https://data.eumetsat.int/
Alternate source to sync description(s):			
Alternate source reference links:			
Daily sync volume GBs/day:			
Data naming convention for NTC:	https://eumetsatspace.atlassian.net/wiki/spaces/DPF/pages/1597702263/Sentinel-SAFE+file+naming+convention		
Geospatial coverage description:			
Geospatial coverage bounding boxes:			
Sync source data Type & Format:	https://www.eumetsat.int/formats#SENTINEL-SAFE		
Storage data type & format (if different from sync):			
Storage location(s):			
Current Temporal / historical coverage:			
% Volume currently stored (Dec 2022):			
Additonal volume per year estimate (TB):			
Monthly Partner download numbers (% of total):			
Monthly User download numbers (% of total):			
Data durability policy:			
Data Life Cycle disposal criteria:	Whole of mission to be kept and made available.		
Missing data & data recovery policy:	Missing data within the last 12 months is to be resynced with priority, older data is to be re-synced at low priority (within 3 months).		
Reprocessing			
Expected Reprocessing frequency:	unknown	unknown	unknown
Versions currently held by year and TBs:			
Policy for storing, identifying and presenting previous versions:	Only the latest available version of an image (as published by the Primary Source) will be kept, all previous versions will be purged once the new version is available.		
Policy for access to old versions	Access to old version images will only be available from the Primary Source.		
Policy for disposal of old versions:	All previous versions will be purged once the new version of an image is available.		