# Title SPOT 6/7 Mosaic NSW 2023 Footprint layer **Abstract** The NSW SPOT67 imagery cutlines product is an annual state-wide satellite imagery vector product provided by external suppliers for NSW Government. The first images were captured September 2022 and the second set of images from April 2023. This imagery data set has been acquired through GeoImage Pty Ltd and Airbus Defence and Space. The footprint layer is a shapefile that contains all of the information of the statewide capture of the SPOT imagery product. This includes the acquisition or image capture dates of the SPOT mosaic. SPOT imagery products offer high resolution over broad areas using the SPOT 6/7 satellites. A SPOT satellite acquisition covers large areas in a single pass at resolutions up to 1.5m. Such precise coverage is ideal for applications at national and regional scales from 1:250,000 to 1:15,000. SPOT 6/7 also includes the benefits of the nearinfrared (NIR) which enables applications for detection of features not visible to the human eye, such as detecting and monitoring vegetation health. Acknowledgement when referencing: includes material © CNES (year of production), Distribution Airbus Services/SPOT Image, S.A, France, all rights reserved Contact spatial.imagery@environment.nsw.gov.au for further information or to request access to JDAP These image products are only available to other NSW Government agencies upon request. Resource locator Name: Data Quality Statement **Data Quality** Statement Protocol: WWW:DOWNLOAD-1.0-http--download Description: Data quality statement for SPOT 6/7 NSW 2021-2022 Footprints Function: download Unique resource identifier Code 52f982fd-3256-4c39-b863-ff5bb7b0159e Presentation Map digital form Edition 1 Dataset **English** language Metadata standard Name ISO 19115 Edition 2016 Dataset URI https://datasets.seed.nsw.gov.au/dataset/52f982fd-3256-4c39-b863-ff5bb7b0159e

Planning and Environmental Management

Completed

vector

Purpose

Status

Type

Spatial representation

Spatial referer	nce system	
Code identifying the spatial reference system	4283	
Spatial resolution	10 m	
Topic category	у	

Keyword set		
keyword value	PHOTOGRAPHY-AND-IMAGERY-Satellite	
	LAND-Cover	
	LAND	
Originating controlled vocabulary		
Title	ANZLIC Search Words	
Reference date	2008-05-16	
Geographic location		
West bounding longitude	140.522604	
East bounding longitude	154.350438	
North bounding latitude	-36.969907	
South bounding latitude	-28.661288	
NSW Place Name	NSW state wide coverage	
Vertical extent information		
Minimum value	-100	
Maximum value	2228	
Coordinate reference system		
Authority code	urn:ogc:def:cs:EPSG::	
Code identifying the coordinate reference system	5711	
Temporal extent		
Begin position	2021-01-09	
End position	N/A	
Dataset reference date		
Resource maintenance		
Maintenance and update frequency	Not planned	
Contact info		
Contact position	Data Broker	
Organisation name	NSW Department of Climate Change, Energy, the Environment and Water	
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Responsible party role	pointOfContact	

### Lineage

The NSW SPOT6/7 imagery footprint product is an annual state-wide satellite imagery service provided by Geoimage for NSW Government. The first images were captured September 2021 through to till April 2022. The imagery scenes used to create the NSW mosaic includes Lord Howe Island. This imagery data set has been acquired through GeoImages Pty Ltd and Airbus Defence and Space.

#### Limitations on public access

# Responsible party

Contact position Data Broker

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Metadata date 2024-05-20T05:18:19.955111

#### Metadata language