

Synthetic Aperture Radar (SAR) Data Sources

<i>Satellite Name</i>	<i>Satellite Operator</i>	<i>Link</i>	<i>Space Agency</i>	<i>Data products resolutions range</i>	<i>Beam Modes</i>
RADARSAT 1-2	AMD Cooperation	http://gs.mdacorporation.com/	Canada	1-25m	Standard, Fine, Spotlight, ScanSAR, Wide
TERRASAR-X	AIRBUS	http://www.astrium-geo.com/terrasar-x/	DLR Germany	1-25m	Spotlight, StripMap, ScanSAR, Wide ScanSAR
COSMOSKYMED 1-4	E-Geos	http://www.e-geos.it/index.html	Italy	1-100m	Stripmap, ScanSAR, Wide
ALOS 1 ^{xx} -2 ^{zz}	JAXA	http://global.jaxa.jp/	Japan	9-150m	Quad-Polarimetric. ScanSAR
ENVISAT ^{xx}	ESA	https://earth.esa.int/	EU	25-75m	Image Mode, ASAR Mode
ERS-2 ^{xx}	ESA	https://earth.esa.int/	EU	25m	AMI-SAR
SENTINEL ^{yy}	ESA	https://earth.esa.int/	EU		

xx - Satellite no longer operational, But collected data during DWH

yy - New SAR (Substitute of ENVISAT) Launched in 2014

zz - schedule to be launched soon..

Optical Imagery Data Sources

	Publicly Available	Websites
MODIS (AQUA/TERRA)	NASA	https://earth.esa.int/web/guest/missions/3rd-party-missions/current-missions/terraaqua-modis
LANDSAT	NASA/USGS	http://reverb.echo.nasa.gov
MERIS (Available from ENVISAT)	ESA	https://earth.esa.int/web/guest/data-access/online-archives
AVHRR	NOAA	http://www.class.ncdc.noaa.gov/saa/products/search?datatype_family=AVHRR

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